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of ContentsUNITED STATESSECURITIES AND EXCHANGE COMMISSIONWashington, D.C. 20549Â _____FORM 10-Q _____â˜‘QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15 (d)Â OF THE SECURITIES EXCHANGE ACT OF 1934For the quarterly period ended SeptemberÂ 30, 2024orâ˜TRANSITION REPORT PURSUANT TO SECTION 13 OR 15 (d)Â OF THE SECURITIES EXCHANGE ACT OF 1934For the transition period from Â Â Â Â Â Â Â Â Â Â Â Â to Â Â Â Â Â Â Â Â Â Â Â Â Commission File Number 001-35971 _____Â ALLEGION PUBLIC LIMITED COMPANY (Exact name of registrant as specified in its charter)_____Ireland98-1108930(State or other jurisdiction ofincorporation or organization)(I.R.S. EmployerIdentification No.)Block D Iveagh Court Harcourt Road Dublin 2, D02 VH94, Ireland (Address of principal executive offices, including zip code)+(353) (1)Â 2546200 (Registrantâ€™s telephone number, including area code)_____Securities registered pursuant to Section 12(b) of the Act:Title of each classTrading symbolName of exchange on which registeredOrdinary shares, par value $0.01 per shareALLENew York Stock Exchange3.500% Senior Notes due 2029ALLE 3 Â½New York Stock ExchangeIndicate by check mark whether the registrant (1)Â has filed all reports required to be filed by SectionÂ 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2)Â has been subject to such filing requirements for the past 90 days.Â Â Â Â YesÂ Â xÂ Â Â Â NoÂ Â Â¨Indicate by check mark whether the registrant has submitted electronically every Interactive Data File required to be submitted pursuant to Rule 405 of Regulation S-T (Â§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit such files).Â Â Â Â YesÂ Â xÂ Â Â NoÂ Â Â¨Table of Contents Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, a smaller reporting company, or an emerging growth company. See definitions of â€œlarge accelerated filer,â€ â€œaccelerated filer,â€ â€œsmaller reporting company,â€ and "emerging growth company" in Rule 12b-2 of the Exchange Act.Large accelerated filerâ˜Acceleratedâ˜Non-accelerated filerâ˜Smaller reporting companyâ˜Emerging growth companyâ˜If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act. Â¨Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Â Â Â Â YesÂ Â â˜Â Â Â NoÂ Â â˜‘The number of ordinary shares outstanding of Allegion plc as of OctoberÂ 22, 2024 was 86,929,281.Table of ContentsALLEGION PLCFORM 10-QINDEXPARTÂ I - FINANCIAL INFORMATION1ItemÂ 1 -Financial Statements1Condensed and Consolidated Statements of Comprehensive Income for the three and nine months ended

September 30, 2024 and 2023 (Unaudited)1Condensed and Consolidated Balance Sheets at September 30, 2024 and December 31, 2023 (Unaudited)2Condensed and Consolidated Statements of Cash Flows for the nine months ended September 30, 2024 and 2023 (Unaudited)3Notes to Condensed and Consolidated Financial Statements (Unaudited)4ItemÂ 2 -Managementâ€™s Discussion and Analysis of Financial Condition and Results of Operations17ItemÂ 3 -Quantitative and Qualitative Disclosures about Market Risk29ItemÂ 4 -Controls and Procedures29PARTÂ II - OTHER INFORMATION30ItemÂ 1 -Legal Proceedings30ItemÂ 1AÂ -Risk Factors30Item 2 -Unregistered Sales of Equity Securities, Use of Proceeds and Issuer Purchases of Equity Securities30Item 5 -Other Information30ItemÂ 6 -Exhibits31SIGNATURES32Table of ContentsPART I-FINANCIAL INFORMATIONItemÂ 1 â€“ Financial StatementsAllegion plcCondensed and Consolidated Statements of Comprehensive Income(Unaudited)Three months endedNine months endedÂ September 30,September 30,In millions, except per share amounts2024202320242023Net revenues$967.1Â $917.9Â $2,826.6Â $2,753.4Â Cost of goods sold535.0Â 514.6Â 1,574.8Â 1,557.2Â Selling and administrative expenses217.1Â 210.2Â 655.7Â 647.5Â Operating income215.0Â 193.1Â 596.1Â 548.7Â Interest expense28.8Â 22.9Â 76.8Â 70.2Â Other (income) expense, net(8.4)0.1Â (17.2)(1.8)Earnings before income taxes194.6Â 170.1Â 536.5Â 480.3Â Provision for income taxes20.4Â 13.7Â 83.1Â 58.3Â Net earnings174.2Â 156.4Â 453.4Â 422.0Â Less: Net earnings attributable toÂ noncontrolling interestsâ€”Â 0.1Â â€”Â 0.2Â Net earnings attributable to Allegion plc$174.2Â $156.3Â $453.4Â $421.8Â Earnings per share attributable to Allegion plc ordinary shareholders:Basic net earnings$2.00Â $1.78Â $5.19Â $4.80Â Diluted net earnings $1.99Â $1.77Â $5.16Â $4.78Â Weighted-average shares outstanding:Basic87.1Â 87.9Â 87.3Â 87.9Â Diluted87.6Â 88.2Â 87.8Â 88.3Â Total comprehensive income$215.5Â $127.2Â $465.6Â $411.0Â Less: Total comprehensive income attributable to noncontrolling interestsâ€”Â 0.8Â â€”Â 0.1Â Total comprehensive income attributable to Allegion plc$215.5Â $126.4Â $465.6Â $410.9Â See accompanying notes to condensed and consolidated financial statements.1Table of ContentsAllegion plcCondensed and Consolidated Balance Sheets(Unaudited)In millions, except share amountsSeptember 30,2024December 31,2023ASSETSCurrent assets:Cash and cash equivalents$878.9Â $468.1Â Accounts and notes receivable, net458.8Â 412.8Â Inventories449.9Â 438.5Â Other current assets74.8Â 41.5Â Total current assets1,862.4Â 1,360.9Â Property, plant and equipment, net384.8Â 358.1Â Goodwill1,505.8Â 1,443.1Â Intangible assets, net604.8Â 572.8Â Other noncurrent assets615.9Â 576.6Â Total assets$4,973.7Â $4,311.5Â LIABILITIES AND EQUITYCurrent liabilities:Accounts payable$266.7Â $259.2Â Accrued expenses and other current liabilities405.9Â 407.9Â Short-term borrowings and current maturities of long-term debt418.9Â 412.6Â Total current liabilities1,091.5Â 1,079.7Â Long-term debt1,983.2Â 1,602.4Â Other noncurrent liabilities328.0Â 311.1Â Total liabilities3,402.7Â 2,993.2Â Equity:Ordinary shares, $0.01 par value (86,924,345 and 87,504,673 shares issued and outstanding at SeptemberÂ 30, 2024 and DecemberÂ 31, 2023, respectively)0.9Â 0.9Â Retained earnings1,819.4Â 1,578.9Â Accumulated other comprehensive loss(249.3)(261.5)Total equity1,571.0Â 1,318.3Â Total liabilities and equity$4,973.7Â $4,311.5Â See accompanying notes to condensed and consolidated financial statements.2Table of ContentsAllegion plcCondensed and Consolidated Statements of Cash Flows(Unaudited)Nine months endedÂ September 30,In millions20242023Cash flows from operating activities:Net earnings$453.4Â $422.0Â Adjustments to arrive at net cash provided by operating activities:Depreciation and amortization89.3Â 83.7Â Changes in assets and liabilities and other non-cash items(86.7)(124.6)Net cash provided by operating activities456.0Â 381.1Â Cash flows from investing activities:Capital expenditures(68.0)(60.7)Acquisition of businesses, net of cash acquired(121.2)(31.7)Other investing activities, net(1.0)9.0Â Net cash used in investing activities(190.2)(83.4)Cash flows from financing activities:Debt repayments, net(10.1)(9.5)Proceeds from Revolving Facilityâ€”Â 30.0Â Repayments of Revolving Facilityâ€”Â (99.0)Proceeds from issuance of senior notes400.0Â â€”Â Â Â Â Â Â Â Net proceeds from (repayments of) debt389.9Â (78.5)Debt financing costs(6.9)â€”Â Dividends paid to ordinary shareholders(125.6)(119.2)Repurchase of ordinary shares(120.0)(19.9)Other financing activities, net9.9Â (2.3)Net cash provided by (used in) financing activities147.3Â (219.9)Effect of exchange rate changes on cash and cash equivalents(2.3)(1.5)Net increase in cash and cash equivalents410.8Â 76.3Â Cash and cash equivalents - beginning of period468.1Â 288.0Â Cash and cash equivalents - end of period$878.9Â $364.3Â See accompanying notes to condensed and consolidated financial statements.3Table of ContentsALLEGION PLCNOTES TO CONDENSED AND CONSOLIDATED FINANCIAL STATEMENTS(Unaudited)NOTE 1 - BASIS OF PRESENTATIONThe accompanying Condensed and Consolidated Financial Statements of Allegion plc, an Irish public limited company, and its consolidated subsidiaries ("Allegion" or "the Company"), reflect the consolidated operations of the Company and have been prepared in accordance with United States ("U.S.") Securities and Exchange Commission ("SEC") interim reporting requirements. Accordingly, the accompanying Condensed and Consolidated Financial Statements do not include all disclosures required by accounting principles generally accepted in the U.S. ("GAAP") for full financial statements and should be read in conjunction with the Consolidated Financial Statements included in the Allegion Annual Report on Form 10-K for the year ended DecemberÂ 31, 2023. In the opinion of management, the accompanying Condensed and Consolidated Financial Statements contain all adjustments, which include normal recurring adjustments, necessary to state fairly the consolidated unaudited results for the interim periods presented.NOTE 2 - ACQUISITIONS2024On February 1, 2024, the Company, through its subsidiaries, acquired 100% of Boss Door Controls, a door solutions provider in the United Kingdom. Boss Door Controls is reported in the Company's Allegion International segment.On March 4, 2024, the Company, through its subsidiaries, acquired 100% of Montajes electronicos Dorcas S.L. ("Dorcas"), a leading manufacturer of electromechanical access control solutions based in Spain. Dorcas is reported in the Company's Allegion International segment.On June 3, 2024, the Company, through its subsidiaries, acquired 100% of Krieger Specialty Products, LLC ("Krieger"), a leading manufacturer of high-performance special purpose doors and windows based in the United States. Krieger is reported in the Company's Allegion Americas segment.On June 10, 2024, the Company, through its subsidiaries, acquired 100% of Unicel Architectural Corp. ("Unicel"), a leading manufacturer of advanced glass, timber and aluminum building solutions based in Canada. Unicel is reported in the Company's Allegion Americas segment. Acquisitions were accounted for as business combinations and were funded with available cash on hand. Initial aggregate cash consideration for these acquisitions was approximately $121.2Â million (net of cash acquired). Additional consideration may be payable in the future in the event certain financial metrics are achieved. The following table summarizes the preliminary allocation of the aggregate purchase price, which includes initial cash consideration and the estimated fair value of contingent consideration, to assets acquired and liabilities assumed as of the respective acquisition dates:In millionsNet working capital$8.7Â Property, plant and equipment3.0Â Goodwill61.0Â Intangible assets69.2Â Other noncurrent liabilities(13.5)Total net assets acquired and liabilities assumed$128.4Â The valuations of assets acquired and liabilities assumed had not yet been finalized as of SeptemberÂ 30, 2024, and finalization of the valuations during the measurement period could result in a change in the amounts recorded. The completion of the valuations will occur no later than one year from the respective acquisition dates as required by GAAP.Goodwill results from several factors including Allegion-specific synergies that were excluded from the cash flow projections used in the valuation of intangible assets and intangible assets that do not qualify for separate recognition. The majority of the goodwill related to these acquisitions is not expected to be deductible for tax purposes.4Table of ContentsALLEGION PLCNOTES TO CONDENSED AND CONSOLIDATED FINANCIAL STATEMENTS(Unaudited)Intangible assets recognized as of the acquisition dates were comprised of the following:In millionsValue (in millions)Weighted Average Useful life (in years)Completed technologies/patents$14.3Â 15Customer relationships29.3Â 18Trade names (finite-lived)15.3Â 15Backlog revenue10.3Â 12023On January 3, 2023, the Company, through its subsidiaries, completed an acquisition of the assets of plano. group, a SaaS workforce management solution business based in Germany ("plano"), for initial cash consideration of $36.6Â million. Additional consideration may be payable in future periods in the event plano achieves certain specified financial results. This acquisition was accounted for as a business combination, and plano has been incorporated into the Allegion International segment.The allocation of the purchase price, which includes initial cash consideration and the estimated fair value of contingent consideration, to assets acquired and liabilities assumed as of the acquisition date includes $17.5Â million of finite-lived intangible assets and approximately $23.0Â million of goodwill and $3.9Â million of net liabilities assumed. The finite-lived intangible assets have a weighted average useful life of approximately 15 years. NOTE 3 - INVENTORIESInventories are stated at the lower of cost and net realizable value using the first-in, first-out (FIFO) method. The major classes of inventories were as follows:In millionsSeptember 30,2024December 31,2023Raw materials$205.5Â $218.4Â Work-in-process51.7Â 41.6Â Finished goods192.7Â 178.5Â Total$449.9Â $438.5Â NOTE 4 - GOODWILLThe changes in the carrying amount of goodwill for the nine months ended SeptemberÂ 30, 2024, were as follows:In millionsAllegion AmericasAllegion InternationalTotal (1)December 31, 2023$1,126.7Â $316.4Â $1,443.1Â Acquisitions and adjustments56.2Â 4.8Â 61.0Â Currency translation(1.6)3.3Â 1.7Â September 30, 2024$1,181.3Â $324.5Â $1,505.8Â (1) Accumulated impairment for the International segment was $573.6 million as of SeptemberÂ 30, 2024 and DecemberÂ 31, 2023. There are no accumulated impairment losses for the Americas segment.There was no impairment of goodwill for the nine months ended September 30, 2024 and 2023.5ALLEGION PLCNOTES TO CONDENSED AND CONSOLIDATED FINANCIAL STATEMENTS (Continued)(Unaudited)NOTE 5 - INTANGIBLE ASSETSThe gross amount of the Companyâ€™s intangible assets and related accumulated amortization were as follows:September 30, 2024December 31, 2023In millionsGross carrying amountAccumulated amortizationNet carrying amountGross carrying amountAccumulated amortizationNet carrying amountCompleted technologies/patents$79.3Â (42.0)37.3Â $64.5Â (36.9)27.6Â Customer relationships569.1Â (206.8)362.3Â 535.3Â (185.2)350.1Â Trade names (finite-lived)158.3Â (92.0)66.3Â 142.2Â (79.3)62.9Â Other93.1Â (59.0)34.1Â 75.3Â (47.5)27.8Â Total finite-lived intangible assets899.8Â $(399.8)500.0Â 817.3Â $(348.9)468.4Â Trade names (indefinite-lived)104.8Â 104.8Â 104.4Â 104.4Â Total$1,004.6Â $604.8Â $921.7Â $572.8Â asset amortization expense was $48.0 million and $46.6 million for the nine months ended SeptemberÂ 30, 2024 and 2023, respectively. Future estimated amortization expense on existing intangible assets in each of the next five years amounts to approximately $64.0 million for full year 2024, $60.5 million for 2025, $51.5 million for 2026, $44.7 million for 2027 and $35.4 million for 2028. NOTE 6 - DEBT AND CREDIT FACILITIESLong-term debt and other borrowings consisted of the following:In millionsSeptember 30,2024December 31,2023Term Facility$215.6Â $225.0Â 3.200% Senior Notes due 2024400.0Â 400.0Â 3.550% Senior Notes due 2027400.0Â 400.0Â 3.500% Senior Notes due 2029400.0Â 400.0Â 5.411% Senior Notes due 2032600.0Â 600.0Â 5.600% Senior Notes due 2034400.0Â â€”Â Other debt0.1Â 0.1Â Total borrowings outstanding2,415.7Â 2,025.1Â Discounts and debt issuance costs, net(13.6)(10.1)Total debt2,402.1Â 2,015.0Â Less current portion of long-term debt418.9Â 412.6Â Total long-term debt$1,983.2Â $1,602.4Â Unsecured Credit FacilitiesThe Company has an unsecured credit agreement consisting of a $250.0 million term loan facility (the â€œTerm Facilityâ€), of which $215.6 million was outstanding at SeptemberÂ 30, 2024, and a $750.0Â million revolving credit facility (the â€œRevolving Facilityâ€ and, together with the Term Facility, the â€œCredit Facilitiesâ€), of which no balance was outstanding at SeptemberÂ 30, 2024. The Credit Facilities are unconditionally guaranteed jointly and severally on an unsecured basis by Allegion plc, Allegion US Holding Company Inc. ("Allegion US Hold Co"), the Companyâ€™s wholly-owned subsidiary, and Allegion (Ireland) Finance Designated Activity Company (â€œAllegion Ireland DACâ€), the Companyâ€™s wholly-owned subsidiary.The Term Facility requires quarterly principal payments through its maturity on November 18, 2026. Future payments total $3.1Â million for the remainder of 2024, $21.9Â million due in 2025, and $190.6Â million due in 2026. The Company repaid $9.4Â million of principal on the Term Facility during the nine months ended September 30, 2024. The Revolving Facility matures on May 20, 2029 and includes up to $100.0 million for the issuance of letters of credit. The Company had $18.5 million of letters of credit outstanding at SeptemberÂ 30, 2024. Borrowings under the Revolving Facility may be repaid at any time without premium or penalty, and amounts repaid may be reborrowed.Outstanding borrowings under the Credit Facilities accrue interest, at the option of the Company, equal to either: (i) a Secured Overnight Financing Rate ("SOFR") rate plus an applicable margin or (ii) a base rate plus the applicable margin. The applicable margin ranges from 0.875% to 1.375% depending on the Companyâ€™s credit ratings. At SeptemberÂ 30, 2024, the Company's outstanding borrowings under the Credit Facilities accrued interest at SOFR plus a margin of 1.225%, resulting in an interest 6ALLEGION PLCNOTES TO CONDENSED AND CONSOLIDATED FINANCIAL STATEMENTS (Continued)(Unaudited)rate of 6.070%. The Credit Facilities also contain negative and affirmative covenants and events of default that, among other things, limit or restrict the Companyâ€™s ability to enter into certain transactions. In addition, the Credit Facilities require the Company to comply with a maximum leverage ratio as defined in the credit agreement. As of SeptemberÂ 30, 2024, the Company was in compliance with all applicable covenants under the credit agreement.Senior NotesAs of SeptemberÂ 30, 2024, Allegion US Hold Co had $400.0Â million outstanding of its 3.200% Senior Notes due 2024 (the "3.200% Senior Notes"), $400.0Â million outstanding of its 3.550% Senior Notes due 2027 (the â€œ3.550% Senior Notesâ€), $600.0Â million outstanding of its 5.411% Senior Notes due 2032 (the "5.411% Senior Notes") and $400.0Â million outstanding of its 5.600% Senior Notes due 2034 (the "5.600% Senior Notes"), and Allegion plc had $400.0Â million outstanding of its 3.500% Senior Notes due 2029 (the â€œ3.500% Senior Notesâ€, and all five senior notes collectively, the â€œSenior Notesâ€). The 3.550% Senior Notes and 3.500% Senior Notes require semi-annual interest payments on April 1 and October 1 of each year and will mature on October 1, 2027 and October 1, 2029, respectively. The 5.411% Senior Notes require semi-annual interest payments on January 1 and July 1 of each year, and will mature on July 1, 2032. The 5.600% Senior Notes require semi-annual interest payments on May 29 and November 29, beginning November 29, 2024, and mature on May 29, 2034. The Company repaid the 3.200% Senior Notes on October 1, 2024.The 3.550% Senior Notes, 5.411% Senior Notes, and 5.600% Senior Notes are senior unsecured obligations of Allegion US Hold Co and rank equally with all of Allegion US Hold Coâ€™s existing and future senior unsecured and unsubordinated indebtedness. The guarantee of the 3.550% Senior Notes, the 5.411% Senior Notes and the 5.600% Senior Notes is the senior unsecured obligation of Allegion plc and ranks equally with all of the Companyâ€™s existing and future senior unsecured and unsubordinated indebtedness. The 3.500% Senior Notes are senior unsecured obligations of Allegion plc, are guaranteed by Allegion US Hold Co and rank equally with all of the Companyâ€™s existing and future senior unsecured indebtedness. As of SeptemberÂ 30, 2024, the company was in compliance with all applicable covenants under the Senior Notes.NOTE 7 - FINANCIAL INSTRUMENTSCurrency Hedging InstrumentsThe gross notional amount of the Companyâ€™s currency derivatives was $221.8 million and $175.4 million at SeptemberÂ 30, 2024 and DecemberÂ 31, 2023, respectively. Neither the fair values of currency derivatives, which are determined based on a pricing model that uses spot rates and forward prices from actively quoted currency markets that are readily observable (Level 2 inputs under the fair value hierarchy described in Note 10), nor the balances included in Accumulated other comprehensive loss were material as of SeptemberÂ 30, 2024 or DecemberÂ 31, 2023. Currency derivatives designated as cash flow hedges did not have a material impact to either Net earnings or Other comprehensive income during the nine months ended September 30, 2024 and 2023, nor is the amount to be reclassified into Net earnings over the next twelve months expected to be material. At SeptemberÂ 30, 2024, the maximum term of the Companyâ€™s currency derivatives was less than one year.Concentration of Credit RiskThe counterparties to the Companyâ€™s forward contracts consist of a number of investment grade major international financial institutions. The Company could be exposed to losses in the event of nonperformance by the counterparties. However, the credit ratings and the concentration of risk in these financial institutions are monitored on a continuous basis, and therefore, the Company believes they present no significant credit risk to the Company. NOTE 8 - LEASESTotal rental expense for the nine months ended September 30, 2024 and 2023, was $48.3 million and $47.6Â million, respectively, and is classified within Cost of goods sold and Selling and administrative expenses within the Condensed and Consolidated Statements of Comprehensive Income. Rental expense related to short-term leases, variable lease payments or other leases or lease components not included within the right of use ("ROU") asset or lease liability totaled $12.3 million and $15.0 million, respectively, for the nine months ended September 30, 2024 and 2023. No material lease costs have been capitalized on the Condensed and Consolidated Balance Sheets as of SeptemberÂ 30, 2024 or DecemberÂ 31, 2023. The Company assesses the specific terms and conditions of each lease to determine the appropriate classification as either an operating or finance lease and the lease term. Substantially all of the Company's leases for which the Company is a lessee are classified as operating leases.As a lessee, the Company categorizes its leases into two general categories: real estate leases and equipment leases. Amounts included within the Condensed and Consolidated Balance Sheets related to the Companyâ€™s ROU asset and lease liability for both real estate and equipment leases were as follows: 7ALLEGION PLCNOTES TO CONDENSED AND CONSOLIDATED FINANCIAL STATEMENTS (Continued)(Unaudited)September 30, 2024December 31, 2023In millionsBalance Sheet classificationReal estateEquipmentTotalReal estateEquipmentTotalROU assetOther noncurrent assets$112.2Â $40.6Â $152.8Â $114.7Â $33.4Â $148.1Â Lease liability - currentAccrued expenses and other current liabilities20.1Â 17.2Â 37.3Â 18.7Â 15.0Â 33.7Â Lease liability - noncurrentOther noncurrent liabilities95.9Â 23.3Â 119.2Â 98.9Â 18.4Â 117.3Â Other information:Weighted-average remaining term (years)11.12.811.62.7Weighted-average discount rate5.2Â %5.6Â %5.0Â %4.4Â %The following table summarizes additional information related to the Companyâ€™s leases for the nine months ended SeptemberÂ 30: 20242023In millionsReal estateEquipmentTotalReal estateEquipmentTotalCash paid for amounts included in the measurement of lease liabilities$18.9Â $17.1Â $36.0Â $18.0Â $14.6Â $32.6Â ROU assets obtained in exchange for new lease liabilities11.0Â 14.6Â 25.6Â 57.3Â 10.8Â 68.1Â Future RepaymentsScheduled minimum lease payments required under non-cancellable operating leases for both the real estate and equipment lease portfolios for the remainder of 2024 and for each

of the years thereafter as of SeptemberÂ 30, 2024, are as follows:In millionsRemainder of 20242025202620272028ThereafterTotalReal estate leases$6.4Â $25.2Â $21.2Â $17.0Â $11.4Â $77.2Â $158.4Â Equipment leases5.2Â 17.5Â 11.4Â 6.3Â 3.1Â 0.4Â 43.9Â Total$11.6Â $42.7Â $32.6Â $23.3Â $14.5Â $77.6Â $202.3Â The difference between the total undiscounted minimum lease payments and the combined current and noncurrent lease liabilities as of SeptemberÂ 30, 2024, is due to imputed interest of approximately $46 million.NOTE 9 - DEFINED BENEFIT PLANSThe Company sponsors several U.S. and non-U.S. defined benefit pension plans for eligible employees and retirees and also maintains other supplemental plans for officers and other key employees. The components of the Companyâ€™s Net periodic pension benefit cost (income) for the three and nine months ended SeptemberÂ 30 were as follows:U.S.Three months endedNine months endedIn millions20242023Service cost$0.2Â $0.2Â $0.6Â $0.6Â Interest cost2.9Â 3.1Â 8.7Â 9.0Â Expected return on plan assets(3.7)(3.7)(11.3)(11.2)Administrative costs and other0.2Â 0.3Â 0.8Â 0.8Â Net amortization of:Prior service costsâ€”Â â€”Â 0.1Â 0.1Â Plan net actuarial losses0.3Â 0.3Â 0.7Â 0.6Â Net periodic pension benefit (income) cost(0.1)0.2Â (0.4)(0.1)8ALLEGION PLCNOTES TO CONDENSED AND CONSOLIDATED FINANCIAL STATEMENTS (Continued)(Unaudited)Non-U.S.Three months endedNine months endedIn millions20242023Service cost$0.4Â $0.2Â $1.3Â $1.0Â Interest cost3.0Â 3.0Â 9.0Â 9.0Â Expected return on plan assets(4.0)(3.8)(12.1)(11.6)Administrative costs and other0.4Â 0.5Â 1.3Â 1.3Â Net amortization of:Prior service costs0.1Â 0.1Â 0.1Â 0.1Â Plan net actuarial losses0.8Â 0.7Â 2.6Â 2.5Â Net periodic pension benefit cost$0.7Â $0.7Â $2.2Â $2.3Â Service cost is recorded in Cost of goods sold and Selling and administrative expenses, while the remaining components of Net periodic pension benefit cost (income) are recorded in Other income, net within the Condensed and Consolidated Statements of Comprehensive Income. Employer contributions to the plans were not material during the nine months ended SeptemberÂ 30, 2024 or 2023. Employer contributions totaling approximately $3.7Â million are expected to be made during the remainder of 2024.NOTE 10 - FAIR VALUE MEASUREMENTSFair value is defined as the exchange price that would be received to sell an asset or paid to transfer a liability (an exit price) in the principal or most advantageous market for the asset or liability in an orderly transaction between market participants on the measurement date. Fair value measurements are based on a framework that utilizes the inputs market participants use to determine the fair value of an asset or liability and establishes a fair value hierarchy to prioritize those inputs. The fair value hierarchy is comprised of three levels that are described below:â€¢Level 1 â€“ Inputs based on quoted prices in active markets for identical assets or liabilities.â€¢Level 2 â€“ Inputs other than Level 1 quoted prices, such as quoted prices for similar assets or liabilities; quoted prices in markets that are not active; or other inputs that are observable or can be corroborated by observable market data for substantially the full term of the asset or liability.â€¢Level 3 â€“ Unobservable inputs based on little or no market activity and that are significant to the fair value of the assets and liabilities.The fair value hierarchy requires an entity to maximize the use of observable inputs and minimize the use of unobservable inputs when measuring fair value. Observable inputs are obtained from independent sources and can be validated by a third party, whereas unobservable inputs reflect assumptions regarding what a third party would use in pricing an asset or liability based on the best information available under the circumstances. A financial instrumentâ€™s categorization within the fair value hierarchy is based upon the lowest level of input that is significant to the fair value measurement.Assets and liabilities measured at fair value as of SeptemberÂ 30, 2024, were as follows:Â Fair value measurementsTotalfair valueIn millionsQuoted prices in active markets for identical assets (Level 1)Significant other observable inputs (Level 2)Significant unobservable inputs (LevelÂ 3)Recurring fair value measurementsAssets:Investments$â€”Â $17.1Â $â€”Â $17.1Â Â Â Â Â Â Â Â Total asset recurring fair value measurements$â€”Â $17.1Â $â€”Â $17.1Â Liabilities:Deferred compensation and other retirement plans$â€”Â $17.1Â $â€”Â $17.1Â Total liability recurring fair value measurements$â€”Â $17.1Â $â€”Â $17.1Â Financial instruments not carried at fair valueTotal debt$â€”Â $2,432.4Â $â€”Â $2,432.4Â Total financial instruments not carried at fair value$â€”Â $2,432.4Â $â€”Â $2,432.4Â 9ALLEGION PLCNOTES TO CONDENSED AND CONSOLIDATED FINANCIAL STATEMENTS (Continued)(Unaudited)Assets and liabilities measured at fair value as of DecemberÂ 31, 2023, were as follows:Â Fair value measurementsTotalfair valueIn millionsQuoted prices in active markets for identical assets (Level 1)Significant other observable inputs (Level 2)Significant unobservable inputs (LevelÂ 3)Recurring fair value measurementsAssets:Investments$â€”Â $18.0Â $â€”Â $18.0Â Total asset recurring fair value measurements$â€”Â $18.0Â $â€”Â $18.0Â Liabilities:Deferred compensation and other retirement plans$â€”Â $18.2Â $â€”Â $18.2Â Total liability recurring fair value measurements$â€”Â $18.2Â $â€”Â $18.2Â Financial instruments not carried at fair valueTotal debt$â€”Â $1,984.9Â $â€”Â $1,984.9Â Total financial instruments not carried at fair value$â€”Â $1,984.9Â $â€”Â $1,984.9Â The Company determines the fair value of its financial assets and liabilities using the following methodologies:â€¢Investments â€“ These instruments include equity mutual funds and corporate bond funds. The fair value is obtained based on observable market prices quoted on public exchanges for similar instruments.â€¢Deferred compensation and other retirement plans â€“ These include obligations related to deferred compensation and other retirement plans adjusted for market performance. The fair value is obtained based on observable market prices quoted on public exchanges for similar instruments.â€¢Debt â€“ These instruments are recorded at cost and include the Credit Facilities and Senior Notes maturing through 2034. The fair value of these debt instruments is obtained based on observable market prices quoted on public exchanges for similar instruments.The methodologies used by the Company to determine the fair value of its financial assets and liabilities as of SeptemberÂ 30, 2024, are the same as those used as of DecemberÂ 31, 2023. The carrying values of Cash and cash equivalents, Accounts and notes receivable, net, Accounts payable and Accrued expenses and other current liabilities are a reasonable estimate of their fair value due to the short-term nature of these instruments.The Company also had investments in debt and equity securities without readily determinable fair values of $66.8Â million and $65.8Â million as of SeptemberÂ 30, 2024 and DecemberÂ 31, 2023, respectively, which are classified as Other noncurrent assets within the Condensed and Consolidated Balance Sheets. These investments are considered to be nonrecurring fair value measurements, and thus, are not included in the fair value tables above.10ALLEGION PLCNOTES TO CONDENSED AND CONSOLIDATED FINANCIAL STATEMENTS (Continued)(Unaudited)NOTE 11 - EQUITYThe changes in the components of Equity for the nine months ended SeptemberÂ 30, 2024, were as follows:Allegion plc shareholders' equityOrdinary sharesIn millions, except per share amountsTotal equityAmountSharesCapital in excess of par valueRetained earningsAccumulated other comprehensive lossBalance at December 31, 2023$1,318.3Â $0.9Â 87.5Â $â€”Â $1,578.9Â $(261.5)Net earnings123.8Â â€”Â Â â€”Â Â â€”Â 123.8Â â€”Â Other comprehensive loss, net (24.0)â€”Â Â â€”Â Â â€”Â Â â€”Â (24.0)Repurchase of ordinary shares(40.0)â€”Â (0.3)(14.8)(25.2)â€”Â Share-based compensation activity14.8Â â€”Â 0.2Â 14.8Â â€”Â Â â€”Â Dividends to ordinary shareholders ($0.48 per share)(42.0)â€”Â Â â€”Â Â â€”Â (42.0)â€”Â Balance at March 31, 20241,350.9Â 0.9Â 87.4Â â€”Â 1,635.5Â (285.5)Net earnings155.4Â â€”Â Â â€”Â Â â€”Â 155.4Â â€”Â Other comprehensive loss, net(5.1)â€”Â Â â€”Â Â â€”Â (5.1)Repurchase of ordinary shares(40.0)â€”Â (0.3)(4.1)(35.9)â€”Â Share-based compensation activity5.9Â â€”Â Â â€”Â 5.9Â â€”Â Â â€”Â Dividends to ordinary shareholders ($0.48 per share)(41.8)â€”Â Â â€”Â Â â€”Â (41.8)â€”Â Balance at June 30, 20241,425.3Â 0.9Â 87.1Â 1.8Â 1,713.2Â (290.6)Net earnings174.2Â â€”Â Â â€”Â Â â€”Â 174.2Â â€”Â Other comprehensive income, net41.3Â â€”Â Â â€”Â Â â€”Â 41.3Â Repurchase of ordinary shares(40.0)â€”Â (0.3)(13.8)(26.2)â€”Â Share-based compensation activity12.0Â â€”Â 0.1Â 12.0Â â€”Â Â â€”Â Dividends to ordinary shareholders ($0.48 per share)(41.8)â€”Â Â â€”Â Â â€”Â (41.8)â€”Â Balance at September 30, 2024$1,571.0Â $0.9Â 86.9Â $â€”Â $1,819.4Â $(249.3)11ALLEGION PLCNOTES TO CONDENSED AND CONSOLIDATED FINANCIAL STATEMENTS (Continued)(Unaudited)The changes in the components of Equity for the nine months ended SeptemberÂ 30, 2023, were as follows:Allegion plc shareholders' equityOrdinary sharesIn millions, except per share amountsTotal equityAmountSharesCapital in excess of par valueRetained earningsAccumulated other comprehensive lossNoncontrollinginterestsBalance at December 31, 2022$944.5Â $0.9Â 87.9Â $13.9Â $1,212.8Â (285.8)2.7Â Net earnings123.6Â â€”Â Â â€”Â Â â€”Â 123.5Â â€”Â 0.1Â Other comprehensive income, net 10.3Â â€”Â Â â€”Â Â â€”Â Â â€”Â 10.2Â 0.1Â Share-based compensation activity5.7Â â€”Â Â â€”Â 5.7Â â€”Â Â â€”Â Â â€”Â Dividends to ordinary shareholders ($0.45 per share)(39.5)â€”Â Â â€”Â Â â€”Â (39.5)â€”Â Balance at March 31, 20231,044.6Â 0.9Â 87.9Â 19.6Â 1,296.8Â (275.6)2.9Â Net earnings142.0Â â€”Â Â â€”Â Â â€”Â 142.0Â â€”Â Â â€”Â Other comprehensive income (loss), net7.9Â â€”Â Â â€”Â Â â€”Â Â â€”Â 8.8Â (0.9)Repurchase of ordinary shares(19.9)â€”Â (0.2)(19.9)â€”Â Â â€”Â Â â€”Â Share-based compensation activity5.6Â â€”Â 0.1Â 5.6Â â€”Â Â â€”Â Â â€”Â Dividends to noncontrolling interests(0.1)â€”Â Â â€”Â Â â€”Â Â â€”Â (0.1)Dividends to ordinary shareholders ($0.45 per share)(39.6)â€”Â Â â€”Â Â â€”Â (39.6)â€”Â Balance at June 30, 20231,140.5Â 0.9Â 87.8Â 5.3Â 1,399.2Â (266.8)1.9Â Net earnings156.4Â â€”Â Â â€”Â Â â€”Â 156.3Â â€”Â 0.1Â Other comprehensive (loss) income, net(29.2)â€”Â Â â€”Â Â â€”Â (29.9)0.7Â Share-based compensation activity6.1Â â€”Â Â â€”Â 6.1Â â€”Â Â â€”Â Â â€”Â Acquisition of noncontrolling interest(3.0)â€”Â Â â€”Â 0.4Â Â â€”Â Â â€”Â (3.4)Dividends to ordinary shareholders ($0.45 per share)(39.4)â€”Â Â â€”Â Â â€”Â (39.4)â€”Â Â â€”Â Balance at September 30, 2023$1,231.4Â $0.9Â 87.8Â $11.8Â $1,516.1Â (296.7)(0.7)In June 2023, the Companyâ€™s Board of Directors (the "Board") reauthorized the Company's existing share repurchase program and, as a result, authorized the repurchase of up to, and including, $500.0Â million of the Companyâ€™s ordinary shares (the "Share Repurchase Authorization"). During the nine months ended SeptemberÂ 30, 2024 the Company paid $120.0 million to repurchase ordinary shares on the open market under the Share Repurchase Authorization. As of SeptemberÂ 30, 2024, the Company had approximately $340.0Â million available under the Share Repurchase Authorization. Accumulated Other Comprehensive LossThe changes in Accumulated other comprehensive loss for the nine months ended SeptemberÂ 30, 2024, were as follows:In millionsCash flow hedgesDefined benefit itemsForeign currency itemsTotalDecember 31, 2023$5.6Â (125.9)(141.2)$(261.5)Other comprehensive income (loss) before reclassifications0.8Â (4.8)13.4Â 9.4Â Amounts reclassified from accumulated other comprehensive loss(a)(0.8)3.5Â â€”Â 2.7Â Tax (expense) benefit(0.2)0.3Â â€”Â 0.1Â September 30, 2024$5.4Â (126.9)(127.8)$(249.3)12ALLEGION PLCNOTES TO CONDENSED AND CONSOLIDATED FINANCIAL STATEMENTS (Continued)(Unaudited)The changes in Accumulated other comprehensive loss for the nine months ended SeptemberÂ 30, 2023, were as follows:In millionsCash flow hedgesDefined benefit itemsForeign currency itemsTotalDecember 31, 2022$6.1Â (117.1)(174.8)$(285.8)Other comprehensive income (loss) before reclassifications0.7Â (0.7)(13.6)(13.6)Amounts reclassified from accumulated other comprehensive loss(a)(0.5)2.9Â â€”Â 2.4Â Tax benefit0.2Â 0.1Â â€”Â 0.3Â September 30, 2023$6.5Â (114.8)(188.4)$(296.7)(a)Â Â Â Â Amounts reclassified from Accumulated other comprehensive loss and recognized into Net earnings related to cash flow hedges are recorded in Cost of goods sold and Interest expense. Amounts reclassified from Accumulated other comprehensive loss and recognized into Net earnings related to defined benefit items are recorded in Other income, net. NOTE 12 - SHARE-BASED COMPENSATIONThe Companyâ€™s share-based compensation plans include programs for stock options, restricted stock units ("RSUs") and performance stock units ("PSUs"). Share-based compensation expense is included in Cost of goods sold and Selling and administrative expenses within the Condensed and Consolidated Statements of Comprehensive Income. The following table summarizes the share-based compensation expense recognized for the three and nine months ended SeptemberÂ 30:Three months endedNine months endedIn millions20242023Stock options$0.9Â $0.8Â $4.0Â $3.6Â RSUs3.1Â 3.1Â 12.1Â 11.2Â PSUs2.0Â 2.0Â 6.0Â 5.5Â Pre-tax expense6.0Â 5.9Â 22.1Â 20.3Â Tax benefit(0.6)(0.6)(2.2)(2.5)After-tax expense$5.4Â $5.3Â $19.9Â $17.8Â Stock Options / RSUsEligible participants may receive (i) stock options, (ii) RSUs or (iii) a combination of both stock options and RSUs. Grants issued during the nine months ended SeptemberÂ 30 were as follows:Â 20242023Â NumbergrantedWeighted-averageÂ fairvalueÂ perÂ awardNumbergrantedWeighted-averageÂ fairvalueÂ perÂ awardStock options135,906Â $40.92Â 156,929Â $33.66Â RSUs103,564Â $129.48Â 131,386Â $112.72Â The weighted-average fair value of the stock options granted is determined using the Black-Scholes option-pricing model. The following weighted-average assumptions were used during the nine months ended SeptemberÂ 30:20242023Dividend yield1.47Â %1.60Â %Volatility29.29Â %28.47Â %Risk-free rate of return4.29Â %4.10Â %Expected life (years)6.06.0Volatility is based on the Companyâ€™s historic volatility. The risk-free rate of return is based on the yield curve of a zero-coupon U.S. Treasury bond on the date the award is granted with a maturity equal to the expected term of the award. The expected life of the Companyâ€™s stock option awards is derived from the simplified approach based on the weighted-average time to vest and the remaining contractual term and represents the period of time that awards are expected to be outstanding.Performance Stock UnitsDuring the nine months ended SeptemberÂ 30, 2024, the Company granted PSUs with a maximum award level of approximately 0.1 million shares. In February 2022, 2023 and 2024, the Companyâ€™s Compensation Committee granted PSUs that were earned based 50% upon a performance condition, measured at each reporting period by earnings per share ("EPS") performance in 13ALLEGION PLCNOTES TO CONDENSED AND CONSOLIDATED FINANCIAL STATEMENTS (Continued)(Unaudited)relation to pre-established targets for each performance period set by the Compensation and Human Capital Committee of the Board, and 50% upon a market condition, measured by the Companyâ€™s relative total shareholder return against, for 2022 and 2023, the S&P 400 Capital Goods Index over a three-year performance period, and for 2024 a 50/50 blend of the S&P 400 Capitals Goods Index and the S&P 500 Capital Goods Index over a three-year performance period. The fair values of the market condition are estimated using a Monte Carlo Simulation approach in a risk-neutral framework to model future stock price movements based upon historical volatility, risk-free rates of return and correlation matrix.NOTE 13 - OTHER INCOME, NETThe components of Other (income) expense, net for the three and nine months ended SeptemberÂ 30 were as follows:Three months endedNine months endedIn millions20242023202420Interest income(8.3)(1.5)(16.9)(3.4)Foreign currency exchange (gain) loss(0.5)1.1Â 0.3Â 2.8Â Net periodic pension and postretirement benefit cost, less service costâ€”Â 0.4Â â€”Â 0.5Â Other expense (income)0.4Â 0.1Â (0.6)(1.7)Other (income) expense, net(8.4)0.1Â (17.2)(1.8)NOTE 14 - INCOME TAXESThe effective income tax rates for the three months ended SeptemberÂ 30, 2024 and 2023, were 10.5% and 8.1%, respectively. The increase in the effective income tax rate compared to 2023 is primarily due to the enactment of global minimum tax in 2024, the unfavorable year over year change in the amounts recognized for uncertain tax positions and the unfavorable mix of income earned in higher tax rate jurisdictions.The effective income tax rates for the nine months ended SeptemberÂ 30, 2024 and 2023, were 15.5% and 12.1%, respectively. The increase in the effective income tax rate compared to 2023 is primarily due to the enactment of global minimum tax in 2024, the unfavorable year over year change in the amounts recognized for uncertain tax positions and the unfavorable mix of income earned in higher tax rate jurisdictions.NOTE 15 - EARNINGS PER SHARE ("EPS")Basic EPS is calculated by dividing Net earnings attributable to Allegion plc by the weighted-average number of ordinary shares outstanding for the applicable period. Diluted EPS is calculated after adjusting the denominator of the basic EPS calculation for the effect of all potentially dilutive ordinary shares, which in the Companyâ€™s case includes shares issuable under share-based compensation plans.The following table summarizes the weighted-average number of ordinary shares outstanding for basic and diluted EPS calculations for the three and nine months ended SeptemberÂ 30:Three months endedNine months endedIn millions20242023202420232023Weighted-average number of basic shares87.1Â 87.9Â 87.3Â 87.9Â Shares issuable under share-based compensation plans0.5Â 0.3Â 0.5Â 0.4Â Weighted-average number of diluted shares87.6Â 88.2Â 87.8Â 88.3Â At SeptemberÂ 30, 2024 and 2023, 0.3 million and 0.6Â million stock options, respectively, were excluded from the computation of weighted-average diluted shares outstanding because the effect of including these shares would have been anti-dilutive.NOTE 16 - NET REVENUESThe following tables show the Companyâ€™s Net revenues related to both tangible product sales and services for the three and nine months ended SeptemberÂ 30, 2024 and 2023, respectively, disaggregated by business segment:14ALLEGION PLCNOTES TO CONDENSED AND CONSOLIDATED FINANCIAL STATEMENTS (Continued)(Unaudited)Three months ended September 30, 2024Nine months ended September 30, 2024In millionsAllegion AmericasAllegion InternationalTotalAllegion AmericasAllegion InternationalTotalNet revenuesProducts$744.6Â $175.6Â $920.2Â $2,144.4Â $542.5Â $2,686.9Â Services37.8Â 9.1Â 46.9Â 118.0Â 21.7Â 139.7Â Total Net revenues$782.4Â $184.7Â $967.1Â $2,262.4Â $564.2Â $2,826.6Â Three months ended September 30, 2023Nine months ended September 30, 2023In millionsAllegion AmericasAllegion InternationalTotalAllegion AmericasAllegion InternationalTotalNet revenuesProducts$703.4Â $167.1Â $870.5Â $2,090.5Â $521.8Â $2,612.3Â Services37.5Â 9.9Â 47.4Â 118.5Â 22.6Â 141.1Â Total Net revenues$740.9Â $177.0Â $917.9Â $2,209.0Â $544.4Â $2,753.4Â Net revenues are shown by tangible product sales and services, as contract terms, conditions and economic factors affecting the nature, amount, timing and uncertainty around revenue recognition and cash flows are substantially similar within each of these two principal revenue streams. Product sales involve contracts with a single performance obligation, the transfer of control of a product or bundle of products to a customer. Service revenue, which includes inspection, maintenance and repair, design and installation, aftermarket and locksmith services, as well as software-as-a-service offerings such as access control, IoT integration and workforce management solutions, is delayed until the service performance obligations are satisfied.As ofÂ SeptemberÂ 30, 2024 and DecemberÂ 31, 2023, contract assets related to the Companyâ€™s right to consideration for work completed but not billed were not material. The Company does not have any costs to obtain or fulfill a contract that are capitalized on its Condensed and Consolidated Balance Sheets. During the three and nine months ended SeptemberÂ 30, 2024 and 2023, no adjustments related to performance obligations satisfied in previous periods were recorded.As of SeptemberÂ 30, 2024 and DecemberÂ 31, 2023, contract liabilities related to revenues allocated to remaining performance obligations totaled $34.2Â million and $27.2Â million, respectively, and are classified as

Accrued Expenses and Other Current Liabilities and Other noncurrent liabilities within the Condensed and Consolidated Balance Sheets. A majority of the contract liabilities are expected to be recognized as revenue within the next twelve months.NOTE 17 - COMMITMENTS AND CONTINGENCIESThe Company is involved in various litigation, claims and administrative proceedings, including those related to environmental and product warranty matters. Amounts recorded for identified contingent liabilities are estimates, which are reviewed periodically and adjusted to reflect additional information when it becomes available. Subject to the uncertainties inherent in estimating future costs for contingent liabilities, except as expressly set forth in this note, management believes that any liability which may result from these legal matters would not have a material adverse effect on the financial condition, results of operations, liquidity or cash flows of the Company.Environmental MattersAs of SeptemberÂ 30, 2024 and DecemberÂ 31, 2023, the Company had reserves for environmental matters of $18.2 million and $20.2 million, respectively. The total reserve at SeptemberÂ 30, 2024 and DecemberÂ 31, 2023, included $10.1 million and $11.2 million, respectively, related to remediation of sites previously disposed by the Company. Environmental reserves are classified as Accrued expenses and other current liabilities or Other noncurrent liabilities within the Condensed and Consolidated Balance Sheets based on the timing of their expected future payment. The Companyâ€™s total current environmental reserve at SeptemberÂ 30, 2024 and DecemberÂ 31, 2023, was $2.0 million and $3.6 million, respectively, and the remainder was classified as noncurrent. Expenses related to environmental remediation were not material during the nine months ended SeptemberÂ 30, 2024 or 2023. Given the evolving nature of environmental laws, regulations and technology, the ultimate cost of future compliance is uncertain.15ALLEGION PLCNOTES TO CONDENSED AND CONSOLIDATED FINANCIAL STATEMENTS (Continued)(Unaudited)Warranty LiabilityThe changes in the standard product warranty liability for the nine months ended SeptemberÂ 30 were as follows:In millions20242023Balance at beginning of period$20.7Â $18.2Â Reductions for payments(10.4)(6.8)Accruals for warranties issued during the current period11.6Â 8.9Â Changes to accruals related to preexisting warranties(0.6)(0.5)Currency translation0.1Â (0.2)Balance at end of period$21.4Â $19.6Â Standard product warranty liabilities are classified as either Accrued expenses and other current liabilities or Other noncurrent liabilities within the Condensed and Consolidated Balance Sheets based on the timing of the expected future payments.NOTE 18 - BUSINESS SEGMENT INFORMATIONThe Company classifies its business into the following two reportable segments based on industry and market focus: Allegion Americas and Allegion International. The Company largely evaluates performance based on Segment operating income and Segment operating margins. Segment operating income is the measure of profit and loss that the Companyâ€™s chief operating decision maker, the chief executive officer, uses to evaluate the financial performance of the business and as the basis for resource allocation, performance reviews and compensation. For these reasons, the Company believes that Segment operating income represents the most relevant measure of segment profit and loss. The Companyâ€™s chief operating decision maker may exclude certain charges or gains, such as corporate charges and other special charges, from Operating income to arrive at a Segment operating income that is a more meaningful measure of profit and loss upon which to base operating decisions. The Company defines Segment operating margin as Segment operating income as a percentage of the segmentâ€™s Net revenues.A summary of operations by reportable segment for the three and nine months ended SeptemberÂ 30 was as follows: Three months endedNine months endedIn millions2024202320242023Net revenuesAllegion Americas$782.4Â $740.9Â $2,262.4Â $2,209.0Â Allegion International184.7Â 177.0Â 564.2Â 544.4Â Â Â Â Â Â Total$967.1Â $917.9Â $2,826.6Â $2,753.4Â Segment operating incomeAllegion Americas$221.1Â $200.2Â $622.4Â $582.2Â Allegion International17.9Â 15.7Â 48.6Â 40.2Â Total239.0Â 215.9Â 671.0Â 622.4Â Reconciliation to Operating incomeUnallocated corporate expense(24.0)(22.8)(74.9)(73.7)Operating income215.0Â 193.1Â 596.1Â 548.7Â Reconciliation to earnings before income taxesInterest expense28.8Â 22.9Â 76.8Â 70.2Â Other (income) expense, net(8.4)0.1Â (17.2)(1.8)Earnings before income taxes$194.6Â $170.1Â $536.5Â $480.3Â NOTE 19 - SUBSEQUENT EVENTSOn October 1, 2024, the Company repaid the $400.0Â million outstanding balance on the 3.200% Senior Notes.On October 17, 2024, the Company, through its subsidiaries, acquired 100% of SOSS Door Hardware ("SOSS"), a manufacturer of premium door hardware primarily sold across North America. SOSS will be incorporated into the Company's Allegion Americas segment.16Table of ContentsItemÂ 2 â€“ Managementâ€™s Discussion and Analysis of Financial Condition and Results of OperationsThe following Managementâ€™s Discussion and Analysis of Financial Condition and Results of Operations contains forward-looking statements that involve risks and uncertainties. Our actual results may differ materially from the results discussed in the forward-looking statements. Factors that may cause a difference include, but are not limited to, those discussed under Part I, ItemÂ 1A â€“ Risk Factors in the Annual Report on Form 10-K for the fiscal year ended DecemberÂ 31, 2023. The following section is qualified in its entirety by the more detailed information, including our Condensed and Consolidated Financial Statements and the notes thereto, which appears elsewhere in this Quarterly Report.OverviewOrganizationAllegion plc and its consolidated subsidiaries ("Allegion," "the Company", "we," "our," or "us") are a leading global provider of security products and solutions operating in two segments: Allegion Americas and Allegion International. We sell a wide range of security products and solutions for end-users in commercial, institutional and residential facilities worldwide, including the education, healthcare, government, hospitality, retail, commercial office and single and multi-family residential markets. Our leading brands include CISAÂ®, InterflexÂ®, LCNÂ®, SchlageÂ®, SimonsVossÂ® and Von DuprinÂ®.Recent DevelopmentsBusiness and Industry Trends and OutlookIn the third quarter of 2024, we experienced a mid-single digits percent increase in revenue as compared to the same period in 2023, driven by favorable pricing, volume growth from most of our major businesses, as well as the impact from acquisitions made during the year. We expect the business to continue to grow in the last quarter of 2024.AcquisitionsOn February 1, 2024, we, through our subsidiaries, acquired 100% of Boss Door Controls, a door solutions provider in the United Kingdom. Boss Door Controls is reported in the Allegion International segment.On March 4, 2024, we, through our subsidiaries, acquired 100% of Montajes electronicos Dorcas S.L. ("Dorcas"), a leading manufacturer of electro-mechanical access control solutions based in Spain. Dorcas is reported in the Allegion International segment.On June 3, 2024, we, through our subsidiaries, acquired 100% of Krieger Specialty Products, LLC ("Krieger"), a leading manufacturer of high-performance special purpose doors and windows based in the United States. Krieger is reported in the Company's Allegion Americas segment.On June 10, 2024, we, through our subsidiaries, acquired 100% of Unicel Architectural Corp. ("Unicel"), a leading manufacturer of advanced glass, timber and aluminum building solutions based in Canada. Unicel is reported in the Company's Allegion Americas segment. 2024 Dividends and Share RepurchasesDuring the nine months ended SeptemberÂ 30, 2024, we paid dividends of $1.44 per ordinary share to shareholders and repurchased approximately 0.9 million shares for $120.0 million.17Table of ContentsResults of Operations â€“ Three months ended SeptemberÂ 30In millions, except per share amounts2024% ofrevenues2023% ofrevenuesNet revenues$967.1Â $917.9Â Cost of goods sold535.0Â 55.3Â %514.6Â 56.1Â %Selling and administrative expenses217.1Â 22.5Â %210.2Â 22.9Â %Operating income215.0Â 22.2Â %193.1Â 21.0Â %Interest expense28.8Â 22.9Â Other (income) expense, net(8.4)0.1Â Earnings before income taxes194.6Â 170.1Â Provision for income taxes20.4Â 13.7Â Net earnings 174.2Â 156.4Â Less: Net earnings attributable to noncontrolling interestsâ€”Â 0.1Â Net earnings attributable to Allegion plc$174.2Â $156.3Â Diluted net earnings per ordinary share attributable to Allegion plc ordinary shareholders:$1.99Â $1.77Â The discussions that follow describe the significant factors contributing to the changes in our results of operations for the periods presented and form the basis used by management to evaluate the financial performance of the business.Net RevenuesNet revenues for the three months ended SeptemberÂ 30, 2024, increased by 5.4%, or $49.2 million, compared with the same period in 2023, due to the following:Pricing1.8Â %Volume1.5Â %Acquisitions1.9Â %Currency exchange rates0.2Â %Total5.4Â %The increase in Net revenues was driven by improved pricing, higher volumes, the acquisitions made during the year, and favorable foreign currency exchange rate movements.Pricing includes increases or decreases of price, including discounts, surcharges and/or other sales deductions, on our existing products and services. Volume includes increases or decreases of revenue due to changes in unit volume of existing products and services, as well as new products and services.Operating Income/MarginOperating income for the three months ended SeptemberÂ 30, 2024, increased $21.9 million compared to the same period in 2023. Operating margin, which we define as Operating income as a percentage of total Net revenues, for the three months ended SeptemberÂ 30, 2024, increased to 22.2% from 21.0% for the same period in 2023, due to the following:In millionsOperating IncomeOperating MarginSeptember 30, 2023$193.1Â 21.0Â %Pricing and productivity in excess of inflation and investment spending6.9Â 0.4Â %Volume / product mix6.9Â 0.4Â %Acquisitions4.1Â 0.1Â %Currency exchange rates2.5Â 0.1Â %Acquisition / integration/ restructuring expenses1.5Â 0.2Â %September 30, 2024$215.0Â 22.2Â %The increase in Operating income and Operating margin was driven by pricing and productivity improvements in excess of inflation and investment spending, favorable volume/product mix, the contribution to operating income from recent acquisition activity, favorable foreign currency exchange rate movements and lower acquisition, integration and restructuring expenses.Pricing and productivity in excess of inflation and investment spending includes the impact to both Operating income and Operating margin from pricing, as defined above, in addition to productivity, inflation and investment spending. Productivity represents improvements in unit costs of materials, cost reductions related to improvements to our manufacturing design and 18Table of Contentsprocesses and reductions in selling and administrative expenses due to productivity projects. Inflation includes both unit costs for the current period compared to the average actual cost for the prior period, multiplied by current year volumes, and current period costs of ongoing selling and administrative functions compared to the same ongoing expenses in the prior period. Expenses related to increased head count for strategic initiatives, new facilities or other significant spending for strategic initiatives or new product and channel development, are captured in investment spending. Volume/product mix represents the impact to both Operating income and Operating margin due to increases or decreases of revenue due to changes in unit volume, including new products and services, including the effect of changes in the mix of products and services sold on Cost of goods sold.Interest ExpenseInterest expense for the three months ended SeptemberÂ 30, 2024, increased $5.9 million compared with the same period in 2023, primarily due to higher outstanding indebtedness compared to the same period in the prior year.Other Income, netThe components of Other (income) expense, net for the three months ended SeptemberÂ 30 were as follows:In millions20242023Interest income(8.3)(1.5)Foreign currency exchange (gain) loss(0.5)1.1Â Net periodic pension and postretirement benefit cost, less service costâ€”Â 0.4Â Other expense0.4Â 0.1Â Other (income) expense, net(8.4)0.1Â The increase in interest income for the three months ended SeptemberÂ 30, 2024 compared with the same period in 2023 is due to higher cash on hand and higher interest rates earned on deposits.Provision for Income TaxesThe effective income tax rates for the three months ended SeptemberÂ 30, 2024 and 2023, were 10.5% and 8.1%, respectively. The increase in the effective income tax rate compared to 2023 is primarily due to the enactment of global minimum tax in 2024, the unfavorable year over year change in the amounts recognized for uncertain tax positions and the unfavorable mix of income earned in higher tax rate jurisdictions.Results of Operations â€“ Nine months ended SeptemberÂ 30In millions, except per share amounts2024% ofrevenues2023% ofrevenuesNet revenues$2,826.6Â $2,753.4Â Cost of goods sold1,574.8Â 55.7Â %1,557.2Â 56.6Â %Selling and administrative expenses655.7Â 23.2Â %647.5Â 23.5Â %Operating income596.1Â 21.1Â %548.7Â 19.9Â %Interest expense76.8Â 70.2Â Other income, net(17.2)(1.8)Earnings before income taxes536.5Â 480.3Â Provision for income taxes83.1Â 58.3Â Net earnings 453.4Â 422.0Â Less: Net earnings attributable to noncontrolling interestsâ€”Â 0.2Â Net earnings attributable to Allegion plc$453.4Â $421.8Â Diluted net earnings per ordinary share attributable to Allegion plc ordinary shareholders:$5.16Â $4.78Â The discussions that follow describe the significant factors contributing to the changes in our results of operations for the periods presented and form the basis used by management to evaluate the financial performance of the business.19Table of ContentsNet RevenuesNet revenues for the nine months ended SeptemberÂ 30, 2024, increased by 2.7%, or $73.2 million, compared with the same period in 2023, due to the following:Pricing2.9Â %Volume(1.3)%Acquisitions1.0Â %Currency exchange rates0.1Â %Total2.7Â %The increase in Net revenues was driven by improved pricing across our major businesses, acquisitions made during the year, and favorable foreign currency exchange rate movements, which was partially offset by lower volumes.Operating Income/MarginOperating income for the nine months ended SeptemberÂ 30, 2024, increased $47.4 million compared to the same period in 2023. Operating margin for the nine months ended SeptemberÂ 30, 2024, increased to 21.1% from 19.9% for the same period in 2023, due to the following:In millionsOperating IncomeOperating MarginSeptember 30, 2023$548.7Â 19.9Â %Pricing and productivity in excess of inflation and investment spending52.5Â 1.3Â %Volume / product mix(14.6)(0.3)%Acquisitions5.5Â â€”Â %Currency exchange rates(0.2)â€”Â %Acquisition / integration/ restructuring expenses4.2Â 0.2Â %September 30, 2024$596.1Â 21.1Â %The increase in Operating income and Operating margin was driven by pricing and productivity improvements in excess of inflation and investment spending, the contribution to operating income from recent acquisition activity and lower acquisition, integration and restructuring expenses. These increases were partially offset by unfavorable volume/product mix and unfavorable foreign currency exchange rate movements.Interest ExpenseInterest expense for the nine months ended SeptemberÂ 30, 2024, increased $6.6 million compared with the same period in 2023, primarily due to higher outstanding indebtedness compared to the same period in the prior year.Other Income, netThe components of Other (income) expense, net for the nine months ended SeptemberÂ 30 were as follows:In millions20242023Interest income(16.9)(3.4)Foreign currency exchange loss0.3Â 2.8Â Net periodic pension and postretirement benefit cost, less service costâ€”Â 0.5Â Other income(0.6)(1.7)Other income, net(17.2)(1.8)The increase in interest income for the nine months ended SeptemberÂ 30, 2024 compared with the same period in 2023 is due to higher cash on hand and higher interest rates earned on deposits.Provision for Income TaxesThe effective income tax rates for the nine months ended SeptemberÂ 30, 2024 and 2023, were 15.5% and 12.1%, respectively. The increase in the effective income tax rate compared to 2023 is primarily due to the enactment of global minimum tax in 2024, the unfavorable year over year change in the amounts recognized for uncertain tax positions and the unfavorable mix of income earned in higher tax rate jurisdictions.20Table of ContentsReview of Business SegmentsWe operate in and report financial results for two segments: Allegion Americas and Allegion International. These segments represent the level at which our chief operating decision maker reviews our financial performance and makes operating decisions. Segment operating income is the measure of profit and loss that our chief operating decision maker uses to evaluate the financial performance of the business and as the basis for resource allocation, performance reviews and compensation. For these reasons, we believe that Segment operating income represents the most relevant measure of Segment profit and loss. Our chief operating decision maker may exclude certain charges or gains, such as corporate charges and other special charges, to arrive at a Segment operating income that is a more meaningful measure of profit and loss upon which to base our operating decisions. We define Segment operating margin as Segment operating income as a percentage of the segmentâ€™s Net revenues.The segment discussions that follow describe the significant factors contributing to the changes in results for each segment included in Net earnings. Segment Results of Operations - For the three and nine months ended SeptemberÂ 30:Three months endedNine months endedIn millions20242023% ChangeNet revenues20242023% ChangeNet revenuesAllegion Americas$782.4Â $740.9Â 5.6Â %$2,262.4Â $2,209.0Â 2.4Â %Allegion International184.7Â 177.0Â 4.4Â %564.2Â 544.4Â 3.6Â %Total$967.1Â $917.9Â $2,826.6Â $2,753.4Â Segment operating incomeAllegion Americas$221.1Â $200.2Â 10.4Â %$622.4Â $582.2Â 6.9Â %Allegion International17.9Â 15.7Â 14.0Â %48.6Â 40.2Â 20.9Â %Total$239.0Â $215.9Â $671.0Â $622.4Â Segment operating marginAllegion Americas28.3Â %27.0Â %27.5Â %26.4Â %Allegion International9.7Â %8.9Â %8.6Â %7.4Â %Allegion AmericasOur Allegion Americas segment is a leading provider of security products, services and solutions throughout North America. The segment sells a broad range of products and solutions including locks, locksets, key systems, door controls and systems, exit devices, doors, accessories, electronic security products, access control systems and software and service solutions to customers in commercial, institutional and residential facilities, including the education, healthcare, government, hospitality, retail, commercial office and single and multi-family residential markets. This segmentâ€™s primary brands are LCN, Schlage, Von Duprin and Stanley Access Technologies, which we utilize with permission in accordance with the terms of an agreement with Stanley Black & Decker ("Stanley" is the property of Stanley Logistics L.L.C.).Net RevenuesNet revenues for the three months ended September 30, 2024, increased by 5.6%, or $41.5 million, compared to the same period in 2023, due to the following:Pricing2.0Â %Volume2.1Â %Acquisitions1.6Â %Currency exchange rates(0.1)%Total5.6Â %The increase in Net revenues was driven by improved pricing across our major businesses, higher volumes, and the acquisitions made during the year, which was partially offset by unfavorable foreign currency exchange rate movements.Net revenues from our non-residential business for the three months ended September 30, 2024, increased by a mid-single digits percent compared to the same period in the prior year, driven by higher volumes, improved pricing, and acquisition activity, which was partially offset by unfavorable foreign currency exchange rate movements. 21Table of ContentsNet revenues from residential products for the three months ended September 30, 2024, increased by a low-single digits percent compared to the same period in the prior year, driven by higher volumes. Growth in electronic security products and solutions is a metric that is actively monitored by management and a focus of our investors. Electronic security products encompass both residential and non-residential solutions and include all electrified product categories including, but not limited to, electronic and electrified locks, access control systems and electronic and electrified door controls and systems and exit devices. For the three months ended September 30, 2024, Net revenues from the sale of electronic security products in the Allegion Americas segment decreased by a high-single digits percent compared to the same period in the prior year in which the sale of electronic security products grew by a high-teens percent.Net revenues for the nine months ended September 30, 2024, increased by 2.4%, or $53.4 million, compared to the same period in 2023, due to the following:Pricing3.2Â %Volume(1.5)%Acquisitions0.7Â %Total2.4Â %The increase in Net revenues was driven by improved

pricing and the acquisitions made during the year, which was partially offset by lower volumes.Net revenues from non-residential products for the nine months ended September 30, 2024, increased by a low-single digits percent compared to the same period in the prior year, driven by improved pricing and acquisition activity, partially offset by lower volumes. We currently anticipate low-single digit growth from our non-residential products and services for 2024. Net revenues from residential products for the nine months ended September 30, 2024, increased by a low-single digits percent compared to the same period in the prior year, driven by higher volumes. We expect low-single digits growth from our residential business for 2024.Operating income/marginSegment operating income for the three months ended September 30, 2024, increased $20.9 million compared to the same period in 2023, and Segment operating margin for the three months ended September 30, 2024, increased to 28.3% from 27.0%, due to the following:In millionsOperating IncomeOperating MarginSeptember 30, 2023$200.2Â 27.0Â %Pricing and productivity in excess of inflation and investment spending6.6Â 0.4Â %Volume / product mix8.6Â 0.6Â %Acquisitions3.4Â 0.1Â %Currency exchange rates1.9Â 0.1Â %Acquisition / integration/ restructuring expenses0.4Â 0.1Â %September 30, 2024$221.1Â 28.3Â %The increase in Segment operating income and Segment operating margin was primarily driven by favorable volume/product mix, pricing and productivity improvements in excess of inflation and investment spending, the contribution to operating income from recent acquisition activity, favorable foreign currency exchange rate movements and lower acquisition, integration and restructuring expenses.Segment operating income for the nine months ended September 30, 2024, increased $40.2 million compared to the same period in 2023, and Segment operating margin for the nine months ended September 30, 2024, increased to 27.5% from 26.4%, due to the following:In millionsOperating IncomeOperating MarginSeptember 30, 2023$582.2Â 26.4Â %Pricing and productivity in excess of inflation and investment spending51.9Â 1.4Â %Volume / product mix(14.9)(0.3)%Acquisitions3.9Â â€”Â %Currency exchange rates(0.9)â€”Â %Acquisition / integration/ restructuring expenses0.2Â â€”Â %September 30, 2024$622.4Â 27.5Â %The increase in Segment operating income and Segment operating margin was primarily driven by pricing and productivity improvements in excess of inflation and investment spending, the contribution to operating income from recent acquisition 22Table of Contentsactivity, and lower acquisition, integration and restructuring expenses. These increases were partially offset by unfavorable volume/product mix and unfavorable foreign currency exchange rate movements. Allegion InternationalOur Allegion International segment provides security products, services and solutions primarily throughout Europe, Asia and Oceania. The segment offers end-users a broad range of products, services and solutions including locks, locksets, portable locks, key systems, door closers and systems, exit devices, doors, electronic security products, access control systems, time and attendance and workforce productivity solutions, among other software and service solutions. This segmentâ€™s primary brands are AXA, Bricard, Briton, CISA, Gainsborough, Interflex, Kryptonite and SimonsVoss.Net RevenuesNet revenues for the three months ended September 30, 2024, increased by 4.4%, or $7.7 million, compared to the same period in 2023, due to the following:Pricing1.4Â %Volume(1.2)%Acquisitions2.9Â %Currency exchange rates1.3Â %Total4.4Â %The increase in Net revenues was primarily driven by improved pricing, the favorable impact from the current year acquisitions, and favorable foreign currency exchange rate movements, which was partially offset by lower volumes.Net revenues for the nine months ended September 30, 2024, increased by 3.6%, or $19.8 million, compared to the same period in 2023, due to the following:Pricing1.6Â %Volume(0.8)%Acquisitions2.5Â %Currency exchange rates0.3Â %Total3.6Â %The increase in Net revenues was primarily driven by improved pricing, the favorable impact from the current year acquisitions, and favorable foreign currency exchange rate movements, which was partially offset by lower volumes.Operating income/marginSegment operating income for the three months ended September 30, 2024, increased $2.2 million compared to the same period in 2023, and Segment operating margin for the three months ended September 30, 2024, increased to 9.7% from 8.9%, due to the following:In millionsOperating IncomeOperating MarginSeptember 30, 2023$15.7Â 8.9Â %Pricing and productivity in excess of inflation and investment spending 2.0Â 1.0Â %Volume / product mix(1.6)(0.8)%Currency exchange rates0.6Â 0.2Â %Acquisitions0.6Â 0.1Â %Acquisition / integration/ restructuring expenses0.6Â 0.3Â %September 30, 2024$17.9Â 9.7Â %The increase in Segment operating income and Segment operating margin was primarily driven by favorable pricing and productivity in excess of inflation and investment spending, the favorable impact from foreign currency exchange rate movements, current year acquisitions, and lower acquisition, integration and restructuring expenses. These increases were partially offset by unfavorable volume/product mix.Segment operating income for the nine months ended September 30, 2024, increased $8.4 million compared to the same period in 2023, and Segment operating margin for the nine months ended September 30, 2024, increased to 8.6% from 7.4%, due to the following:23Table of ContentsIn millionsOperating IncomeOperating MarginSeptember 30, 2023$40.2Â 7.4Â %Pricing and productivity in excess of inflation and investment spending 1.3Â 0.1Â %Volume / product mix0.2Â 0.1Â %Currency exchange rates0.8Â 0.1Â %Acquisitions1.6Â 0.1Â %Acquisition / integration/ restructuring expenses4.5Â 0.8Â %September 30, 2024$48.6Â 8.6Â %The increase in Segment operating income and Segment operating margin was primarily driven by favorable pricing and productivity in excess of inflation and investment spending, favorable volume/product mix, current year acquisitions, the favorable impact from foreign currency exchange rate movements, and lower acquisition, integration and restructuring expenses. Liquidity and Capital ResourcesLiquidity Outlook, Sources and UsesOur primary source of liquidity is cash provided by operating activities. Cash provided by operating activities is used to invest in new product development and fund capital expenditures and working capital requirements. Our ability to generate cash from operating activities, our unused borrowing capacity under the Revolving Facility and our access to the capital and credit markets enable us to fund these capital needs, execute our long-term growth strategies and return value to our shareholders. Further, our business operates with strong operating cash flows, low leverage and low capital intensity, providing financial flexibility, including sufficient access to credit markets. Our short-term financing needs primarily consist of working capital requirements, restructuring initiatives, capital spending, dividend payments and principal and interest payments on our long-term debt. Long-term financing needs depend largely on potential growth opportunities, including potential acquisitions, repayment or refinancing of our long-term obligations and repurchases of our ordinary shares. Of our total outstanding indebtedness as of SeptemberÂ 30, 2024, approximately 91% incurs fixed-rate interest and is therefore not exposed to the risk of rising variable interest rates. Based upon our operations, existing cash balances and unused borrowing capacity under the Revolving Facility, as of SeptemberÂ 30, 2024, we expect our cash flows from operations will be sufficient to maintain a sound financial position and liquidity and to meet our current financing needs for at least the next 12 months. Further, we do not anticipate any covenant compliance challenges with any of our outstanding indebtedness for at least the next 12 months. We also believe existing borrowing capacity under the Revolving Facility, together with financing we believe would be accessible to us in the credit and capital markets, are sufficient to achieve our longer-term strategic plans.The following table reflects the major categories of cash flows for the nine months ended SeptemberÂ 30. For additional details, see the Condensed and Consolidated Statements of Cash Flows in the Condensed and Consolidated Financial Statements.In millions20242023Net cash provided by operating activities$456.0Â $381.1Â Net cash used in investing activities(190.2)(83.4)Net cash provided by (used in) financing activities147.3Â (219.9)Operating Activities: Net cash provided by operating activities during the nine months ended September 30, 2024, increased $74.9 million compared to the same period in 2023, primarily driven by higher net earnings and lower cash used for working capital.Investing Activities: Net cash used in investing activities during the nine months ended September 30, 2024, increased $106.8 million compared to the same period in 2023, primarily due to cash used for acquisitions and higher capital expenditures.Financing Activities: Net cash provided by financing activities during the nine months ended September 30, 2024, increased $367.2 million compared to the same period in 2023, primarily due to the proceeds from the issuance of the 5.600% Senior Notes. The increase was partially offset by an increase in the cash used to repurchase shares compared to the same period in 2023. Proceeds from the issuance of the 5.600% Senior Notes were used to repay the 3.200% Senior Notes on October 1, 2024.24Table of ContentsCapitalizationLong-term debt and other borrowings consisted of the following:In millionsSeptember 30,2024December 31,2023Term Facility$215.6Â $225.0Â 3.200% Senior Notes due 2024400.0Â 400.0Â 3.550% Senior Notes due 2027400.0Â 400.0Â 3.500% Senior Notes due 2029400.0Â 400.0Â 5.411% Senior Notes due 2032600.0Â 600.0Â 5.600% Senior Notes due 2034400.0Â â€”Â Other debt0.1Â 0.1Â Total borrowings outstanding2,415.7Â 2,025.1Â Discounts and debt issuance costs, net(13.6)(10.1)Total debt2,402.1Â 2,015.0Â Less current portion of long-term debt418.9Â 412.6Â Total long-term debt$1,983.2Â $1,602.4Â We have an unsecured credit agreement consisting of a $250.0 million term loan facility (the â€œTerm Facilityâ€), of which $215.6 million was outstanding at SeptemberÂ 30, 2024, and a $750.0 million revolving credit facility (the â€œRevolving Facilityâ€ and, together with the Term Facility, the â€œCredit Facilitiesâ€), of which no balance was outstanding at SeptemberÂ 30, 2024. The Credit Facilities are unconditionally guaranteed jointly and severally on an unsecured basis by Allegion plc, Allegion US Holding Company Inc. ("Allegion US Hold Co"), the Companyâ€™s wholly-owned subsidiary, and Allegion (Ireland) Finance Designated Activity Company (â€œAllegion Ireland DACâ€), the Companyâ€™s wholly-owned subsidiary.The Term Facility requires quarterly principal payments through its maturity on November 18, 2026. Future payments total $3.1Â million for the remainder of 2024, $21.9Â million due in 2025, and $190.6Â million due in 2026. We repaid $9.4Â million of principal on the Term Facility during the nine months ended September 30, 2024. The Revolving Facility matures on May 20, 2029 and includes up to $100.0 million for the issuance of letters of credit. We had $18.5 million of letters of credit outstanding at SeptemberÂ 30, 2024. Borrowings under the Revolving Facility may be repaid at any time without premium or penalty, and amounts repaid may be reborrowed.Outstanding borrowings under the Credit Facilities accrue interest, at the option of the Company, equal to either: (i) a Secured Overnight Financing Rate ("SOFR") rate plus an applicable margin or (ii) a base rate plus the applicable margin. The applicable margin ranges from 0.875% to 1.375% depending on the Companyâ€™s credit ratings. At SeptemberÂ 30, 2024, the Company's outstanding borrowings under the Credit Facilities accrued interest at SOFR plus a margin of 1.225%, resulting in an interest rate of 6.070%. The Credit Facilities also contain negative and affirmative covenants and events of default that, among other things, limit or restrict the Companyâ€™s ability to enter into certain transactions. In addition, the Credit Facilities require the Company to comply with a maximum leverage ratio as defined in the credit agreement. As of SeptemberÂ 30, 2024, the Company was in compliance with all applicable covenants under the credit agreement.As of SeptemberÂ 30, 2024, Allegion US Hold Co had $400.0Â million outstanding of its 3.200% Senior Notes due 2024 (the "3.200% Senior Notes"), $400.0Â million outstanding of its 3.550% Senior Notes due 2027 (the â€œ3.550% Senior Notesâ€), $600.0Â million outstanding of its 5.411% Senior Notes due 2032 (the "5.411% Senior Notes") and $400.0Â million outstanding of its 5.600% Senior Notes due 2034 (the "5.600% Senior Notes"), and Allegion plc had $400.0Â million outstanding of its 3.500% Senior Notes due 2029 (the â€œ3.500% Senior Notesâ€, and all five senior notes collectively, the â€œSenior Notesâ€). The 3.550% Senior Notes and 3.500% Senior Notes require semi-annual interest payments on April 1 and October 1 of each year and will mature on October 1, 2027 and October 1, 2029, respectively. The 5.411% Senior Notes require semi-annual interest payments on January 1 and July 1 of each year, and will mature on July 1, 2032. The 5.600% Senior Notes require semi-annual interest payments on May 29 and November 29, beginning November 29, 2024, and mature on May 29, 2034. We repaid the 3.200% Senior Notes on October 1, 2024.The 3.550% Senior Notes, 5.411% Senior Notes, and 5.600% Senior Notes are senior unsecured obligations of Allegion US Hold Co and rank equally with all of Allegion US Hold Coâ€™s existing and future senior unsecured and unsubordinated indebtedness. The guarantee of the 3.550% Senior Notes, the 5.411% Senior Notes and the 5.600% Senior Notes is the senior unsecured obligation of Allegion plc and ranks equally with all of the Companyâ€™s existing and future senior unsecured and unsubordinated indebtedness. The 3.500% Senior Notes are senior unsecured obligations of Allegion plc, are guaranteed by Allegion US Hold Co and rank equally with all of the Companyâ€™s existing and future senior unsecured indebtedness. As of SeptemberÂ 30, 2024, the company was in compliance with all applicable covenants under the Senior Notes.25Table of ContentsHistorically, the majority of our earnings were considered to be permanently reinvested in jurisdictions where we have made, and intend to continue to make, substantial investments to support the ongoing development and growth of our global operations. At September 30, 2024, we analyzed our working capital requirements and the potential tax liabilities that would be incurred if certain subsidiaries made distributions and concluded that no material changes to our historic permanent reinvestment assertions are required.Defined Benefit PlansOur investment objective in managing defined benefit plan assets is to ensure that all present and future benefit obligations are met as they come due. We seek to achieve this goal while trying to mitigate volatility in plan funded status, contributions and expense by better matching the characteristics of the plan assets to that of the plan liabilities. Global asset allocation decisions are based on a dynamic approach whereby a planâ€™s allocation to fixed income assets increases as the funded status increases. We monitor plan funded status, asset allocation and the impact of market conditions on our defined benefit plans regularly in addition to investment manager performance. For further details on pension plan activity, see Note 9 to the Condensed and Consolidated Financial Statements.For a further discussion of Liquidity and Capital Resources, refer to Part II, ItemÂ 7, "Managementâ€™s Discussion and Analysis of Financial Condition and Results of Operations," contained in our Annual Report on Form 10-K for the year ended DecemberÂ 31, 2023.Guarantor Financial InformationAllegion US Hold Co is or was, as applicable, the issuer of the 3.200% Senior Notes, 3.550% Senior Notes, 5.411% Senior Notes, and 5.600% Senior Notes and is the guarantor of the 3.500% Senior Notes. Allegion plc (the â€œParentâ€) is or was, as applicable, the issuer of the 3.500% Senior Notes and is or was, as applicable, the guarantor of the 3.200% Senior Notes, 3.550% Senior Notes, 5.411% Senior Notes, and 5.600% Senior Notes. Allegion US Hold Co is directly or indirectly 100% owned by the Parent and each of the guarantees of Allegion US Hold Co and the Parent is full and unconditional and joint and several.The 3.200% Senior Notes, 3.550% Senior Notes, 5.411% Senior Notes, and 5.600% Senior Notes are or were, as applicable, senior unsecured obligations of Allegion US Hold Co and rank equally with all of Allegion US Hold Coâ€™s existing and future senior unsecured and unsubordinated indebtedness. The guarantee of the 3.200% Senior Notes, 3.550% Senior Notes, 5.411% Senior Notes, and 5.600% Senior Notes is or was, as applicable, the senior unsecured obligation of the Parent and ranks equally with all of the Parentâ€™s existing and future senior unsecured and unsubordinated indebtedness. The 3.500% Senior Notes are senior unsecured obligations of the Parent and rank equally with all of the Parentâ€™s existing and future senior unsecured and unsubordinated indebtedness. The guarantee of the 3.500% Senior Notes is the senior unsecured obligation of Allegion US Hold Co and ranks equally with all of Allegion US Hold Co's existing and future senior unsecured and unsubordinated indebtedness.Each guarantee is effectively subordinated to any secured indebtedness of the applicable guarantor to the extent of the value of the assets securing such indebtedness. The Senior Notes are structurally subordinated to indebtedness and other liabilities of the subsidiaries of the applicable guarantor, none of which guarantee the notes. The obligations of the applicable guarantor under its guarantee are limited as necessary to prevent such guarantee from constituting a fraudulent conveyance under applicable law and, therefore, are limited to the amount that the applicable guarantor could guarantee without such guarantee constituting a fraudulent conveyance; this limitation, however, may not be effective to prevent such guarantee from constituting a fraudulent conveyance. If the guarantee was rendered voidable, it could be subordinated by a court to all other indebtedness (including guarantees and other contingent liabilities) of the applicable guarantor, and, depending on the amount of such indebtedness, the applicable guarantorâ€™s liability on its guarantee could be reduced to zero. In such an event, the notes would be structurally subordinated to the indebtedness and other liabilities of the applicable guarantor.For further details, terms and conditions of the Senior Notes refer to the Companyâ€™s Forms 8-K filed October 2, 2017, September 27, 2019 June 22, 2022, and May 29, 2024.The following tables present the summarized financial information specified in Rule 1-02(bb)(1) of Regulation S-X for each issuer and guarantor. The summarized financial information has been prepared in accordance with Rule 13-01 of Regulation S-X.26Table of ContentsSelected Condensed Statement of Comprehensive Income InformationNine months ended September 30, 2024Year ended December 31, 2023In millionsAllegion plcAllegion US Hold CoAllegion plcAllegion US Hold CoNet revenues$â€”Â $â€”Â $â€”Â $â€”Â Gross profitâ€”Â â€”Â â€”Â â€”Â Operating loss(6.1)(0.1)(7.4)(0.5)Equity earnings in affiliates, net of tax500.8Â 289.5Â 606.5Â 330.6Â Transactions with related parties and subsidiaries(a)(18.5)(64.4)(30.8)(77.0)Net earnings453.4Â 209.6Â 540.4Â 232.6Â Net earnings attributable to the entity453.4Â 209.6Â 540.4Â 232.6Â (a) Transactions with related parties and subsidiaries include intercompany interest and fees.Selected Condensed Balance Sheet InformationSeptember 30, 2024December 31, 2023In millionsAllegion plcAllegion US Hold CoAllegion plcAllegion US Hold CoCurrent assets:Amounts due from related parties and subsidiaries $1.2Â $837.8Â $0.1Â $558.6Â Total current assets21.6Â 1,273.3Â 16.3Â 595.6Â Noncurrent assets:Amounts due from related parties and subsidiariesâ€”Â 1,300.1Â â€”Â 1,439.9Â Total noncurrent assets1,792.6Â 1,398.8Â 1,792.2Â 1,525.7Â Current liabilities:Amounts due to related parties and subsidiaries $47.7Â $534.1Â $64.8Â $826.6Â Total current liabilities77.8Â 964.7Â 84.5Â 1,250.4Â Noncurrent liabilities:Amounts due to related parties and subsidiaries367.0Â 2,882.1Â 564.2Â 2,458.9Â Total noncurrent liabilities962.0Â 4,270.9Â 1,174.5Â 3,454.7Â Critical Accounting PoliciesManagementâ€™s Discussion and Analysis of Financial Condition and Results of Operations are based upon our Condensed and Consolidated Financial Statements, which have been prepared in accordance with accounting principles generally accepted in the United States. The preparation of financial statements in conformity with those accounting principles requires management to use judgments in making estimates and assumptions based on the relevant information available at the end of each period. These estimates and assumptions have a significant effect on reported amounts of assets and liabilities, revenue and expenses, as well as the disclosure of contingent assets and liabilities because they result primarily from the need to make estimates and assumptions on matters that are inherently uncertain. Actual results may differ from estimates.Management believes there have been no significant changes during the nine months ended September 30, 2024, to the items we disclosed as our critical accounting policies in "Managementâ€™s

Discussion and Analysis of Financial Condition and Results of Operations" in our Annual Report on Form 10-K for the year ended DecemberÂ 31, 2023.Recent Accounting PronouncementsRefer to Note 2 under the paragraph "Recent Accounting Pronouncements" included in the Company's Annual Report on Form 10-K for the year ended December 31, 2023. Since the date of the Company's most recent Annual Report, there have been no new accounting pronouncements not yet effective or adopted that we believe have a significant impact, or potential significant impact, to our condensed and consolidated financial statements. 27Table of ContentsForward-Looking StatementsCertain statements in this report, other than purely historical information, are "forward-looking statements" within the meaning of the Private Securities Litigation Reform Act of 1995, Section 27A of the Securities Act of 1933 and Section 21E of the Securities Exchange Act of 1934, as amended (the "Exchange Act"). These forward-looking statements generally are identified by the words "believe," "project," "expect," "anticipate," "estimate," "forecast," "outlook," "intend," "strategy," "future," "opportunity," "plan," "may," "should," "will," "would," "will be," "will continue," "will likely result," or the negative thereof or variations thereon or similar expressions generally intended to identify forward-looking statements.These statements are based on currently available information and our current assumptions, expectations and projections about future events. While we believe that our assumptions, expectations and projections are reasonable in view of the currently available information, you are cautioned not to place undue reliance on our forward-looking statements. Forward-looking statements speak only as of the date they are made and are not guarantees of future performance. They are subject to future events, risks and uncertainties â€“ many of which are beyond our control â€“ as well as potentially inaccurate assumptions, that could cause actual results to differ materially from our expectations and projections including, among other things:â€¢ongoing macroeconomic challenges and continued economic instability;â€¢increased prices and inflation;â€¢volatility and uncertainty in the political, economic and regulatory environments in which we operate, including changes to trade agreements, sanctions, import and export regulations, custom duties and applicable tax regulations and interpretations, social and political unrest, instability, national and international conflict, terrorist acts and other geographical disputes and uncertainties;â€¢the strength and stability of the institutional, commercial and residential construction and remodeling markets; â€¢fluctuations in currency exchange rates;â€¢potential impairment of our goodwill, indefinite-lived intangible assets and/or our long-lived assets;â€¢instability in the U.S. and global capital and credit markets;â€¢our ability to make scheduled debt payments or to refinance our debt obligations;â€¢increased competition, including from technological developments;â€¢the development, commercialization and acceptance of new products and services;â€¢changes in customer and consumer preferences and our ability to maintain beneficial relationships with large customers;â€¢our products or solutions failing to meet certification and specification requirements, being defective, causing property damage, bodily harm or injury, or otherwise falling short of customersâ€™ needs and expectations;â€¢our ability to identify and successfully complete and integrate acquisitions, including achieving their anticipated strategic and financial benefits;â€¢business opportunities that diverge from our core business;â€¢our ability to achieve the expected improvements or financial returns we expect from our strategic initiatives;â€¢our ability to effectively manage and implement restructuring initiatives or other organizational changes;â€¢global climate change or other unexpected events, including global health crises, such as COVID-19;â€¢the proper functioning of our information technology and operational technology systems, including disruption or breaches of our information systems, such as cybersecurity attacks;â€¢the failure of our third-party vendors to provide effective support for many of the critical elements of our global information and operational technology infrastructure;â€¢our ability to recruit and retain a highly qualified and diverse workforce;â€¢disruptions in our global supply chain, including product manufacturing and logistical services provided by our supplier partners;â€¢our ability to effectively manage real or perceived issues related to product quality, safety, corporate social responsibility and other reputational matters;â€¢our ability to protect our brand reputation and trademarks; â€¢legal judgments, fines, penalties or settlements imposed against us or our assets as a result of legal proceedings, claims and disputes;â€¢claims of infringement of intellectual property rights by third parties;â€¢improper conduct by any of our employees, agents or business partners;â€¢changes to, or changes in interpretations of, current laws and regulations; 28Table of Contentsâ€¢uncertainty and inherent subjectivity related to transfer pricing regulations in the countries in which we operate;â€¢changes in tax rates, the adoption of new tax legislation or exposure to additional tax liabilities; andâ€¢risks related to our incorporation in Ireland, including the possible effects on us of future legislation or adverse determinations by taxing authorities that could increase our tax burden.These events, risks and uncertainties are described more fully in the â€œRisk Factorsâ€ section of our Annual Report on Form 10-K for the fiscal year ended DecemberÂ 31, 2023. There may also be other factors that have not been anticipated or that are not described in our periodic filings with the SEC, generally because we did not believe them to be significant at the time, which could cause actual results to differ materially from our projections and expectations. We do not undertake to update any forward-looking statements, except as required by applicable law.ItemÂ 3 â€“ Quantitative and Qualitative Disclosures about Market RiskThere have been no material changes in our exposure to market risk during the third quarter of 2024. For a discussion of the Companyâ€™s exposure to market risk, refer to Part II, ItemÂ 7A, â€œQuantitative and Qualitative Disclosures About Market Risk,â€ contained in the Companyâ€™s Annual Report on Form 10-K for the year ended DecemberÂ 31, 2023.ItemÂ 4 â€“ Controls and ProceduresThe Companyâ€™s management, including its Chief Executive Officer and Chief Financial Officer, have conducted an evaluation of the effectiveness of disclosure controls and procedures (as such term is defined in Rules 13a-15(e) and 15d-15(e) under the Exchange Act), as of the end of the period covered by this Quarterly Report on Form 10-Q. Based on that evaluation, the Chief Executive Officer and Chief Financial Officer concluded as of SeptemberÂ 30, 2024, that the disclosure controls and procedures are effective in ensuring that all material information required to be filed in this Quarterly Report on Form 10-Q has been recorded, processed, summarized and reported when required and the information is accumulated and communicated to the Companyâ€™s management, including its Chief Executive Officer and Chief Financial Officer, as appropriate, to allow timely decisions regarding required disclosure.There have not been any changes in the Companyâ€™s internal control over financial reporting that occurred during the third quarter of 2024 that have materially affected, or are reasonably likely to materially affect, the Companyâ€™s internal control over financial reporting. 29Table of ContentsPART II â€“ OTHER INFORMATIONItemÂ 1 â€“ Legal ProceedingsIn the normal course of business, we are involved in a variety of lawsuits, claims and legal proceedings, including commercial and contract disputes, labor and employment matters, product liability claims, environmental liabilities, antitrust and trade regulation matters, intellectual property disputes and tax-related matters.Â In our opinion, pending legal matters are not expected to have a material adverse impact on our results of operations, financial condition, liquidity or cash flows.ItemÂ 1A â€“ Risk FactorsThere have been no material changes to our risk factors contained in our Annual Report on Form 10-K for the period ended DecemberÂ 31, 2023. For a further discussion of our Risk Factors, refer to the â€œRisk Factorsâ€ discussion contained in our Annual Report on Form 10-K for the year ended DecemberÂ 31, 2023. ItemÂ 2 - Unregistered Sales of Equity Securities, Use of Proceeds and Issuer Purchases of Equity SecuritiesIssuer Purchases of Equity SecuritiesPeriodTotal number of shares purchased (000s)Average price paid per shareTotal number of shares purchased as part of publicly announced plans or programs (000s)Approximate dollar value of shares that may yet be purchased under the plans or programs (000s) (1)July 1 - July 3113Â $138.44Â 13Â $378,197Â August 1 - August 31150Â 132.58Â 150Â 358,316Â September 1 - September 30131Â 139.92Â 131Â 340,024Â Total294Â $136.09Â 294Â $340,024Â (1) In June 2023, our Board of Directors reauthorized the Companyâ€™s ordinary existing share repurchase program and, as a result, authorized the repurchase of up to $500.0 million of the Companyâ€™s ordinary shares under the program. The share repurchase program does not have a prescribed expiration date and does not oblige the Company to acquire any particular amount of the Company's ordinary shares. Share repurchases may be made from time-to-time in open market, accelerated stock repurchase or privately negotiated transactions, including pursuant to one or more Rule 10b5-1 trading plans. The timing and manner of any share repurchase and the actual number of ordinary shares repurchased will be determined at the discretion of management based on a variety of factors, including, among others, the Companyâ€™s stock price, corporate and regulatory requirements, and other general market and economic conditions. The Board of Directors may suspend, modify, or terminate the repurchase program at any time without prior notice.Item 5 - Other InformationDuring the three months ended September 30, 2024, no director or officer of the Company adopted or terminated a "Rule 10b5-1 trading arrangement" or "non-rule 10b5-1 trading arrangement," as each term is defined in item 408(a) of Regulation S-K.30Table of ContentsItemÂ 6 â€“ Exhibits(a) ExhibitsExhibitÂ No.DescriptionMethod of Filing3.1Amended and Restated Memorandum and Articles of Association of Allegion plc.Incorporated by reference to Exhibit 3.1 to the Companyâ€™s Form 8-K filed with the SEC on June 13, 2016 (File No. 001-35971).22Subsidiary Guarantors and Issuers of Guaranteed SecuritiesFiled herewith.31.1Certification of Chief Executive Officer Pursuant to Rule 13a-14(a) or Rule 15d-14(a), as Adopted Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.Filed herewith.31.2Certification of Chief Financial Officer Pursuant to Rule 13a-14(a) or Rule 15d-14(a), as Adopted Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.Filed herewith.32.1Certifications of Chief Executive Officer and Chief Financial Officer Pursuant to Rule 13a-14(b) or Rule 15d-14(b) and 18 U.S.C. Section 1350, as Adopted Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.Furnished herewith.101.INSXBRL Instance Document.The instance document does not appear in the Interactive Data File because its XBRL tags are embedded within the Inline XBRL document.101.SCHXBRL Taxonomy Extension Schema Document.Filed herewith.101.CALXBRL Taxonomy Extension Calculation Linkbase Document.Filed herewith.101.DEFXBRL Taxonomy Extension Definition Linkbase Document.Filed herewith.101.LABXBRL Taxonomy Extension Labels Linkbase Document.Filed herewith.101.PREXBRL Taxonomy Extension Presentation Linkbase Document.Filed herewith.104Cover Page Interactive Data File.Formatted as Inline XBRL and contained in Exhibit 101.31Table of ContentsALLEGION PLCSIGNATURESPursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized.ALLEGION PLC(Registrant)Date:October 24, 2024/s/ Michael J. WagnesMichael J. Wagnes, Senior Vice Presidentand Chief Financial OfficerPrincipal Financial OfficerDate:October 24, 2024/s/ Nickolas A. MusialNickolas A. Musial, Vice President, Controller, Chief Accounting Officer and TreasurerPrincipal Accounting Officer32 EX-22 2 ex22-subsidiaryguarantorsa.htm EX-22 SUBSIDIARY GUARANTORS AND ISSUERS OF GUARANTEED SECURITIES DocumentExhibit 22 Subsidiary Guarantors and Issuers of Guaranteed Securities The table below sets forth the guarantor of the 3.500% Senior Notes due 2029 issued by Allegion plc and the jurisdiction of incorporation or organization of such entity. Name of GuarantorJurisdiction of Incorporation or OrganizationAllegion US Holding Company Inc.DelawareThe table below sets forth the guarantor of the 3.200% Senior Notes due 2024, 3.550% Senior Notes due 2027, 5.411% Senior Notes due 2032, and 5.600% Senior Notes due 2034 issued by Allegion US Holding Company Inc., a wholly-owned subsidiary of Allegion plc, and the jurisdiction of incorporation or organization of such entity.Name of GuarantorJurisdiction of Incorporation or OrganizationAllegion plcIreland EX-31.1 3 alle-10qx09302024xex311.htm EX-31.1 CERTIFICATION OF CHIEF EXECUTIVE OFFICER DocumentExhibit 31.1CERTIFICATIONI, John H. Stone, certify that:1.I have reviewed the Quarterly Report on Form 10-Q of Allegion plc for the three and nine months ended SeptemberÂ 30, 2024;2.Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;3.Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;4.The registrantâ€™s other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:a.Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;b.Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;c.Evaluated the effectiveness of the registrantâ€™s disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; andd.Disclosed in this report any change in the registrantâ€™s internal control over financial reporting that occurred during the registrantâ€™s most recent fiscal quarter (the registrantâ€™s fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrantâ€™s internal control over financial reporting; and5.The registrantâ€™s other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrantâ€™s auditors and the audit committee of the registrantâ€™s board of directors (or persons performing the equivalent functions):a.All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrantâ€™s ability to record, process, summarize and report financial information; andb.Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrantâ€™s internal control over financial reporting.Date:October 24, 2024Â /s/ John H. StoneÂ John H. StoneÂ Principal Executive Officer EX-31.2 4 alle-10qx09302024xex312.htm EX-31.2 CERTIFICATION OF CHIEF FINANCIAL OFFICER DocumentExhibit 31.2CERTIFICATIONI, Michael J. Wagnes, certify that:1.I have reviewed the Quarterly Report on Form 10-Q of Allegion plc for the three and nine months ended SeptemberÂ 30, 2024;2.Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;3.Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;4.The registrantâ€™s other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:a.Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;b.Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;c.Evaluated the effectiveness of the registrantâ€™s disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; andd.Disclosed in this report any change in the registrantâ€™s internal control over financial reporting that occurred during the registrantâ€™s most recent fiscal quarter (the registrantâ€™s fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrantâ€™s internal control over financial reporting; and5.The registrantâ€™s other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrantâ€™s auditors and the audit committee of the registrantâ€™s board of directors (or persons performing the equivalent functions):a.All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrantâ€™s ability to record, process, summarize and report financial information; andb.Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrantâ€™s internal control over financial reporting.Date:October 24, 2024Â /s/ Michael J. WagnesÂ Michael J. WagnesÂ Principal Financial Officer EX-32.1 5 alle-10qx09302024xex321.htm EX-32.1 CERTIFICATIONS OF CEO AND CFO DocumentExhibit 32.1SectionÂ 1350 CertificationsPursuant to SectionÂ 906 of the Sarbanes-Oxley Act of 2002(Subsections (a)Â and (b)Â of SectionÂ 1350, Chapter 63 of Title 18, United States Code)Pursuant to SectionÂ 906 of the Sarbanes-Oxley Act of 2002 (Subsections (a)Â and (b)Â of SectionÂ 1350, Chapter 63 of Title 18, United States Code), each of the undersigned officers of Allegion plc (the Company), does hereby certify that:The Quarterly Report on Form 10-Q for the three and nine months ended SeptemberÂ 30, 2024 (the Form 10-Q) of the Company fully complies with the requirements of SectionÂ 13(a) or 15(d) of the Securities Exchange Act of 1934 and information contained in the Form 10-Q fairly presents, in all material respects, the financial condition and results of operations of the Company.Â /s/ John H. StoneJohn H. StonePrincipal Executive OfficerOctober 24, 2024/s/ Michael J. WagnesMichael J. WagnesPrincipal Financial OfficerOctober 24, 2024 EX-101.SCH 6 alle-20240930.xsd XBRL TAXONOMY EXTENSION SCHEMA DOCUMENT 0000001 - Document - Cover Page link:presentationLink link:calculationLink link:definitionLink 9952151 - Statement - Condensed Consolidated Statements of Comprehensive Income link:presentationLink link:calculationLink link:definitionLink 9952152 - Statement - Condensed Consolidated Balance Sheets link:presentationLink link:calculationLink link:definitionLink 9952153 - Statement - Condensed Consolidated Balance Sheets (Parenthetical) link:presentationLink link:calculationLink link:definitionLink 9952154 - Statement - Condensed Consolidated Statements of Cash Flows link:presentationLink link:calculationLink link:definitionLink 9952155 - Disclosure - Basis of Presentation link:presentationLink link:calculationLink

link:definitionLink 9952156 - Disclosure - Acquisitions link:presentationLink link:calculationLink link:definitionLink 9952157 - Disclosure - Inventories link:presentationLink link:calculationLink link:definitionLink 9952158 - Disclosure - Goodwill link:presentationLink link:calculationLink link:definitionLink 9952159 - Disclosure - Intangible Assets link:presentationLink link:calculationLink link:definitionLink 9952160 - Disclosure - Debt and Credit Facilities link:presentationLink link:calculationLink link:definitionLink 9952161 - Disclosure - Financial Instruments link:presentationLink link:calculationLink link:definitionLink 9952162 - Disclosure - Leases link:presentationLink link:calculationLink link:definitionLink 9952163 - Disclosure - Defined Benefit Plans link:presentationLink link:calculationLink link:definitionLink 9952164 - Disclosure - Fair Value Measurements link:presentationLink link:calculationLink link:definitionLink 9952165 - Disclosure - Equity link:presentationLink link:calculationLink link:definitionLink 9952166 - 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Disclosure - Restructuring Activities (Tables) link:presentationLink link:calculationLink link:definitionLink 9954482 - Disclosure - Other Income, Net (Tables) link:presentationLink link:calculationLink link:definitionLink 9954483 - Disclosure - Earnings Per Share (EPS) (Tables) link:presentationLink link:calculationLink link:definitionLink 9954484 - Disclosure - Net Revenues (Tables) link:presentationLink link:calculationLink link:definitionLink 9954485 - Disclosure - Commitments and Contingencies (Tables) link:presentationLink link:calculationLink link:definitionLink 9954486 - Disclosure - Business Segment Information (Tables) link:presentationLink link:calculationLink link:definitionLink 9954487 - Disclosure - Subsequent Events (Tables) link:presentationLink link:calculationLink link:definitionLink 9954488 - Disclosure - Acquisitions (Recognized Identified Assets Acquired and Liabilities Assumed) (Details) link:presentationLink link:calculationLink link:definitionLink 9954489 - Disclosure - Acquisitions (Finite-Lived Intangible Assets Acquired as Part of Business Combination) (Details) link:presentationLink link:calculationLink link:definitionLink 9954490 - Disclosure - Acquisitions - Narrative (Details) link:presentationLink link:calculationLink link:definitionLink 9954491 - Disclosure - Inventories (Details) link:presentationLink link:calculationLink link:definitionLink 9954492 - Disclosure - Goodwill (Details) link:presentationLink link:calculationLink link:definitionLink 9954493 - Disclosure - Intangible Assets (Schedule of Intangible Assets, net of Goodwill) (Details) link:presentationLink link:calculationLink link:definitionLink 9954494 - Disclosure - Intangible Assets (Narrative) (Details) link:presentationLink link:calculationLink link:definitionLink 9954495 - Disclosure - Debt and Credit Facilities (Summary of Debt) (Details) link:presentationLink link:calculationLink link:definitionLink 9954496 - Disclosure - Debt and Credit Facilities (Narrative) (Details) link:presentationLink link:calculationLink link:definitionLink 9954497 - Disclosure - Financial Instruments (Narrative) (Details) link:presentationLink link:calculationLink link:definitionLink 9954498 - Disclosure - Leases - Operating Lease Asset and Liability, and Other Information (Details) link:presentationLink link:calculationLink link:definitionLink 9954499 - Disclosure - Leases - Operating Leases, Additional Information (Details) link:presentationLink link:calculationLink link:definitionLink 9954500 - Disclosure - Leases - Operating Lease Liability Maturity (Details) link:presentationLink link:calculationLink link:definitionLink 9954501 - Disclosure - Leases - Narrative (Details) link:presentationLink link:calculationLink link:definitionLink 9954502 - Disclosure - Defined Benefit Plans (Components of Net Periodic Pension Costs) (Details) link:presentationLink link:calculationLink link:definitionLink 9954503 - Disclosure - Defined Benefit Plans (Narrative) (Details) link:presentationLink link:calculationLink link:definitionLink 9954504 - Disclosure - Fair Value Measurements (Tables) (Details) link:presentationLink link:calculationLink link:definitionLink 9954505 - Disclosure - Fair Value Measurements (Narrative) (Details) link:presentationLink link:calculationLink link:definitionLink 9954506 - Disclosure - Equity (Components of Shareholders' Equity Rollforward) (Details) link:presentationLink link:calculationLink link:definitionLink 9954507 - Disclosure - Equity (Schedule of Accumulated Other Comprehensive Income (Loss)) (Details) link:presentationLink link:calculationLink link:definitionLink 9954508 - Disclosure - Equity (Narrative) (Details) link:presentationLink link:calculationLink link:definitionLink 9954509 - Disclosure - Share-Based Compensation (Share-Based Compensation Expense) (Details) link:presentationLink link:calculationLink link:definitionLink 9954510 - Disclosure - Share-Based Compensation (Grants of Stock Options and RSUs) (Details) link:presentationLink link:calculationLink link:definitionLink 9954511 - Disclosure - Share-Based Compensation (Average Fair Value of Stock Options Granted, Assumptions) (Details) link:presentationLink link:calculationLink link:definitionLink 9954512 - Disclosure - Share-Based Compensation (Narrative) (Details) link:presentationLink link:calculationLink link:definitionLink 9954513 - Disclosure - Restructuring Activities (Schedule of Changes in Restructuring Reserve) (Details) link:presentationLink link:calculationLink link:definitionLink 9954514 - Disclosure - Restructuring Activities (Narrative) (Details) link:presentationLink link:calculationLink link:definitionLink 9954515 - Disclosure - Other Income, Net (Details) link:presentationLink link:calculationLink link:definitionLink 9954516 - Disclosure - Other Income, Net (Narrative) (Details) link:presentationLink link:calculationLink link:definitionLink 9954517 - Disclosure - Income Taxes (Details) link:presentationLink link:calculationLink link:definitionLink 9954518 - Disclosure - Earnings Per Share (EPS) (Details) link:presentationLink link:calculationLink link:definitionLink 9954519 - Disclosure - Earnings Per Share (EPS) (Narrative) (Details) link:presentationLink link:calculationLink link:definitionLink 9954520 - Disclosure - Net Revenues (Details) link:presentationLink link:calculationLink link:definitionLink 9954521 - Disclosure - Net Revenues (Narrative) (Details) link:presentationLink link:calculationLink link:definitionLink 9954522 - Disclosure - Commitments and Contingencies (Narrative) (Details) link:presentationLink link:calculationLink link:definitionLink 9954523 - Disclosure - Commitments and Contingencies (Product Warranty Liability) (Details) link:presentationLink link:calculationLink link:definitionLink 9954524 - Disclosure - Business Segment Information (Summary of Operations by Reportable Segments) (Details) link:presentationLink link:calculationLink link:definitionLink 9954525 - Disclosure - Business Segment Information Narrative (Details) link:presentationLink link:calculationLink link:definitionLink 9954526 - Disclosure - Subsequent Events (Details) link:presentationLink link:calculationLink link:definitionLink EX-101.CAL 7 alle-20240930_cal.xml XBRL TAXONOMY EXTENSION CALCULATION LINKBASE DOCUMENT EX-101.DEF 8 alle-20240930_def.xml XBRL TAXONOMY EXTENSION DEFINITION LINKBASE DOCUMENT EX-101.LAB 9 alle-20240930_lab.xml XBRL TAXONOMY EXTENSION LABEL LINKBASE DOCUMENT Lessee, Operating Lease, Liability, Payment, Due [Abstract] Lessee, Operating Lease, Liability, to be Paid, Fiscal Year Maturity [Abstract] Grants of Stock Options and RSUs Share Based Compensation Stock Option And Restricted Stock Units Granted [Table Text Block] Share Based Compensation Stock Option And Restricted Stock Units Granted [Table Text Block] Adjustments to arrive at net cash provided by operating activities: Adjustments to Reconcile Net Income (Loss) to Cash Provided by (Used in) Operating Activities [Abstract] Goodwill, Acquired During Period Goodwill, Acquired During Period Repayment of debt Repayments of Long-Term Debt Statistical Measurement [Domain] Statistical Measurement [Domain] Stock Repurchase Program, Remaining authorized repurchase amount Share Repurchase Program, Remaining Authorized, Amount Finite-Lived Intangible Assets, Net, Amortization Expense, Fiscal Year Maturity [Abstract] Finite-Lived Intangible Assets, Net, Amortization Expense, Fiscal Year Maturity [Abstract] Lease, Cost Lease, Cost [Table Text Block] Cover page. Cover [Abstract] Net increase in cash and cash equivalents Cash, Cash Equivalents, Restricted Cash, and Restricted Cash Equivalents, Period Increase (Decrease), Including Exchange Rate Effect Scheduled minimum lease payments under non-cancellable operating leases Lessee, Operating Lease, Liability, to be Paid, Maturity [Table Text Block] Non-U.S. Foreign Plan [Member] Trading Symbol Trading Symbol Segment Reporting Information [Line Items] Segment Reporting Information [Line Items] Total comprehensive income Comprehensive Income (Loss), Net of Tax, Including Portion Attributable to Noncontrolling Interest Environmental Remediation Obligations [Table] Environmental Remediation Obligations [Table] Environmental Remediation Obligations Schedule of Earnings Per Share Basic and Diluted Shares Schedule of Earnings Per Share, Basic and Diluted [Table Text Block] Tax benefit Share-Based Payment Arrangement, Expense, Tax Benefit Derivative [Line Items] Derivative [Line Items] Share-Based Compensation Expense Share-Based Payment Arrangement, Cost by Plan [Table Text Block] Dividends to noncontrolling interests Noncontrolling Interest, Decrease from Distributions to Noncontrolling Interest Holders Investment, Basis Spread, Variable Rate Investment, Basis Spread, Variable Rate Derivative [Table] Derivative [Table] Basis of Presentation Organization, Consolidation and Presentation of Financial Statements Disclosure [Text Block] Debt repayments, net Proceeds from (Repayments of) Other Debt Fair Value Measurements Fair Value Disclosures [Text Block] After-tax expense Share-Based Payment Arrangement, Expense, after Tax Changes in assets and liabilities and other non-cash items Increase (Decrease) in Other Operating Assets and Liabilities, Net Intangible amortization expense, year three Finite-Lived Intangible Asset, Expected Amortization, Year Three Goodwill [Line Items] Goodwill [Line Items] Leases Lessee, Operating Leases [Text Block] Ordinary shares, outstanding (in shares) Common Stock, Shares, Outstanding Lease liability - noncurrent Operating Lease, Liability, Noncurrent Restructuring Charges [Abstract] Restructuring Charges [Abstract] Noncontrolling Interest, Decrease from Redemptions or Purchase of Interests Noncontrolling Interest, Decrease from Redemptions or Purchase of Interests Revenue from Contract with Customer [Abstract] Revenue from Contract with Customer [Abstract] U.S. UNITED STATES Inventory, Net [Abstract] Inventory, Net [Abstract] Service cost Defined Benefit Plan, Service Cost Other noncurrent assets Other Assets, Noncurrent Entity Tax Identification Number Entity Tax Identification Number Leases [Abstract] Leases [Abstract] Finite-lived intangible assets, gross Finite-Lived Intangible Assets, Gross Repurchase of ordinary shares (in shares) Treasury Stock, Shares, Acquired Operating Segments Operating Segments [Member] Net cash provided by operating activities Net Cash Provided by (Used in) Operating Activities Completed technologies/patents Patents [Member] Cash flows from operating activities Net Cash Provided by (Used in) Operating Activities [Abstract] Accumulated Other Comprehensive Loss Schedule of Accumulated Other Comprehensive Income (Loss) [Table Text Block] Boss Door Controls and Dorcas Boss Door Controls and Dorcas [Member] Boss Door Controls and Dorcas Equity Components [Axis] Equity Components [Axis] Share-Based Payment Arrangement, Expensed and Capitalized, Amount [Line Items] Share-Based Payment Arrangement, Expensed and Capitalized, Amount [Line Items] Other current assets Other Assets, Current Net periodic pension benefit cost (income) Defined Benefit Plan, Net Periodic Benefit Cost (Credit) Restructuring Type [Axis] Restructuring Type [Axis] Trade Names (indefinite-lived) Trade Names [Member] Entity Common Stock, Shares Outstanding Entity Common Stock, Shares Outstanding Business Acquisition, Acquiree [Domain] Business Acquisition, Acquiree [Domain] Capital in excess of par value Additional Paid in Capital, Common Stock Entity Small Business Entity Small Business Debt financing costs Payments of Debt Issuance Costs Significant unobservable inputs (LevelÂ 3) Fair Value, Inputs, Level 3 [Member] Loss on divestitures Gain (Loss) on Disposition of Business Share-Based Compensation Arrangement by Share-Based Payment Award [Line Items] Share-Based Compensation Arrangement by Share-Based Payment Award [Line Items] Reserves for environmental matters Accrual for Environmental Loss Contingencies Accounts and notes receivable, net Receivables, Net, Current Lessee, Lease, Description Lessee, Lease, Description [Line Items] Accrued expenses and other current liabilities Accrued Liabilities, Current Antidilutive stock options excluded from computation of weighted-average diluted shares outstanding (in shares) Antidilutive Securities Excluded from Computation of Earnings Per Share, Amount Total rental expense Operating Lease, Expense Order or Production Backlog Order or Production Backlog [Member] Credit Facility [Domain] Credit Facility [Domain] Cash and cash equivalents - beginning of period Cash and cash equivalents - end of period Cash, Cash Equivalents, Restricted Cash, and Restricted Cash Equivalents Goodwill Goodwill, net beginning balance Goodwill, net ending balance Goodwill Consolidation Items [Axis] Consolidation Items [Axis] Indefinite-Lived Intangible Assets, Major Class Name [Domain] Indefinite-Lived Intangible Assets, Major Class Name [Domain] Total financial instruments not carried at fair value Liabilities not carried at fair value, fair value disclosure This element represents the aggregate of the liabilities reported on the balance sheet at period end not measured at fair value by the entity. This element is intended to be used in connection with the fair value disclosures required in the footnote disclosures to the financial statements. Authorized repurchase amount Share Repurchase Program, Authorized, Amount Inventories Inventory Disclosure [Text Block] Noncontrolling Interest, Increase from Business Combination Noncontrolling Interest, Increase from Business Combination Product and Service [Domain] Product and Service [Domain] Stock options Share-Based Payment Arrangement, Option [Member] Goodwill [Roll Forward] Goodwill [Roll Forward] Fair Value Disclosures [Abstract] Fair Value Disclosures [Abstract] 2025 Lessee, Operating Lease, Liability, to be Paid, Year One Other financing activities, net Proceeds from (Payments for) Other Financing Activities Total comprehensive income attributable to Allegion plc Comprehensive Income (Loss), Net of Tax, Attributable to Parent Reductions for payments Standard Product Warranty Accrual, Decrease for Payments Repayments of Revolving Facility Repayments of Lines of Credit Security Exchange Name Security Exchange Name Variable rate Debt Instrument, Basis Spread on Variable Rate Award Type [Axis] Award Type [Axis] 3/31/22 through 3/31/25 Amortization Period 1 [Member] Amortization Period 1 Currency translation Goodwill, Foreign Currency Translation Gain (Loss) Work-in-process Inventory, Work in Process, Net of Reserves Property, plant and equipment, net Property, Plant and Equipment, Net Repayments on Term Facility Repayments of Debt Total liabilities Liabilities Dividends per share (in dollars per share) Common Stock, Dividends, Per Share, Cash Paid Ordinary shares, par value (in dollars per share) Common Stock, Par or Stated Value Per Share Schedule of Share-Based Compensation Arrangements by Share-Based Payment Award [Table] Schedule of Share-Based Compensation Arrangements by Share-Based Payment Award [Table] Finite-lived intangible assets acquired, weighted-average useful life Acquired Finite-Lived Intangible Assets, Weighted Average Useful Life Revolving Facility Revolving Credit Facility [Member] Operating Lease, Lease Arrangement, Type [Domain] Operating Lease, Lease Arrangement, Type [Domain] Operating Lease, Lease Arrangement, Type Cash flows from investing activities Net Cash Provided by (Used in) Investing Activities [Abstract] Currency translation Standard Product Warranty Accrual, Foreign Currency Translation Gain (Loss) Goodwill and Intangible Assets Disclosure [Abstract] Goodwill and Intangible Assets Disclosure [Abstract] Lease liability - current Operating Lease, Liability, Current Ordinary shares, issued (in shares) Common Stock, Shares, Issued Line of credit facility, borrowing capacity Line of Credit Facility, Maximum Borrowing Capacity Equipment Equipment [Member] Other, Net Other Nonoperating Income and Expense [Text Block] Subsequent Event [Line Items] Subsequent Event [Line Items] Debt Instrument [Line Items] Debt Instrument [Line Items] Diluted (in shares) Weighted-average number of diluted shares (in shares) Weighted Average Number of Shares Outstanding, Diluted Cash flow hedges Accumulated Net Gain (Loss) from Cash Flow Hedges Including Portion Attributable to Noncontrolling Interest [Member] Operating Lease, Lease Arrangement, Type [Axis] Operating Lease, Lease Arrangement, Type [Axis] Operating Lease, Lease Arrangement, Type Long-term Debt, Type [Axis] Long-Term Debt, Type [Axis] Total Allegion plc shareholdersâ€™ equity Equity, Attributable to Parent Plan net actuarial losses Defined Benefit Plan, Amortization of Gain (Loss) Business Combinations [Abstract] Business Combinations [Abstract] Changes in carrying amount of goodwill Schedule of Goodwill [Table Text Block] Letters of credit outstanding amount Letters of Credit Outstanding, Amount Selling and administrative expenses Selling, General and Administrative Expense Entity Address, Country Entity Address, Country Short-term borrowings and current maturities of long-term debt Debt, Current Products Product [Member] Total debt Long-Term Debt Fair Value Measurements, Recurring and Nonrecurring Fair Value Measurements, Recurring and Nonrecurring [Table Text Block] Document Fiscal Period Focus Document Fiscal Period Focus Shares issuable under share-based compensation plans (in shares) Incremental Common Shares Attributable to Dilutive Effect of Share-Based Payment Arrangements Intangible amortization expense, year two Finite-Lived Intangible Asset, Expected Amortization, Year Two ASSETS Assets [Abstract] 2020 Share Repurchase Authorization 2020 Share Repurchase Authorization [Member] 2020 Share Repurchase Authorization Other comprehensive income (loss), net of tax Other Comprehensive Income (Loss), Net of Tax Dividend yield Share-Based Compensation Arrangement by Share-Based Payment Award, Fair Value Assumptions, Expected Dividend Rate Document Type Document Type Derivative Contract Type Derivative Contract [Domain] Summary of Operations by Reportable Segments Schedule of Segment Reporting Information, by Segment [Table Text Block] Net proceeds from (repayments of) debt Proceeds from (Repayments of) Debt Other Income and Expenses [Abstract] Other Income and Expenses [Abstract] Other debt Other debt [Member] Other debt Depreciation and amortization Depreciation, Amortization and Accretion, Net Risk-free rate of return Share-Based Compensation Arrangement by Share-Based Payment Award, Fair Value Assumptions, Risk Free Interest Rate Subsequent Event [Table] Subsequent Event [Table] Indefinite-lived intangible assets Indefinite-Lived Intangible Assets (Excluding Goodwill) Maximum Maximum [Member] Amortization of intangible assets Amortization of Intangible Assets Goodwill, Impaired, Accumulated Impairment Loss Goodwill, Impaired, Accumulated Impairment Loss Finite-lived intangible assets, net

Finite-Lived Intangible Assets, Net Accounts payable Accounts Payable, Current Interest rate Long-Term Debt, Percentage Bearing Variable Interest, Percentage Rate Stock Options Fair Value Assumptions Schedule of Share-Based Payment Award, Stock Options, Valuation Assumptions [Table Text Block] Acquisitions Business Combination Disclosure [Text Block] Current Fiscal Year End Date Current Fiscal Year End Date Imputed interest Lessee, Operating Lease, Liability, Undiscounted Excess Amount Statistical Measurement [Axis] Statistical Measurement [Axis] Earnings before income taxes Earnings before income taxes Income (Loss) from Continuing Operations before Income Taxes, Noncontrolling Interest Award Type [Domain] Award Type [Domain] Disaggregation of Revenue [Line Items] Disaggregation of Revenue [Line Items] Country Region Country Region Employer contributions expected during the remainder of the year Defined Benefit Plan, Expected Future Employer Contributions, Remainder of Fiscal Year Investments Investments, Fair Value Disclosure Capital in excess of par value Additional Paid-in Capital [Member] Goodwill Goodwill Disclosure [Text Block] Subsequent Event Type [Domain] Subsequent Event Type [Domain] Dividends paid to ordinary shareholders Payments of Ordinary Dividends, Common Stock Defined Benefit Plans Retirement Benefits [Text Block] Class of Stock [Line Items] Class of Stock [Line Items] Customer relationships Customer Relationships [Member] Prior service costs Defined Benefit Plan, Amortization of Prior Service Cost (Credit) Diluted net earnings (in dollars per share) Earnings Per Share, Diluted Class of Stock [Axis] Class of Stock [Axis] Finite-Lived Intangible Assets by Major Class [Axis] Finite-Lived Intangible Assets by Major Class [Axis] Finite-lived intangible assets, accumulated amortization Finite-Lived Intangible Assets, Accumulated Amortization Entity Interactive Data Current Entity Interactive Data Current Type of Restructuring [Domain] Type of Restructuring [Domain] Statement, Operating Activities Segment [Axis] Operating Activities [Axis] Foreign currency exchange (gain) loss Gain (Loss), Foreign Currency Transaction, before Tax Disaggregation of Revenue [Table] Disaggregation of Revenue [Table] Statement of Financial Position [Abstract] Statement of Financial Position [Abstract] Net earnings Net Income (Loss), Including Portion Attributable to Noncontrolling Interest Defined benefit items Accumulated Defined Benefit Plans Adjustment Attributable to Parent [Member] Loss on divestitures Disposal Group, Not Discontinued Operation, Gain (Loss) on Disposal Provision for income taxes Income Tax Expense (Benefit) Interest cost Defined Benefit Plan, Interest Cost Stated interest rate Debt Instrument, Interest Rate, Stated Percentage Derivatives, notional amount Derivative, Notional Amount Corporate, Non-Segment Segment Reporting, Reconciling Item, Corporate Nonsegment [Member] Net revenues Revenue from Contract with Customer, Excluding Assessed Tax Debt and equity investments without readily determinable fair values Debt and equity investments without readily determinable fair values Debt and equity investments without readily determinable fair values Rental expense related to short-term leases, variable lease payments, or other leases not included in lease liability Short-Term Lease Payments Services Service [Member] Statement of Comprehensive Income [Abstract] Statement of Comprehensive Income [Abstract] 3.500% Senior Notes Due 2029 Three Point Five Percent Senior Notes Due 2029 [Member] Three Point Five Percent Senior Notes Due 2029 [Member] Effective income tax rate (percent) Effective Income Tax Rate Reconciliation, Percent Net cash used in investing activities Net Cash Provided by (Used in) Investing Activities Operating income Operating income (loss) Operating Income (Loss) Operating Income (Loss) Accumulated Other Comprehensive Loss Roll Forward AOCI Including Portion Attributable to Noncontrolling Interest, Net of Tax [Roll Forward] Interest expense Interest Expense, Operating and Nonoperating Number of reportable segments Number of Reportable Segments Total liabilities and equity Liabilities and Equity Subsequent Events Subsequent Events [Text Block] Fair Value Hierarchy and NAV [Axis] Fair Value Hierarchy and NAV [Axis] Other Income, Net Schedule of Other Nonoperating Income (Expense) [Table Text Block] Financial Instruments Derivative Instruments and Hedging Activities Disclosure [Text Block] Accumulated Other Comprehensive Income (Loss) [Line Items] Accumulated Other Comprehensive Income (Loss) [Line Items] Commitments and Contingencies Disclosure [Abstract] Commitments and Contingencies Disclosure [Abstract] Interest income Investment Income, Interest Finite-Lived Intangible Assets, Major Class Name [Domain] Finite-Lived Intangible Assets, Major Class Name [Domain] Boss , Dorcas, Unicel and Krieger Boss , Dorcas, Unicel and Krieger [Member] Boss , Dorcas, Unicel and Krieger ROU assets obtained in exchange for new lease liabilities Right-of-Use Asset Obtained in Exchange for Operating Lease Liability Expected return on plan assets Defined Benefit Plan, Expected Return (Loss) on Plan Assets Accumulated other comprehensive loss AOCI Attributable to Parent [Member] Expected life (years) Share-Based Compensation Arrangement by Share-Based Payment Award, Fair Value Assumptions, Expected Term Inventories Total inventories Inventory, Net Product and Service [Axis] Product and Service [Axis] Long-term Debt, Type [Domain] Long-Term Debt, Type [Domain] Statement [Line Items] Statement [Line Items] Net periodic pension and postretirement benefit cost, less service cost Net Periodic Defined Benefits Expense (Reversal of Expense), Excluding Service Cost Component Derivative Instruments and Hedging Activities Disclosure [Abstract] Derivative Instruments and Hedging Activities Disclosure [Abstract] Components of Equity Schedule of Stockholders Equity [Table Text Block] Assets held for sale Disposal Group, Including Discontinued Operation, Assets, Current Net tangible assets and liabilities Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Net Equity, Class of Treasury Stock [Line Items] Equity, Class of Treasury Stock [Line Items] 3.550% Senior Note due 2027 Three Point Five Five Percent Senior Notes Due 2027 [Member] Three Point Five Five Percent Senior Notes Due 2027 [Member] Business Combination, Consideration Transferred Business Combination, Consideration Transferred LIABILITIES AND EQUITY Liabilities and Equity [Abstract] Schedule of Net Periodic Benefit Cost Schedule of Net Benefit Costs [Table Text Block] Discounts and debt issuance costs, net Debt Instrument, Unamortized Discount (Premium) and Debt Issuance Costs, Net Administrative costs and other Defined Benefit Plan, Plan Assets, Administration Expense Schedule of Finite-Lived Intangible Assets Acquired as Part of Business Combination Schedule of Finite-Lived Intangible Assets Acquired as Part of Business Combination [Table Text Block] Minimum Minimum [Member] Other expense (income) Miscellaneous Other Nonoperating Income Expense Miscellaneous Other Nonoperating Income Expense ROU Asset Operating Lease, Right-of-Use Asset Share-based compensation activity, shares (in shares) Shares Issued, Shares, Share-Based Payment Arrangement, before Forfeiture Segments [Axis] Segments [Axis] Other noncurrent liabilities Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Noncurrent Liabilities, Other Derivative Instrument [Axis] Derivative Instrument [Axis] Total borrowings outstanding Long-Term Debt, Gross Earnings Per Share (EPS) Earnings Per Share [Text Block] 5.600% Senior Notes Due 2034 Five Point Six Zero Zero Percent Senior Notes Due 2034 [Member] Five Point Six Zero Zero Percent Senior Notes Due 2034 Segment, Discontinued Operations Discontinued Operations [Member] Subsequent Event Subsequent Event [Member] Accruals for warranties issued during the current period Standard Product Warranty Accrual, Increase for Warranties Issued Segments [Domain] Segments [Domain] Tax (expense) benefit Other Comprehensive Income (Loss), Tax Weighted-average discount rate Lessee, Operating Lease, Discount Rate Intangible amortization expense, year four Finite-Lived Intangible Asset, Expected Amortization, Year Four Changes to accruals related to preexisting warranties Standard Product Warranty Accrual, Increase (Decrease) for Preexisting Warranties Proceeds from Revolving Facility Proceeds from Lines of Credit Trademarks and Trade Names Trademarks and Trade Names [Member] Income Tax Disclosure [Abstract] Income Tax Disclosure [Abstract] Other (income) expense, net Other (income) expense, net Other Nonoperating Income (Expense) Intangible assets, net Intangible assets, net Intangible Assets, Net (Excluding Goodwill) Long-Term Debt, Maturity, Remainder of Fiscal Year Long-Term Debt, Maturity, Remainder of Fiscal Year Repayment terms Long-Term Debt, Maturities, Repayment Terms Business Combination, Asset Acquisition, and Joint Venture Formation [Abstract] Assets, fair value measurements [Abstract] Assets, Fair Value Disclosure [Abstract] Share-based Payment Arrangement, Expensed and Capitalized, Amount [Table] Share-Based Payment Arrangement, Expensed and Capitalized, Amount [Table] Beginning balance (in shares) Ending balance (in shares) Shares, Outstanding Retirement Plan Sponsor Location [Domain] Retirement Plan Sponsor Location [Domain] Deferred Revenue Deferred Revenue Restructuring Cost and Reserve [Line Items] Restructuring Cost and Reserve [Line Items] Local Phone Number Local Phone Number Intangible assets, gross Intangible Assets, Gross (Excluding Goodwill) Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Liabilities Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Liabilities Volatility Share-Based Compensation Arrangement by Share-Based Payment Award, Fair Value Assumptions, Expected Volatility Rate Reserves for environmental matters, current Accrued Environmental Loss Contingencies, Current Retirement Plan Sponsor Location [Axis] Retirement Plan Sponsor Location [Axis] Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Finite-Lived Intangibles Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Finite-Lived Intangibles Share Repurchase Program [Domain] Share Repurchase Program [Domain] Commitments and Contingencies Commitments and Contingencies Disclosure [Text Block] Debt Disclosure [Abstract] Debt Disclosure [Abstract] Ordinary shares Common Stock [Member] Line of Credit Line of Credit [Member] Equity awards, granted, in shares Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Grants in Period, Net of Forfeitures Entity Emerging Growth Company Entity Emerging Growth Company Indefinite-lived Intangible Assets [Axis] Indefinite-Lived Intangible Assets [Axis] Total liability recurring fair value measurements Liabilities, Fair Value Disclosure Segment Reporting [Abstract] Segment Reporting [Abstract] Entity Central Index Key Entity Central Index Key Major classes of inventory Schedule of Inventory, Current [Table Text Block] Lessee, Lease, Description [Table] Lessee, Operating Lease, Liability, Maturity [Table] Lessee, Lease, Description [Table] Foreign currency items Accumulated Foreign Currency Adjustment Attributable to Parent [Member] Amounts reclassified from accumulated other comprehensive loss Reclassification from Accumulated Other Comprehensive Income, Current Period, before Tax Equity Equity [Text Block] Balance at beginning of period Balance at end of period Standard Product Warranty Accrual Equity Component [Domain] Equity Component [Domain] Less current portion of long-term debt Long-Term Debt, Current Maturities Business Segment Information Segment Reporting Disclosure [Text Block] Class of Treasury Stock [Table] Class of Treasury Stock [Table] Share-based compensation activity APIC, Share-Based Payment Arrangement, Increase for Cost Recognition Entity Shell Company Entity Shell Company Entity Incorporation, State or Country Code Entity Incorporation, State or Country Code Schedule of Acquired Finite-Lived and Indefinite-Lived Intangible Assets by Major Class [Table] Schedule of Acquired Finite-Lived and Indefinite-Lived Intangible Assets by Major Class [Table] Schedule of Acquired Finite-Lived and Indefinite-Lived Intangible Assets by Major Class [Table] Statement [Table] Components of Pension and Postretirement Related Costs [Table] Statement [Table] 3.200% Senior Note due 2024 Three Point Two Zero Percent Senior Notes Due 2024 [Member] Three Point Two Zero Percent Senior Notes Due 2024 [Member] Less: Total comprehensive income attributable to noncontrolling interests Comprehensive Income (Loss), Net of Tax, Attributable to Noncontrolling Interest Consolidation Items [Domain] Consolidation Items [Domain] Real estate Real Estate [Member] City Area Code City Area Code Capital expenditures Payments to Acquire Productive Assets Quoted prices in active markets for identical assets (Level 1) Fair Value, Inputs, Level 1 [Member] Stockholders' Equity Note [Abstract] Stockholders' Equity Note [Abstract] Total current assets Assets, Current Qualified restructuring Qualified Restructuring [Member] Qualified Restructuring [Member] Statement of Cash Flows [Abstract] Statement of Cash Flows [Abstract] Senior Notes Senior Notes [Member] Repurchase of ordinary shares Repurchase of ordinary shares Payments for repurchase of ordinary shares Payments for Repurchase of Common Stock Schedule of Long-term Debt Instruments [Table] Schedule of Long-Term Debt Instruments [Table] Long-term debt Total long-term debt Long-Term Debt, Excluding Current Maturities Schedule of Segment Reporting Information, by Segment [Table] Schedule of Segment Reporting Information, by Segment [Table] Weighted-average fair value per award, in dollars per share Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Grants in Period, Weighted Average Grant Date Fair Value Accumulated Other Comprehensive Income (Loss) [Table] Accumulated Other Comprehensive Income (Loss) [Table] plano plano [Member] plano Subsequent Event Type [Axis] Subsequent Event Type [Axis] Other Other Intangible Assets [Member] Income Taxes Income Tax Disclosure [Text Block] 2028 Lessee, Operating Lease, Liability, to be Paid, Year Four Earnings per share attributable to Allegion plc ordinary shareholders: Earnings Per Share [Abstract] Raw materials Inventory, Raw Materials, Net of Reserves Retained earnings Retained Earnings (Accumulated Deficit) Class of Stock [Domain] Class of Stock [Domain] U.S. Domestic Plan [Member] Schedule of Debt Schedule of Debt [Table Text Block] Fair Value Measurements, Nonrecurring Value Measurement [Abstract] Fair Value Measurements, Nonrecurring Value Measurement [Abstract] Long-Term Debt, Maturity, Year Two Long-Term Debt, Maturity, Year Two Organization, Consolidation and Presentation of Financial Statements [Abstract] Organization, Consolidation and Presentation of Financial Statements [Abstract] Net cash provided by (used in) financing activities Net Cash Provided by (Used in) Financing Activities Performance Share Units (PSUs) Performance Shares [Member] Deferred compensation and other retirement plans Deferred Compensation Liability, Current and Noncurrent Credit Facility [Axis] Credit Facility [Axis] 6/30/25 through 11/18/26 Amortization Period 2 [Member] Amortization Period 2 Dividends to ordinary shareholders ($0.48 per share) Dividends, Common Stock, Cash Amendment Flag Amendment Flag Total debt Long-Term Debt, Fair Value Entity Registrant Name Entity Registrant Name Intangible Assets Intangible Assets Disclosure [Text Block] Schedule of Product Warranty Liability Schedule of Product Warranty Liability [Table Text Block] Subsequent Events [Abstract] Subsequent Events [Abstract] Amortization Of Debt [Axis] Amortization Of Debt [Axis] Amortization Of Debt Significant other observable inputs (Level 2) Fair Value, Inputs, Level 2 [Member] Debt and Credit Facilities Debt Disclosure [Text Block] Fair Value, Measurements, Fair Value Hierarchy [Domain] Fair Value Hierarchy and NAV [Domain] Equity: Equity, Including Portion Attributable to Noncontrolling Interest [Abstract] Principal amount Debt Instrument, Face Amount Disaggregation of Revenue Disaggregation of Revenue [Table Text Block] Entity Address, Postal Zip Code Entity Address, Postal Zip Code Schedule of Restructuring and Related Costs [Table] Restructuring Cost [Table] Title of 12(b) Security Title of 12(b) Security Ordinary shares, $0.01 par value (86,924,345 and 87,504,673 shares issued and outstanding at SeptemberÂ 30, 2024 and DecemberÂ 31, 2023, respectively) Common Stock, Value, Issued Thereafter alle_LesseeOperatingLeaseLiabilityPaymentsDueAfterYearFour alle_LesseeOperatingLeaseLiabilityPaymentsDueAfterYearFour Share-Based Payment Arrangement [Abstract] Business Combinations, Recognized Identifiable Assets Acquired and Liabilities Assumed, Net Working Capital Business Combinations, Recognized Identifiable Assets Acquired and Liabilities Assumed, Net Working Capital Business Combinations, Recognized Identifiable Assets Acquired and Liabilities Assumed, Net Working Capital Cash and cash equivalents Cash and Cash Equivalents, at Carrying Value 5.411% Senior Notes Due 2032 Five Four One One Percent Senior Notes Due 2032 [Member] Five Four One One Percent Senior Notes Due 2032 Other comprehensive income (loss) before reclassifications Other Comprehensive Income (Loss), before Reclassifications, before Tax Retirement Benefits, Description [Abstract] Retirement Benefits, Description [Abstract] Other investing activities, net Payments for (Proceeds from) Other Investing Activities Cash flows from financing activities Net Cash Provided by (Used in) Financing Activities [Abstract] Currency derivatives Forward Contracts [Member] Basic net earnings (in dollars per share) Earnings Per Share, Basic Lessee, Operating Lease Asset and Liability, and Other Information Assets and Liabilities, Lessee [Table Text Block] Assets and Liabilities, Lessee Cash paid for amounts included in the measurement of lease liabilities Operating Lease, Payments Trade names (finite-lived) Trademarks [Member] Allegion Americas Allegion Americas [Member] Allegion Americas Schedule of Goodwill [Table] Goodwill [Table] Total current liabilities Liabilities, Current Schedule of Stock by Class [Table] Stock, Class of Stock [Table] Weighted-average shares outstanding: Weighted Average Number of Shares Outstanding, Diluted [Abstract] Share Repurchase Program [Axis] Share Repurchase Program [Axis] Total assets Assets Line of Credit Facility, Capacity available for issuance of letters of credit Line of Credit Facility, Capacity Available for Specific Purpose Other than for Trade Purchases Intangible amortization expense, year one Finite-Lived Intangible Asset, Expected Amortization, Year One Cost of goods sold Cost of Goods and Services Sold Other noncurrent liabilities Other Liabilities, Noncurrent Movement in Standard Product Warranty Liability [Roll Forward] Movement in Standard Product Warranty Accrual [Roll Forward] Acquisition of businesses, net of cash acquired Payments to Acquire Businesses and Interest in Affiliates Segment, Operating Activities [Domain] Operating Activities [Domain] Net revenues Revenues 2026 Lessee, Operating Lease, Liability, to be Paid, Year Two Long-Term Debt, Maturity, Year One Long-Term Debt, Maturity, Year One Share-Based Compensation Share-Based Payment Arrangement [Text Block] Allegion International Allegion International [Member] Allegion International Entity Address, City or Town Entity Address, City or Town Proceeds from issuance of senior notes Proceeds from Issuance of Long-Term Debt Schedule of Recognized Identified Assets Acquired and Liabilities Assumed Schedule of Recognized Identified Assets Acquired and Liabilities Assumed [Table Text Block] Debt Instrument [Axis] Debt Instrument [Axis] Share based compensation expense (benefit) Share-Based Payment Arrangement, Expense Net earnings attributable to Allegion plc Net Income (Loss) Attributable to Parent Amortization of Debt [Domain] Amortization of Debt [Domain] Amortization of Debt Business Acquisition [Axis] Business Acquisition [Axis] Schedule of Intangible Assets, net of Goodwill Schedule of Finite-Lived Intangible Assets [Table Text Block] Entity File Number Entity File Number Liabilities, fair value measurements [Abstract] Liabilities, Fair Value Disclosure [Abstract] Net Revenues Revenue from Contract with Customer [Text Block] Document Fiscal Year Focus Document Fiscal Year Focus Noncontrolling interests Noncontrolling Interest [Member] Entity Address, Address Line One Entity Address, Address Line One Entity Address, Address Line Three Entity Address, Address Line Three Entity Address, Address Line Two Entity Address, Address Line Two Debt Instrument, Name [Domain] Debt Instrument, Name [Domain] Effect of exchange rate changes on cash and cash equivalents Effect of Exchange Rate on Cash, Cash Equivalents, Restricted Cash, and Restricted Cash Equivalents, Continuing Operations Total asset recurring fair value measurements Assets, Fair Value Disclosure Remainder of 2024 Lessee, Operating Lease, Liability, to be Paid, Remainder of Fiscal Year Weighted-average remaining term (years) Operating Lease, Weighted Average Remaining Lease Term Intangible amortization expense year five Finite-Lived Intangible Asset, Expected Amortization, Year Five Document Period End Date Document Period End Date Finished goods Inventory, Finished Goods, Net of Reserves Total Lessee, Operating Lease, Liability, to be Paid Maximum award level for eligible employees (in shares) PSUs with a maximum award level granted PSUs with a maximum award level granted

2027 Lessee, Operating Lease, Liability, to be Paid, Year Three Less: Net earnings attributable toÂ noncontrolling interests Net Income (Loss) Attributable to Noncontrolling Interest Document Transition Report Document Transition Report Document Quarterly Report Document Quarterly Report Term Loan Term Loan [Member] Term Loan Fair Value, Recurring and Nonrecurring [Table] Fair Value, Recurring and Nonrecurring [Table] Accumulated other comprehensive loss Beginning balance Ending balance Accumulated Other Comprehensive Income (Loss), Net of Tax Entity Current Reporting Status Entity Current Reporting Status Retained earnings Retained Earnings [Member] Basic (in shares) Weighted-average number of basic shares (in shares) Weighted Average Number of Shares Outstanding, Basic Schedule of Acquired Finite-Lived and Indefinite-Lived Intangible Assets by Major Class [Line Items] Schedule of Acquired Finite-Lived and Indefinite-Lived Intangible Assets by Major Class [Line Items] [Line Items] for Schedule of Acquired Finite-Lived and Indefinite-Lived Intangible Assets by Major Class [Table] Total equity Beginning balance Ending balance Equity, Including Portion Attributable to Noncontrolling Interest Restricted Stock Units (RSUs) Restricted Stock Units (RSUs) [Member] Property, plant and equipment, net Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Property, Plant, and Equipment Increase (Decrease) in Stockholders' Equity [Roll Forward] Increase (Decrease) in Stockholders' Equity [Roll Forward] Environmental Remediation Obligations [Line Items] Environmental Remediation Obligations [Line Items] Environmental Remediation Obligations Entity Filer Category Entity Filer Category EX-101.PRE 10 alle-20240930_pre.xml XBRL TAXONOMY EXTENSION PRESENTATION LINKBASE DOCUMENT GRAPHIC 11 alle-20240930_g1.jpg ALLEGION LOGO

begin 644 alle-20240930_g1.jpg M_]C_X 02D9)1@ ! 0$!+ $L #_[@ .061O8F4 9 !_^$8H$5X:68 M $U- "H (X! # 09N ! 0 # 0$Q ! @ # ! M +8!!@ # 0 %
!#@ " $ +X!$@ # 0 ! !%0 # M 0 $!&@ % 0 ,X!&P % 0 -8!* # 0 " !,0 " M (-X!,@ " % /Z':0 $ 0 1*F]N=&%L($QO9V\ "W&P)Q +<; G$$%D M;V)E(%!H;W1O@!O &X = !A &P (!, &\ 9P!O M 8! P #
0 & !&@ % 0 ;@!&P % 0 < !* # M 0 " " 0 $ 0 <@" @ $ 0 %L\ 2 $ M !(?_8_^(,6$E#0U]04D]&24Q% $! ,2$QI;F\"$;6YT ", * M #(-P [$ 10!* $\ 5 !9 %X 8P!H &T M<@!W 'P @0"& (L D "5)H GP"D
D K@"R +< O #! ,8 RP#0 -4 VP#@ M .4 ZP#P /8 ^P$! 0&!YD'K >_!]('Y0?X" L('P@R"$8(M6@AN"(((E@BJ"+X(T@CG"/L)$ DE"3H)3PED"7D)CPFD";H)SPGE"?L$0HG M"CT*5 IJ"H$*F JN"L4*W
KS"PL+(@LY"U$+:0N "Y@+L O("^$+^0P2#"H, M0PQ<#'4,C@RG#, ,V0SS#0T-)@U #5H-= V.#:D-PPW>#?@.$PXN#DD.9 Y_ M#IL.M@[2#NX/"0\E#T$/7@]Z#Y8/LP_/#^P0"1
F$$,081!^$)L0N1#7$/41 MQQ$4\1;1&,$:H1R1'H$@<2)A)%$F02A!*C$L,2XQ,#$R,30Q-C$X,3I!/% M$^44!A0G%$D4:A2+%*T4SA3P%1(5-!56%7@5FQ6]%> 6 Q8F%DD6;!:/%K(6
MUA;Z%QT701=E%XD7KA?2%_<8&QA &&48BABO&-48^AD@&449:QF1&;<9W1H$ M&BH:41IW&IX:Q1KL&Q0.QMC&XHLAO:' (<*AQ2''LP>%AY 'FH>E!Z^'ND?$Q\^'VD?E!^_'^H@%2!!
(&P@F"#$(/ A'"%(M(74AH2'.(?LB)R)5(H(BKR+=(PHC."-F(Y0CPB/P)!\D321\)*LDVB4))3@E M:"67)< ^(#Y@/J ^X#\A/V$_HC_B0"- 9$"F0.=!*4%J0:Q![D(P0G)"M4+W0SI# M?4/ 1 -
$1T2*1,Y%$D5519I%WD8B1F=&JTP1S5'>T? 2 5(2TB12-=)'4EC M2:E)\$HW2GU*Q$L,2U-+FDOB3"I,%W)7AI>;%Z]7P]?85^S8 5@5V"J8/QA3V&B8?5B26*<8O!C0V.78^MD0&24
M9.EE/6629>=F/6:29NAG/6>39^EH/VB6:.QI0VF::?%J2&J?:O=K3VNG:_]L M5VRO;0AM8&VYA)N:V[$;QYO>&_1<"MPAG#@<3IQE7'P,QY*GF)>>=Z1GJE>P1[8WO"?"%\ M@7SA?4%]H7X!?
F)^PG\C?X1_Y8!'@*B!"H%K@%JX8.AG*&UX<[AY^(!(AIB,Z),XF9B?Z*9(K*BS"+EHO\C&.,RHTQC9B- M_XYFCLZ/-H^>D :0;I#6D3^1J)(1DGJ2XY--D[:4()2*E/257Y7)EC26GY<*
MEW67X)A,F+B9))F0F?R::)K5FT*;KYP0)ZNGQV?BY_ZH&F@ MV*%'H;:B)J*6HP:C=J/FI%:DQZ4XI:FF&J:+IOVG;J?@J%*HQ*DWJ:FJ'*J/ MJP*K=:OIK%RLT*U$K;BN+:ZAKQ:OB[
L'6PZK%@L=:R2[+"LSBSKK0EM)RU M$[6*M@&V>;;PMVBWX+A9N-&Y2KG"NCNZM;LNNZ>\(;R;O16]C[X*OH2^_[]Z MO_7 <,#LP6?!X\)?PMO#6,/4Q%'$SL5+QHM\IWZ_@-N"]X43A
MS.)3XMOC8^/KY'/D_.6$Y@WFENV< M[BCNM.] [\SP6/#E\7+Q__*,\QGSI_0T],+U4/7>]FWV^_>*^!GXJ/DX^ * # 2(A$! Q$!_]T ! *_\0!/P 04! 0$! 0$ M P ! @0%!@<("0H+ 0 !!0$! 0$! 0 ! (#!
4&!P@) M"@L0 $$ 0,"! (%!P8(!0,,,P$ A$#!"$2,05!46$3(G&!,@84D:&Q0B,D M%5+!8C,T)E\K.$P]-U MX_-&)Y2DA;25Q-3D]*6UQ=7E]59F=H:6IK;&UNV-T=79W>'EZ>WQ]?G]QQ M @(! @0$
P0%!@<'!@4U 0 "$0,A,1($05%A<2(3!3*!D12AL4(CP5+1\#,D M8N%R@I)#4Q5C<+RLX3#TW7C\T:4 MI(6TE<34Y/2EM<75Y?569G:&EJ[?'_]H # ,! (1 M Q$
/P#U5).OYW2<3#QNED#J?4I#7^SWO?3C^[_3J7U%^ ML&3UOI-ASG!V?B7/IR" &SKZE3_3;]#V.]+_ (RFQ&M+1>M/2)+D+>O]6;_C M%IZ&+F_LY]6]U.QLSZ-MO\[_ #G\Y6U='U'?
(MQNDYN30=MU&/;96XB8L=1ZST'[9U*P79'KV,W-:&#:W;M&UGM5/Z^==ZWTO+Z M1B](N92_/?94[>QKP7[\6JCZ8=L:UV0[=M1K6D7I;V"2YKH>+]?:NI-?UO,P M[\ ,>'LH!#R_3TC_
$>GV_VUF=3^M/UBZKU^[H/U5;57]D+ADYMPD L/IVQN M#F5UUVGT?YG(MNM_F_T5?J)4JWN$ESOU>H^N^/GOKZ_D8V9@NI)9;2-KVVAS M-C'#TL?V.J-OYCU2_P"<'5O_ !Q?V'ZS?
V;Z6_T=C=T^CZO\[_.?SB5*MZ]) M<;]9/K3UEW76?5GZMLK.<0#?DVB6URWUH:#[&^G3MMMM>V[^=KIJILN5.SZR M?6WZK=1QJOK0^C-Z?F&/M5+=I9! L=[&4?
S._P!2RI^/^DJ_F+H1V?^R[FT'(-WJ[3V_KN5KN5J[3^_H_7[1WV\ZK4^\K32^@/QU;_&Q5\+29 ']NI$2&^C@%!U6SZB6<,M[:8%X%FN^#N^W]>L[TOU67G^$=4L.!U/.@'3*/U-9FPXZJQ?C%MSGMY*%)_\I@_6-<[6]VAOIJU\<E-N
M&9.=F876,NW6U6@L!N!QN?QA@D5I'3^LBZ^'#8+_?.J/$Y94B=[MRT]5\M,W5%H9>]C^7)DN]]"_3O>H.7U)K2YKT'2+.YS'ZWU.[RR/<OEV,#OO+&85!V4^34*RKT^\GTT7[N@_%1(XGZ%:EF.;7_L9NB]_V7MZWKV-O[TDO(>)*<3*@7Z-CD&O%\!QW@N&T4L'=;!BG.G7+%W1.O%WXS)K'YA9)_4ULSYF[5?H:Z=4MN<7U[^.^[^#7_-3#+2#C(A'=!4C3:JN%5^8VG6'F(]@TR=1C&\GZHL>W[R/F7*4L]PDZK#-(:N]]/,35!YL^%6;9I3^H;3?;&"=S!]_<L2OZG6H\1=52?GOOC2ZG\$ZC1)@E'==QSP$4Q@J0;=6.,HD0F+B1G9_M_Y7@8%^<5OV>W!RJ0@N+SO6J-UJKZ(?8&L?B!"97LKL\IRZIR@Z5)U\F)_65YYS[8W&\HV)S=&%6^5<6>S>/Q0M0Z)I;E$(D[JFT[S\Q.V-Y9V$BAG'8]4?BH_E.7EM7W@TKW%S#/Y,UT+&@NU2W>%QY>ZI@.20^^G>X^5]P>R!9S.;Y&H]S"N2:K6/DHU/[N<J?X^T/7>*O9O<-/K97]Y<<1[-WKL7S8Y+Z&+I+E5@JP\Q,6;Z]V*]D?.K3&0WK&S+G8YFH_XF4?"K=G"&X.=QP9K]6I6#BFY=R/5G.J!J;\BE-B+D3?M\S6\PMLF*P.9_>.U+]&H+7/XSKJ2@O6"3LJ[CX<&EY_6+3F%T5Z8,QAK,F?:(S>A.E]5@5XA;_W*,XZ=7JS-1\0CO?W+=>)AL]OI7^BM4C9^Z]N/_/=V1'8-]2?6JFOUA^O!F1DQ/VBMA`C#J,F<Y28&;1C]%%I(2]2MU7Y6NF%K<@S2U5@KV9]JL"R1Z[?&8_A[^J*YU7>JDRKZ2(U??I2%MWNVPW^EW4N=>O$^_]S9O<4$A9\T1IL/K6\J8?JK*`^EY/F4G^S`L%-SDR4W2KGO1YKM/#(\I4C'=GQ^';Q'U5\-BNX=#JH[.OK_U/D+W]6N_[;5MI5.AXTT>?>P#<SU+&$S>5R>SV*(@V_NW:/RK%ONKU9P]RO]?U]_0/[N=YV=1M[^\7&^*K:W!Q2E5-M3F&G?WK9V-;B'__\`

<9*_[V57_P!(%YC-VS_W"W_QU_ 5F!]/G_%=U_M:/]^-:^]^<_JZEU[F MJU7N;KU=W\>:KU>YZO5U\1SU>KOFZ]7N:KU=>/-UNO<]6J[[\U7JV7OPBO\ MJUJJ_P"][7?](:;G3+LA_P"64K_;E_[ZBN//;O\
\MM/^T-_[^Y0M_B5?]62 M9UM[<(_\N]'P7=IG_+$?_P!S_P"544!NQ_\ Z>.U_P!U_P"4'*U1Z.MK*"7S MZ&5X7L5O&Q5K'N+J0;6_47U\RX/<\%MKO!?V7]R?=3U!Q8'J)@^M 2]W3RO,
M,'K9A766T3Z$)D;.!%&PR#^*-ZL']7,"J\NRL #5TC"LIP?%G0!)D!\ %D/Q\>9 MY3VOVS\)O&E-_P!\DZT^9$!0]-58L9YV"WMJ"NP=0\."5CNU^0)*D$]9*1*
MM!Z<]6>FG5O!QCO3;'*3&Z86+-2SAV0ZV65+[XF-OLNJGX8VI/40#6&&;9'>9"ONKQI;:N 4" J.*5?:H=8)'70J\$U!2O<]7J
M]SU>KW/5ZO<]7J]SU>KW/5ZO<]7J]SU>KW/5ZO<]7J]SU>KW/5ZO<]7J_]#? MXYZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO
M5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ M]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>
MKU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>Y MZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[
MGJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7 MN>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU
M>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO M5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ
M]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N> MKU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>Y
MZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[MGJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU!+U/ZM]/.C
M65YS>PT(=3H,$MX^U:XO9;L!W2-FLP7#Y; M4H]-2N(4#73#=+L/MS0]\O]VDD-)/0=BEG_ $J=H*3MJI7',?QS,^*S MX_F6LGKZZI9W)+'XD\Q.?>7<+*W%%2CB2222>LG$UG/;6S=
MFV&FDA"0("4@) '0 /05!TX7T85T?;SU>KOOS5>KJW-UZMS+TO?]6S=.?_ M 6,!_\ +?#SLUNM_P LRU_VAG_E--?/KOI_RV+W_O)?_P"5556I^,S_ ,ZX MR3_WLJO_ ,IUYC-VS_W"W_QU_
5F!]/G_%=U_M:/]^-:_'?G/ZNI5>M?GJ]7 M?-5ZNM1WYNO5[Z.>KU>[\U7J]?FZ]7?-5ZO>/-UZNOHYZO5V>:KU;+_X15_] MEFJ_[WU?_P!(:;G3+LA_Y9:O]N7_ +ZBN//;O_RVT_[0W_O[E"U^)5_U9)G7
MZ<(_\N]'P7=IG_+$?_W/_E5% ;L?_P"GCM?]U_Y0I]RCG/-W3_'8!N"-"".'- MI>.V*PZPI2%#8I)(/M'#W'C1+?6#&9M%FY;2XA6U*DA0/7!!Q' C$;09JXST MV?BT8SALM/E?U*4AKH-
%&,T,:K,FEMU32H D@!UW1!"!VC<\S!W<[67&B&LS M3J&SO$B%#_&2,#YI@CH)K +>_L,;>"GLG5H5M[E9)2>I"S)3U!>H$_Q)%7@Y M*SUD_J3ERGS9D7%(,6PVH6\5332AT:W=6(^RP/VE-
F4Z, =.9PV.8,YFT'F% MI6A6Q23(_0CB#B#@:YOYCEEQD[QM[E"FW$[4J!!'0>L':")!&()%"!PYHBKW M/5ZO<]7J]SU>KW/5ZO<]7J]SU>KW/5ZO<]7J__T=_CGJ]7
MN>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU M>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO
M5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ M]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>
MKU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>Y MZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[
MGJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7 MN>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU
M>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO M5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ
M]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N> MKU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>Y
MZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU$.]7OK^ES"&P]-N+9 MKJHBU)AB. $!^S/5,+F*&_86W2$64 ;F6#M[]^+?=9&@0X\H>% .SH4L\$]
MVJX821D9N%V<76^KFO%JW286X1MC:EL' JZ3]J=IQ\)UF>LG7+J9U]S<^=.I M^)/751W+#%]F&GC)OY5/"#MC0?#4G5BS7)YGYSG=SGSQ>NEE1X#8E(Z$C8!^ M\R<:
[$[O;MV>Z]N+>R0$)P).U2STK.TGW#8 !A06Z\!=#^O=^>KU=$\]7J]V MYNO5WX\U6Z]KSU:K8S=L_P#<+?\ QU_ 5F!] M/G_%=U_M:/\ ?C6OQ\!SG[74JNM>;KU=Z>KU>/LYZO5WI
M;GJ]7NW/5ZO>'-5ZNN;KU=_#FJ]6R_\ A%#_ *=:JO\ O?5__2&FYTQ[(?\ MEEJ_VY?^^HKCSV[_ /+;3_M#?^_N4+7XE7_5DF=?IPC_ ,N]'P7]IG_+$?\ M]S_Y510&['_^GBM?]U_Y09E^KESU;],_5)E
MZVWI:U-G2XD>-LGQ)ZQ_23_?#R(!PKC9OIN+>;E/Z'AJ:43W;H!TJ'0=NE0& MU)/6DD8T;WDL5"=>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZ
MO5__TM_CGJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>Y MZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[
MGJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7 MN>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU
M>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO M5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ
M]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N> MKU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>Y
MZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[MGJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7
MN>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU M>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO
M5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]5<'KL];V$>F/+ M_P#5/)[15V=,3C8T\3%7CHHSH*JH2]RQ/^20BS$$GW5LV.V_>^Z-VF^Y8A3Z MQ@-H;']]0Z?
Z*>)$G#;E7V:=G"]\7N_N)3:MD:CB"XK;H0?]^4-@(Q,C6'S M+F7'\XX_59HS5638AB-=(99ZB=V>21V[LSMJ?8/ "P%@.KUSWYZO5XGV\]7JW,?2]_P!6S=.?_!8P'_RWP\[-[K?\LRU_VAG_ M)337SZ[Z?
\ +8O?^\E__E555J?C-?\ .N,D_P#>RJ_^D"\QF[9_[A;_ ..O MX"LP/I_XKNO]K1_OQK7YYS]KJ57N>KU>^'-UZO7YZO5UIWYZO5WS5>KW/5Z MO'GJW77/5JO:\]7J\.>KU;+_ .$5_P!6M57_
'OJ_P#Z0TW.F79#_P LI7^W M+_WU%<>>W?\ Y;:?]H;_-CX+NTS_)8C_P#N M?_*J* W8_P#]/':_[K_R@Y6J+SE!7;^O>'/5ZO6//5ZO:=QSU>KQUUYZO5[F MJ]7N;KU*WI[U%SGTIS=1Y[Z?
U\N&8I0L&CFB:W_$D=>SQN-'0@JPN&!'!!E^ M8/96\E^W64+29!'PZ"#L(.!&!H-9KE5OG=NJVND!QM0@I(]A!V@C:"((.((- M;4'HU]7V5?53D4U;^7A^9\,15Q+#@W;0 5-.KLTA]MRC71B?
=9^I6YN^#6 M]3&,(>3]Z)V_WZ>E)]J3@>!/%/M W"?W(N8Q6PLDMN1_O"HP"P.C!0Q$>)*3 MN\FJL?*]SU>KW/5ZO<]7J]SU>KW/5ZO<]7J__3W^.>KU>Y
MZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[MGJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7
MN>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU M>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO
M5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ M]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>
MKU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>Y MZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[
MGJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7 MN>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU
M>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO M5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ
M]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]11O5OZGZUJ7C!<5X6T?TE=)_O4[5'R$R14U;A M[FO;Z7HMTREM,*=7'VIG8.&I6Q(Z95$ QJ7YTSGF7J'FJOSKG&K>NQ/$IGFJ M)Y#=F9O >"JJ@*JC15
YR;O+QR_=4^\HJ6LRHGB?P' ; (PKN=E^7LY M4PBVMTA#;8"4@; !\23)).))),DFD]PFH\KUN>K==Z\U6JZO?4\W7J[/-5ZN MN;KU>MSU>KOPYJO5N8>E[_JV;IS_ ."Q@/\
Y;X>=F]UO^69:_[0S_RFFOGU MWT_Y;%[_-Y+P_RJJJU?QFO^=<9)]O\RJ_^D"\QF[9_[A;_ ..OX"LP/I_ MXKNO]K1_OQK7XYS^KJ57?/5ZO?'FJW7N>KU>UYNM5[FJ]77U\W7J[YJO5US=
M>KNW-5ZNOAS=>K9@_"*_ZM9JO^]]7_\ 2&FYTP[(?^66K_;E_P"^HKCSV[_ M MMM/^T-_[^Y0M?B5_]629U^G"/"/_+O1\%_:9_\ Q;_P!R]Q+_W$R%JJ*_$*
M4'*U1OCSD_7;^O<]7JZ\.;KU=^>]W!FQ##W#6N=DL=_TD,R@C='(NC+]8((! JRK-'LF?3>NV4
M_4;TOH>IN4CL%0#'5TS,&DIJA /.IW(M M."D\4+_B2?+@>((/&N$6]>[+^Z5ZNS?Q(Q2H" M!^U0\]A$F% B9%&#X.:CJ MO<]7J]SU>KW/5ZO<]7J]SU>KW/5ZO<]7J]SU>K__U-
_CGJ]7N>KU>YZO5[GJ M]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N> MKU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>Y
MZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[MGJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7
MN>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU M>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO
M5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ M]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>
MKU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>Y MZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[
MGJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7 MN>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU M>YZO5[GJ]7N>KU)
[%,3PW!,+J<9Q>9::DHHI9YY7^S''&&>1V/@JJ"2?9Q&^ M\FW05K("4@DD[ ))/4!2MAA5RM+;8)4I02 ,25*, #K),"M17U@^I#%O4SU MDK%M/0 M@;)'])6U7LV 5W;W"W21N=EZ;> 7%0IU0QU+
(Q /]%.Q/4"8DFBP=^1/4WU[MZ>>K5=]SS5>KJWLYNO5[OSU>KWQYZO5V-3S5>KKFZ]7N>KU;F/I>_P"K9NG/ M_@L8#_Y;X>=FMUO^69:_[0S_ ,IIKY]=]/\ EL7O_>2__P JJJM7\9K_)UQ
MDG_O9U?_)3KS&;MG_N%O_CK^ K,#Z?/^*[K_:T?[\:U^+\Y_5U*KWT\]7J][MOS5>KWQYNO5USU>KQ]O/5ZN^>KU='FJW7?;0\]6JZ\>;KU>YZO5LP?A%_P#5 MK55_WO:__I#3>W?_EMI_VAO_?
W*%K\2K_JR3.O MTX1_Y=Z/@O[3/^6(_P#[G_RJB@-V/__ 3Q6O^Z_\H.5JC7YR?KM_77QYNO5[MQYZO5[3GJ]7??FJ]7C?GJ]7M#SU>KVG/5ZO#7FZ]1Z/0!ZHY?3CUABHLP3F/
M*^8GBI<25C[L+;K05@ [>26(>W>-GT+!;3YN#O0=V[P!P_L782YT)Q*_P#- M)Q_O2=IBL8NU+KW/5ZO<]7J]SU>KW/5ZO_]7?XYZO5[GJ]7N>
MKU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>Y MZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[
MGJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7 MN>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU
M>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO M5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ
M]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N> MKU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>Y
MZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[MGJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7
MN>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU M>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO
M5[GJ]7N>KU>YZO5[GJ]5/GXL7J%?(O3.CZ'9O$;KU>^)YZO5T.:KU=GFZ]77; MGJ]7?-5ZO#GJ]77-UZMS'TO?]6S=.?\ P6,!_P#+?#SLUNM_RS+7_:&?^4TU M\^N^G_+8O?\ O)?_
.5556K^,U_SKC)/_>RJ_P#I O,9NV?^X6_^.OX"LP/I M_XKNO\ :T?[\:U^>_.?M=2J]7N>KU=?#GJ]7N;KU>OSU>KVG]KVG<\]7J[M M[>:KU=>/-UZO>//5ZO'3FJ]6S!^$?]J/!U%J_P!V\^#V+5ZV_(?T?4P;FA$J
5_P#TAIN=/X_R>'_EEJ_VY?\ ^^HKCSV[_P#+;?\ M#?\ _GN4+7XE7_UBF=?IPC_ ,N]'P7]IG_ M^Y_\J5(@-V/_ M]/':_[K_ !\Y0IT5K:Y.6K;$"FP42@$[[LKN<#.Q]H>%N9;XX/@Z08;
T%BRMCY,98_:YU%[,]X/YS8!EPRMB$'I*8\!]@*>F4SQKB]VP[J_V>S0O MM"&KF7$QL"\.3Z*(4 ,(7 V591S(^L3*]SU>KW/5ZO<]7J]SU>KW/5ZO<]7
MJ]SU>K__UM_CGJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N> MKU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>Y
MZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[MGJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7
MN>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU M>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO
M5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ M]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>
MKU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>Y MZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[
MGJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7 MN>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU
M>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU:]V&[.5,VI$+TZW.DN+\2I\I"1U 46[OKR+JF2N^>K5==^;KU>YJO5[GJ] M7?QYZO5[GJ]7OIYNO5X<]7J]\>:KU;F'I><_ZMFZ<_P#@L8#_
.6^'G9O=;_E MF6O^T,_\IIKY]=]/^6Q>_P#>2_\ \JJJM;\9K_G7&23_ -C*K_Z0+S&;MG_N M%O\ XZ_@*S ^GS_BNZ_VM'^_&M?CQYS]KJ771N.W-UJN_IYJO5[GJ]7N>KU> M^//5ZNN>KU>^/-
UZO6YZO5WS5>KW?3GJ]6R><_$'^Z5/1?^57_4)M.G1QOK^JJ=Y_9)_?TO)Z?N M^_DVXS]O\]_=W=\Y]]Z?6[=S+B?SV_?K]W^SW]/,__M>8=\-_^6?:__2&FYT M^_W>/__U/[-%_JV4NY:_Y\\ZG^R'6_X:^5/UW;_TQ_OS'\[>XSZ[7W\>:?6[
MFZ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>
K;!YU:KB17N>KU>YZO5[GJ] M7N>KU?_7W^.>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO
M5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ M]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>
MKU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>Y MZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[
MGJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7 MN>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU
M>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO M5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ
M]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N> MKU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>Y
MZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[MGJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU%,]9W4P](_3'F_-M$_EU1H6H MZ5E-
BLU8PI8V7VLADW_\#Y MS;6Y$IUA:AP*6P5D'J5IT^M:A'.0-=[*]XKO7FJW7O@/HYNM5U\! MSU>KOQYJO5U;GJ]7??GJ]7K#GJ]7K#GJ]6YCZ7O^K9NG/_@L8#_Y;X>=F]UO M^69:_P"T,_\ *::^?7?
3_EL7O_>2_P#\JJJM3\9G_G6^23_V,JO_*0+S&;MG_N M%O_ K,#Z?/^*[K_:T?[\:U^,'G/VNI5>P VNI5='XK MU>YJO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO
MV0_\LI7^W+_WU%<>>W?_\ Y;:?]H;_\[H>"_L$RO_ZF5_\ 2%)OG!PQ?_!!_ F!#?&ILIK[+_ULZF_SJ_\ KWO_ ,&*UH>R[N'\>W$_\ 0IW]F?\ TL.1 #X/ M%\DB_P#K^T__]=]/]YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>Y
MDJW"]DE>(&5--+)N4_$<[/Y)F S2T:N1_&VE1ZB0)'H9'I7SR;PY4KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7 MGJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7
MN>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU M>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO
M5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ M]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>
MKU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>Y MZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[
MGJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7 MN>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU
M>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO M5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ
M]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N> MKU>YZO5[GJ]7N>KU>YZO5[GJ]5.7XQ&G8#EX>S%^Y(D-M!(ZBXH0?.$
M$>1/56O'SG776"NOASU>KUN;KU=\]7J]\1S5>KUO;SU>KKN+\W6Z]SU>KOOS MV.V_FJ]7,;U>KQ-UZMS3VF^SG5?YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU M:KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU
MN>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU M>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO
M5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ M]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>
MKU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>Y MZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[
MGJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7 MN>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU
M>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO M5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ
M]7N>KU>YZO5KU_C,8[)4=1,DY;O=*3#:RI5==#43K&3[-?(';737PYSZ[9'R MJZ8:_HMJ5_IE1_H*ZE_3];!-G885T)KW;GJW7
M?/5JNOIYZO5WS5>KH_'FZ]79YJO5US=>KWPYZO5[Z>:KU=C3GJ]6YZ7O^K9NG MNG/_(+&_7 WQ)_/_E/T:[?&_'YMG_^/0X7'^F[DZ?(YC_OZ(T7O1A8K(IOS
VS_W"W_QU_ 5F!]/G_%=U_M:/]^-:_'?G/ZNI5=^ M-5ZO<]7J]SU>KW/5ZO<]7J]SU>KW/5ZO<]7J]SU>K_]?;)XZ]7JZ5>M_8]CEXGB1:Y$HIY"$M MRX>ZKT?$;O9:-'NVWC+%CK0Y%5Y)8TG:&IV5"BMLXDK:CO6QEFQO7MW+!
QYZO5UVYNO5SSOW>KO0Y8]6JZ^NBO>KW7GJ]7U6Y]7J5'Y6JZ5/>KU[<>.J@3 MT6O,':MD5J]#T:'NT8X[WGA8/TN9%$G&WGSQ-A6YF@U1(6)R5C4-4N[ZXR>K=^\ ZUY_1>EO>6TO]G6O_SN[_#ZN8H4
MZ&N7WU!V^FXM'8^Y#B9_Q"@^[7[ZNZYFS7.RO<]7J]SU>KW/5ZO<]7J]SU>KW/5ZO<]7J]SU>KW/5ZO<]7J_]#?XYZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO
M5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ M]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>
MKU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>Y MZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[
MGJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7 MN>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU
M>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO M5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ
M]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N> MKU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>Y
MZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[MGJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU4??B0^DSU&=?NM.$YFZ48#_- M*H\%@I6D^?H8-
M2*NJED0)4U$;M[CQFX!76P-P0,*.TG=/,<_O4.VC>M(:" M2=:$PK6LD0I23L*<8CWUT3[(=^[MQ3ZE =VXJ4=VVD&4(4D>(* M$3/2(BJ_/^&T?6S_ -@3_P"3C"/_ #LYCS_L:9W_ ,8_]"L:X?\V9X-\=?"*R#

^ M9K_T%_V-,[_ .,?^A&O_FE>_P!E M_=W_)FO_05Q_P#,J]_PVCZV?^P)_P#)QA'_)V<]_L:9W_QC_T(S_\ -*]_ MLO[N_P#,U_Z"N/\ YE7?_#:/K9_[G_R<81_YV<]_L:9W_QC_P!"-?\ S2O?
M[+^[O_,U_P"@KC_YE7O^&T?6S_V!/_DXPC_SLY[_ &-,[_XQ_P"A&O\ YI7O M]E_=S_F:_P#05Q_\RKW_ VCZV?^P)_\G&$?^=G/?[&F=_\ &/\ T(U_\TKW M^R_N[_S-?^@KC_YE77_#:'K9_P"P*_\
)QA'_G9SW^QIG?\ QC_T(U_\TKW^ MR_N[_P S7_H*X_\ F5>_X;1];/\ V!/_).,(_\ .SGO]C3._P#C'_H1K_YI M7O\ 9?W=_P"9K_T%7-!2 M112Q[XRR-
9U(NK%3:X)&O.EV06R[.Q89<$+0TVA0D&%)0D$2"08(.()'0:X\ M[SWC>89E=7#)U(BLC.Q[>JPW5N'UW[G=A:$A)TK5)"I(A"5$8=(JG_\ X;1];7_8 M%?\ DXPC_P [.8@?
[&F=_P#&/_0C7_S2L^O]E_=W_F:_]!7'_P RKK_AM'UM M?]@3_P"3C"/_ #LY[_8TSO\ XQ_Z$:_^:5[_ &7]W/\ F:_]!7'_ ,RKW_#: M/K:_[G_ ,G&$?\ G9SW^QIG?_&/_0C7_P TKW^R_N[_
,S7_H*X_P#F5>_X M;1];/_8$_P#DXPC_ ,[.>_V-,[_XQ_Z$:_\ FE>_V7]W/^9K_P!!7'_S*]_ M-H^MK_L"?_)QA'_G9SW^QIG?_&/_ $(U_P#-*]_LO[N_\ *"N/_F5>_X; M1];/_8$_^3C"/_.SGO\ 8TSO\

0X9F&$:--($M2XD%[;:Q%);L!*LB@!0HX M%GV^Z5U4*V7>]3/&K?\ B2E5>YZO5[GJ]7N>KU>YZO5\RK\9[_LY_P!8/^]O M!_Y0TW!2Q]@H+W/WGTJL+2U^*Z0UU\.>K5=CV\W7J^E7^!G_ -
FK.DG_ 'B8 MO_Y>Z_@2N/O/F/E0N8^P5;/Q/2FO<]7J]SU>KW/5ZO<]7J M]SU>KW/5ZO<]7J]SU>KW/5ZM:_\ &&_ZN:P/_P %FB_\N.(P/\
Y8[O_>2O_E)FJIN8H5F_75N;KU=C33FJ]7CSU>KW/5ZNN>KU M>YNO5[QYJO5WSU>KJP'-UZO<]7JW,O2]_P!6R].O_!8P'_RWP\[-;K?\LRU_ MVAG_)337SZ[Z?\ +8O?
^\E__E55#QP=5&M>YZO5[GJ]7N>KU>YZO5[GJ]7N M>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU$/_$K_P"K),Z_3A'_)=Z/D%=IG_+ M$?\ ]S_Y5162O8__ -/%:_[K_P H.5JCKU>%SSU>KOZ.:K
MU=KOMS5>JZW\%W_F+L_?]XF%_]))^9L=C M/]VN/\5O_?E5SK^H3^X6G^.[_OJ*O\YG[7+^O<]7J]SU>KW/5ZO<]7J]SU>K MW/5ZO__1W^.>KU>YZO5[GJ]7N>KU>YZO5JZ?
;/5,B>G3+'I&=HC4=71S^/MHLNUZ4QQ//X5H\7(X M(:#=>\.;KU>^)YZO5LS_ /"8WTX?U[]4N:/4GC$&^CR!A?R=$Y-K8CB^^$,O M^+911U"L/#S%]O"B[5
CIV^5'5FB3/1@.>=M%0_X4!>G$=!?Q$\?S-A.VR]2?+G]*8NDZ58;"/T_7UJD>W#&B MVO6]O/5ZN[7YZM5M2_\ "8#U/KECK!G3TF9@J M)FBE3',*1R;?.T($=7'&+ M6WS4K+(?A3\)
[M$@*]OK^M'EFN)36[9PCH[KW/5ZO<]7J]SU>KW/5ZO<]7J] MSU>KW/5ZJ,O^%%'_ &:_S/\ ][C+W_E[M?7SU;KO3OSU:KHV[\]6Z^E9^!G_V:MZ26_Y1,7_\O=?P)W'WGS'RH6L?8/*K
M9^)Z4U[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7RL/Q#;? M[?W7+_PH.<__ "]5?!KL]N>KU;(__"7;_J_W M-_\
X3[%/_+U@O"R[^WU_&C6S^[T_"M\O@>H15[GJ]7N>KU>YZO5[GJ]7N>K MU>YZO5[GJ]7N>KU>YZO5[GJ]6HO_,*M_P#F%.B'_>7FK_I'AG#BSVFBB\V# MSK35X>4'Z\/:>;KU>
[B_/5ZO'FJW7V$N NAM7N>KU>YZO5[GJ]7N>KU>YZO5 M[GJ]7N>KU>YZO5[GJ]7N>KU>YZO50I_PH(]8$_IH]$53TXRG5&FS)U0FEP.G MV,1)'ARIYF+3*?8T3)3GQ'S%QVXOMD:U3T?&D-
PO0F*^>QX:<$U!:NNPYJMU MV/CVYNO5[Z?'FJ]1VOP_/1'U!]??J1PKH7DIVHJ(JU;C.)F,R+08=$RB:G?I+Z6>DV$]$NB6$I@^7\' M3;&BD-))(P_25%1)]J:>9K,[L+DVT %N!52BLDD[:%24A(%&
Y6KU[GJ]7N M>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU: MV?\ PJ&_ZL!RA_X4#"O_ "S8UPRM/N/E^%%EY]GK^-:'&GLX(J#E>O<\]7J[
MN;KU>YZO57+^*+ZL']&/HASMUFPJ=:?'V@_E>!W[G$JXF"G=1J":=2] M01I<1'CK*.\4!PY_=3+J^[23SU5\PR:6:HE:>=B[N2S,Q)))U)).I)/<\%] M_;6+7GJ]7NQYNM5ZW-5ZK
OPT/0WF+U_>J?".B]&TE)@%,IQ+,%?'H:;#874 M2["=/.G=EAB[V=PQ!56XG=<[L32QEKO517TQ.FO3C)727(F$=-.G.%08-@.! M4\5)14=/<10PQ"R* ;DD#4LQ+,3N8EB3P)$S))GIH5#H&'50FKW/
M5ZO<]7J]SU>I*8_@&"9KP&MROF6FCKZ#$89J:JIIT5XIH)5:.6*6-@59)%9@ M019E-CS6(,BO8&OG!_C$_AWS_A_^IQ\-RC#(V0,X+-B679GWMY2A@*O#7D;5 MI*-W4
W),3Q,QWLPX*&'>]'6,*#%PUW1ZC52AM>W%U%]=<]7JY?3SU>KCX6Y MZMU]&K\"CU9R>J7T#X#0YCJ!49BR"S9:Q(LUY'2E1&P^<@^\=]&T:ER26DCD M\= %KE&A7G\]OOH5V[FM/E@?
2KJ>(Z5U[GJ]7N>KU>YZO4 'JG_ZMCZD?^"Q MC_\ Y;9^61M'I5>FODV6'!E0+KWP//5JNOSYZMUWISU:KW?FZ]7NPYZO5T![M>:K='[_#8]<6:?0+ZIL$ZT8:9*G IB,/S#AZ$_Z5ADSKYP5-
P#30&TT-[#>@ M!.UFNF=;[P12MAWNC//(KZ;F2,Y96ZE9-PKJ!DJLBQ+!LOH:J,^Y+3U$ M0FAE0G6SHP('QX$R(D' C T*ACCPVBEYS=;KW/5ZO<]7J]SU>KYE?XSW_9S_ M *P?]][>#_P
H:;@I8^P4%[G[SZ56"3IQ72"NNW/5NN_'FZU7TJ_P,_\ LU;T MD_[Q,7_\O=?P)7'WGS'RH7,?8/*K9^)Z4U[GJ]7N>KU>YZO5[GJ]7N>KU>YZ MO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5K7_C#G_IYK
Q_W;-%_Y<,0YS:[8/\ MEI-_[0G_)4:KU>YZO5[2UN>KU=#MS=>KWTZW_ "S+7_:&?^4TU\^N^G_+8O?^\E__)550\\'51K7N>KU>YZO5[GJ
M]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]1#_Q*_P#JR3.OTX1_ MY=Z/D%=IG_+$?_W/_E5%9*]C_P#T\5K_ +K_ ,H.5JC6YR?KM_70YZO5WSU>
MKKZ.;KU>YJO5[OVYNO5W;FJ]77-UZO'3GJW7@>>K5=ZWYJO5=;^"Z/\ C79] M_P"\3"_^DD_,V.QG^[7'^*W_+\JN=?U"?W"T_QW?]]15_G,_:Y?U[GJ]7N>
MKU>YZO5[GJ]7N>KU>YZO5__2W^.>KU>YZO5[GJ]7N>KU>YZO5\S;\93U2MZL M/7_G7-F&U7S6!9Q2>K,TRGQ#C@HMT:$Q07N5ZU&/ M*JM>+*05[L>>K=>YZM5]&C\!GTV'T\?AUY6Q+%
(#!C&?9)LTUFY;,(ZP)'AX MT]XJU!'#(>S.W O<+UK\L!\Z%;"=",>.)]>11/_ /A37ZNZ>8M\O5NH%AAV+;*=VC]U:*Y^'!# M0X_ MRU,TD?T-QM:=8(-/-
JT$&OJN9=S#@N:KW/5ZO<]7J]SU>KW/5ZO<]7J]SU>JC/_ (44 M?]FO\S_][?+W_ENOAS=:KW-5NO>-AS=>KZ M5GX&?_9JSI)_WB8O_P"7NOX$KC[SYCY4+6/L'E5L_$]*:]SU>KW/5ZO<]7J]
MSU>KW/5ZO<]7J]SU>KW/5ZO<]7J]SU>KY5_XAW_5_P!UR_\ "@YS_P#+U5\% MS7VCR%!!W[CYFB>Z>/'J8KHL%X6 M7?V^OXT:6?
W>GX5OE\#U"*O<]7J]SU>KW/5ZO<]7J]SU>KW/5ZO<]7J]SU>K MW/5ZO<]7JU%_^%6__,)]$/\ O+S5_P!(\,X<6>TT47FP>=::E_#AY1!7M1SU M>KO6W/5JO<]6Z^PEP%T-
J]SU>KW/5ZO<]7J]SU>KW/5ZO<]7J]SU>KW/5ZO< M]7J]SU>KW/5ZOGG?*)/4;-UI_$#K^G&'5(EP?IOA]+@L"QL2AJY5%;B$A!T
M$HDD6GDMW\A1K:_!':HTIGIQH.72Y5'1\:H=TMPQHLKOGJ]7K'Z>;K5>TMSU M>KZ)'X$/HGI/2;Z*\+SSF"E5,X=3(Z?'L1?;^DBHY$OA5$;V=._FLI 999 MY%;[X%KAS6HCHV?C[?@*%3#?
=I^/X>SYU>5Q'2VO<]7J]SU>KW/5ZO<]7J] MSU>KW/5ZO<]7J]SU>KW/5ZO<]7J]SU>KW/5ZM;/_A4-_U8 M%E"__;P<*_\ +-
C7#*T^X^7X467GV>OXUH<@#@BH.5USU>KNWLYZM5[GJ]7U M:_1#_P!67='_ /P2,K?^6JFX#E_YZO5[GJ]7N>KU: M7G_"I'U"SU^>>G/I7PN:U/AU+49FQ&-
')#3U#O04(<=@T4<501X[90=!W.K- M$"?2B2\5L2/,_*M3#Z>'=$=>TYZO5[4\]7J]X2'#8+$?9<>94"WVA,NMP-H;NEZE1T4)K9&A,]. M-;""^C"O<]7J]SU>KW/5ZO<]7J]SU>KW/5ZJ?/QL?
2;0^K#T#YKI:2E$V9, MDQ29EP60 %]]"K/64Z$*785%'YJA!H9!&S?9'%=NO0KGG TD>1WB8YY-?-P[M=^"F@I75^>KU>MKSU:KU^;K=;*'_ F5]0U1D'U?YA]/E?.5P_J!@[S01[M#
MB&$;ZF,@'VT;U5[:DA;WMH4W:93JZ.?C1O9J@Z>FM\/A!1_7N>KU>YZO5[GJ M]0 >J?\ ZMCZD?\ @L8__P"6V?ED;1Z57IKY-?-?!E0+KL1R%50+DDFP U))
[#FJMMK'S=5KW/5ZO#VKU>YZO5\RK\9_P#[.?\ 6#_O;P?^4--P5,?8*"]S MJ]Y]*K"[<54AKVGLYZM5U?GJ]7TK/P,_^S5G23_O$Q?\ \O=?P)W'WGS'RH7, M?
8/*K9^)Z4U[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N> MKU>YZO5K7_C#?]7-8'_X+-%_Y<,0YS:[8/\ EI-_[0G_)4YZO5W]'/5ZNO'GJ]7?QYZO5[PYZO5US=>KQYZO
M5X>WGJ]7N:KU;F/I>_ZMFZ<_^"Q@/_EOAYV;W6_Y9EK_ +0S_P IIKY]=]/^ M6Q>_]Y+_ /RJJAYX.JC6O<]7J]SU>KW/5ZO<]7J]SU>KW/5ZO<]7J]SU>KW/ M5ZO<]7J]SU>KW/5ZB'_B5?\ 5DF=?
IPC_P N]'R"NTS_)8C_P#N?_*J*R5[M'_\ IX[7_=?^4'*U1?'7G*"NW]>YZO5WS5>KKPOS=>KOFJ]77C;FZ]7CSU>K MW/5ZNS\.:KU=6YNO5W\.>KU76_@N_P#,79^M_P HF%_]))^9K]C/]VN/\5O_
M 'Y5KW/5ZO<]7J]SU>KW/5ZO<]7J__ MT]_CGJ]7N>KU>YZO5[GJ]5>GXG7JC7T@>A_/O6B@J!38W'1'#\&(8B3^8XA_ MHM*T?M,#,9B!^[&W'FD=XH#A/ZFF7%Z$D\] KY?+.\C-)
(Q8DDDDZD^)/!=0 M/KCIS=>KOGJU0^^E;H5C'J:]2&2.@6";EFS7C%022*NXPT\DH^:J"!^[! ' MD/P7C2U: 33[:-9 YBOJVY=R]@N5L HLJY:@CH\/PV"&EIJ>,>Y%%"BQQHH\ M%5%"@>S@-
Q)DT,,!LH$_5=T*POU/^F[.W03&1&8\U8/6T$;R7VPU#QDTLYV? M\45 24:=U&AY="B@@^554D*!!ZQ7RD\9P?$\OXQ58!C,305E!-+3SQ.+,DD; ME)$;XJP(/!D#0,((,=%-ER3S=5KLZGGJW7C?
FZU7T0/P!O5&?41^'W@F4<9J M!-CO3:>3+=2KMND-)$HEPR0*22(Q2N(%]IA>W:W Q>?.A5;KUI\L. M?2KTN(:6U[GJ]7N>KU>YZO5[GJ]7N>KU>YZO51E_PHH_[-?YG_[W&7O_"N3
MBVU^\>5(;G[#SQ%?.Z.O!/06KW-UZNN:KU=\]7J^E7^!G_V:MZ2?]XF+_P#E M[K^!.X^\8^5"YC[!Y5;/Q/2FO<]7J]SU>KW/5ZO<]7J]SU>KW/5ZO<]7J]S MU>KW/5ZO<]7J^5?
^(=_U?]URM_V\'.?_)>JO@N:^T>0H(._ MN_VK9'_P"$NW_5_N;[_P#;OL4_\O>"\++O[?7\:-;/[O3*WS. M!ZA%7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU:B_\ PJW_ M
.84Z(?]Y>:O^D>&<.+/::*+S8/.M-6_#R@_7K:WYZO5X6'-UNNAS5>K["? M70VKW/5ZO<]7J]SU>KW/5ZO<]7J]SU>KW/5ZD[CF,X9ES! MJO,6-3+34=!!)//*VJI'$A=V('@JB^G-#'
5[SKY+_6[JAC'6[K+FSK)F GY MW->,8EB\PT%GK:EZAE &@"EK #0 #3@S2-(B@:M6HS07CMRU-UZ_P!W-UJO M6YJO4;+T)= &]4OK#Z=]!9(GFI,PXU2I7K&+N,/@)JL1=1[4HXY6^KC+BM"2
M:4-)UJ]OIC7U3J6EAI8(Z6EC5$10JJHLJJ.RJ/9P(4,*YZO5[GJ]7 MN>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU M:V?_J'T]
64#_X$#"O_++C7#*S^X^7X45WGV>OXUH<#X\$5!VNS[>>KU>% M^>K5>YNO5]6KT0_]67='_P#P2KYEWXS?5N?K'^)=U5QMGW08-BO\A@522$7"(DP^15O[9XI&/\ K,>" MEA.E
\J"UPK4OGG;-5>CZ>+*0UW]'-5NO#\N>K5++IUD?&NIW4' NFV6T+XC MF'$:'#*5;7O-5SI3Q #QN[CE2=(FG$C48ZQ7UG^G>1LN],@X'TWRI$8<)R_ MA]'AE'&3KU>YZO5[G
MJ]7N>KU>YZO4VU5)!5024M3&KHZE&5A=65NZL/9S5;KY2GK*Z++Z=?5?U%Z' MPJ1399S!BE%27%BU(E0YHWMX;Z/5QNA7KEZ4]47D>*##LRX6E4R6W"DJ9UI*S;>PN::1Q;2
M_:X[\8=3J212EA6E8YVX5]4K@2H6U[GJ]7N>KU>YZO4 'JG_ .K8^I!_[MC' M_P#RVS\LC:/2J]-?)KMP94"Z]XZ<]7J[&AYNO4)/1G_G;^5/^]QAG_E5'QM6 MPT\C[AYU<;^.[^':GHW]21ZM]-*'Y?
IYU$FJ*JC2) (J#$A^DK8I;%=0LBUTN&8S@E73UU#5PMMDAJ()!)%(A]JL 1?0]C?FB)P-;!TD$5]-W\ M-WUO95]>_INA:VYW@!'[N?A5AG&:45[GJ]7N>KU?,J_&>_[.?]8/\ O;P? M^4--P4L?
8*"]S]Y]*K"'LXLI#7KD\]6J]\>:K=?2K_ S_P"S5O23_O#Q?_R] MU_ G?,?*A:Q]@JV?B>E->YZO5[GJ]7N>KU>YZO5[GJ] M7N>KU>YZO5[GJ]7N>KU:U_XPW_5S6!_^"Q1?
^7#$.//5JO=^>K==CFJU77-UZNQ\.:K= M= 6YZM5W]'/5ZNNYYZO5[POSU;KZW_+,M?\ M:&?^4TU\^F^G_+8O?^\E_P#Y550\<'51K7N>KU>YZO5[GJ]7N>KU>YZO5[GJ
M]7N>KU>YZO5[GJ]1$/Q*[?[$F=?IPC_P N]'R"NTS_)8C M_P#N?_*J*R5['_\ IXK7_=?^4'*U1+/-UZN_CS5>KWT<]6Z M]SU:KW-
UZNK>//5ZN^:KU>UYZO5[GJ]5UOX+O_,79]_[P\+_ .DD_,V.QG^[M7'^*W_ORJYU_4)_<+3_'=_WU%7^KU>YZO5[GJ]7N>KU>YZO5[GJ M]7__U-_CGJ]7N>KU>YZO5[GJ]6EO_P
*@_5)_.,]Y(]'V7ZHM3X-"V9,8C1[MK\U4!Z;#XW [/%!YTEC^[.IX=6:(!5TT27B]B?6M37AW1)7N>KU=7\>:KU;- M'_"8WTX#/7JFS3ZE,8@#T>0,+%'1.3:V(XN'A#+_ (ME%'4*P\/,7V*;M4)
MCIV^7,4<6:),]& YYVUO5\(:/J]SU>KYMOXZ?IU7T_B-YR.%T[083G;RW5K3Y84&;E.E?GC5/Q[<6T7UW]/-UJO>-^ M:KU;"/\ PG#]4!Z-^MFHZ'8Y4>5@W5##VHU5Y-B+B= 'JZ"0DC4M'\Q"BZ7>
M5.Y !++M&I,C:*-K1<*@]%?0!X'J$->YZO5[GJ]7N>KU>YZO5[GJ]7N>KU49 M?**-/PO\S_][C+W_EKW/5ZO< M]7J]SU>KW/5ZO<]7J]SU>KW/5ZO<]7J]SU>KY6'XAO\ U?\ =KNW-
UZMD;_A+M_U?]F__P)]BO_ M)>L%X5W?V^OXT:V?W>GX5OF<#U"*O<]7J]SU>KW/5ZO<]7J]SU>KW/5ZO<] M7J]SU>KW/5ZO<]7JU&/^%6__ #"?1'_O+S3_ -(\,X<6>TT47FP>=::E]>'M
M!^NNVG/5ZO'77GJW7N:KU6??\//?B@=_\\&,?]$*'_SFXE[A'12[\ROI]U>_ MX>>_$_\ ^WP8O_T0H?\ SFYKN$=%>_,KZ?=^E>_X>>_$_P#^WP8O_P!$*'_S MFYON$=%>_,KZ?=^E=_\ #SWXG_\
V^#%_P#HC0_^#%_^B%#_._$_\ ^WP8Q_T0H?\ SFYK MN$=%:_,KZ?=5EGX/?XF?KL]0GXBO3OH]UEZD8CCV6L8_GWSE!/#2".8T^!8A M50[C' K#9-&C:$:C72_$K[24)) I6R\IQ0!/N'1Y5O4\
(*/J]SU>KW/5ZO<] M7J(7^);U!/2S\/[K%G&)F$T65,8IX65F4I+6TS4,+ JK&ZR2JVO_ "$H]X/- M"5#SIIPPD^7P%?+@X+J!U=_V\]6J]X<]6Z]SU:K8:_X31+=+X,Z?B!U^>JT'9
MD_+&)5D1"W_TBKFI\/1?A>&>8_5]-BR[,)CK'NQHVM$RHGJK?XX'J$->YZO5 M[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]
M7N>KU>YZO5K9_P#"H;_JP+)__A0<+_\ +-C7#.T^X^7X467GV>OXUH<_'@AH M.5[Z.;K5=CGJ]77T>//5ZOJU>B+_ *LNZ/\ _@DY6_\ +53E&HY2KU[GJ]7N>KU1I98Z:-YIGVHNI)
[6YZMU\BWJ7G"KZA]1\P9_KVWSXY MB5=B,K$6+/53O,QMX:MP9 0(H&*.HSUS2(T[[VYZMUXZ#GJU5E_X.>0 M%ZD?B;]'KW/5ZO<]7J]SU>KW/5ZO<]7J]SU>KYU7_"AK(\>4/Q/LUXO#'Y:YCP
MO <3T%@2*%*%VMX7:F)/QU[D\$MJ910;NQ"JI"/:_%]%M==C;GJ]7B=?;SU: MK/3U,U)41U5,Q22-@ZL.X8&X(^@\]5@8KZWW2;.@ZE=+LM]14VHN8,+H,1 4 M64?-
TTKKQN>>KU"5T:_YV_E3_O<89_Y M51\HK8:>1]P\Q\:^H+ZV?2;D#UM>G#,GIZS\JQ+BL):AK-FYZ&OA&ZCK(Q<& M\.(H6+2%B#QKY?_6CH_G_ * =5\?Z+=4:)L.Q M_+59-
05L#6($D9T=&&CQ2*0\;CW61E93M(X+4J"A(H(J24=M>.4U7>O? MV\U7J\>_/5NK;OP<_P 0JL]!'JAIJG-=4Z]/\XF###K%+[=WNSU&OI&4%=18I0Q8CATJ34\R+)%)&P961AN#
M(5T*L.QX&*%%/'/5JO<]7J^95^,]_L_P!G/^L'_>WA_P#*&FX*F/L%"]S
MS\3TIKW/5ZO<]7J]SU>KW/5ZO<]7J]SU>KW/5ZO<]7J]SU M>K6O_&'_ .KFL#_\%FB_\N&(KOFJ]7N>KU>YZO5UKS=>KL#QYJO5UVYN MO5WX7/-5NMS#TN_]6S=.?
_!8P'_RWP\[-[K?\LRU_P!H9_Y337SZ;Z?\MB]_ M[R7_ /E55#SP=5&M>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>Y MZO5[GJ]7N>KU$0_$J]_9 P L1_\ W/\
Y5162O8__P!/ M%:_[K_R@Y6J(-.;KU77?@N_\Q=GW_O$PO\ Z23\S7[&?[MYZO5[GJ]7N>KU?__5W^.> MKU>YZO5[GJ]27QW'<(RW@=7F7'YXZ6AP^&2IJ)Y"%CCAB4O)([-
]E50%F/LY MX#@*]LVU\K/UH^HK%O5IZI\\^H;%FD(S+BM1-21R$EH:)"(:" D_\54J1I]7 M!'?FJ]7T7_ ,!+TZ_Y@/PY,K8KB-.] M/C.?9JC,]8'2S>75[8\/VZ;C&]!%#(/C(UN_
O&EHN#!XX\^E%=VF4@]%:25O'@AH.5WSU>KPMSU;KU-UH^69^DG M4? .JF2IS38QEO$:+$Z*4?N5%),L|+6\0'4$CQ'*$:A%72=)FOJW=!^L>6.O M_1G*W#)K
X7FK"Z/$J=0^XQBHC$AB>KU>YZO5[GJ]7N>KU>YZO5[GJ]5&7_"BC_LU_F?_O<9>_\ *Y.+;7[QY4AN M?L//$5\[HV!X**"]>M;3FJ]7CSU:KVAYZMU]*O\ S_[-6=)/^\3%?\ \O=?P)W'WGS'RH7,?
B>E->YZO5[GJ]7N>KU>YZO5[GJ]7N M>KU>YZO5\K#_7_\ Y!_\ _\ /_B_J?_QWY^_PO_\ /\ 8/ P#WW\ /9_\ )YO_ %O\V/_J_W_ UP\ ;8#_ 'C1
QHTL_N]/PK?-X M'J$5>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5J+_Y!_\ =KWY_P"FCHZ%8]7N>KU>YZO5[GJ]7N>KU>YZO5W5>;]@Q^_ ^&_U/^QZ/X_]W_ NOW%:%-/_ +Y[YZO5[GJ]7N>KU?(N_&>_[.?]8/\ O;P?^4--P4L?8*"]SMJL+2 _%=(J]SU:KVG-5NOI5_\+L66
MZMUV/;WYZM5X)&>#H1[_?\ -@5=_DOP4OA+_\ 7Z_^R[?6^K_ /:;_P#^?S_]!-?S_P"?_/P9_P#_ -\M_P#E_@?\ \)A_T/\ Y^__;_/\ _M/6_P#G^?_P#X_\ X^WQ\ _\ 7Z_\ S]\ _M_ _\ U^\ ? ?YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZ
^.OAPEO#@ M/6CNSX^E;F'"6CNO<]7J]SU>KW/5ZM=/\7?\8_\ _6?U_P ._P#IU@_T0_WR?X?\ 6^K_ 7D0_^4'_^(G_UGQ_XC__ 1__P!H_P#YS_\ _D__ /YG/\ S_\5\?\ UD?_ .>_\>+?_/Y_W_ '^N7A_F_\ H?\ _ZY_\K1__!_\ __ \?\ _\ _7_+_P!__P!W_P"__'_0?_ZO_P"]_P"U7_\ Y?\ 7^?_ /^/__ /_ .'__\ //\ _P#R<__3_P#I?_\ /R?_\ _@?_X/_X@_YO_\ _P#9G_\ /_\ /W_ .?_\ _\ _\ \ \ _\ _? \ /_\ _\ _\ _?\ _\ _
)/SG5[Z]_RU->IW_MVF6/_&G$?^IW/?DTU[\YU>^N MO^6IOU.]O\VF6/\ QIQ'_J=SWY-->_.=7O\ 7I_R;'F3_\ ]7'^@>\YYSRG@\ _LWX_M&!_,N_^H?\ 0?P/__G/^_Q__ \/_\ +/_ '_\ _G_ \ _\ ?_C_\ /_\ Q_\ _'_\ X_ _^ /_\ _\ _\ _\ \ _\ _\ _\ \ _\ _\ _\ _\ _\ _\ _\
YZB"HKS)#'B-?#1R21AY2FY%D)4,"+]QQM=J$))!]PK:;O48C;UUN/<)J. MJ]SU>KW/5ZO<]7J]SU>K6S_X5;O_.]]P?_P"2YSO_P"K_P!Q-_\ P.?^E/<_^C'@_P#]?_P!_W_V#_P"M_P#W?_X3O\'_ /O_\ O\ /^O_P#?_P#V_P#?_P#]_P"_]_\ _!_\ _7_ /^C_P"CW_O_X/_\ _\ _\ _\ _\ _\ _\ _\ _\ _\ _\ _\
5J]$/_5EW2#_P2YZO5[GJ]0%^H_'!^W_/#_?_!_?^_] M_]_\ _'?_3_\ _\
A9S]=N%UU@@T:6HE7I7T4^!RA%7N>KU>YZO5[GJ]7N>KU M>YZO5[GJ]7N>KU>YZO5HC?\ "HNAAC];^1\26_F2Y&HXSKI:/%L3*V'TN>'] MF?"?.B"\'B!ZJUIK$:\-J)Z]?
QYZO5[X\]7J]:_-5NOJH^0^@2NEQ#T)]%*^I- MI*C(>3Y6MV);!J0M;V+<\!SN"B.L_.A@V92#Y4<'E*>KW/5ZO<]7J #U3_U8 M5LG4?_P"6?_\ _)_?] '' #^_^? _^_OW__ _ _P#^_?O_\ _
M[W&&?^54?&U#3Z/N'G&UR> ZAA6JC_PHU_ _K#'E3\'C1<)Y%_'PZ_V3YI/\ <&OX_P#1+_;A_P"A_P#]_P"_\ _!_\ _7_ /^C_P"CW_O_X/_\ _\ _\
B+R=;^DS>B_JM7^;FC(U,),"FGD]^MP9"(Q3# M=]I\/)5%%]82@ M&YX'KIK2=0X^ZA);.ZQ!X5L]\+*,Z]SU>KYE_XA_\ =KWY_P!FCHZ%8]7N>KU>YZO5[GJ]7N>KU>YZO5W
@9_\ 9JWI M(?\ I4Q?_P"7NOX$KC[SYCY4+6/L'E5L_$]*:]SU>KW/5ZO<]7J]SU>KW/5ZO<]7J]SU>KW/5ZO<]7J]SU>KW/5ZO<]7J]SU>KY6'XAO\ U?\ =KNW-
^7#$.KKMS=>KWAS5>KQUYNO5[GJ]7O'GJ]7K>//ZMS'TO?%D==]6S=.?\ 8, _"6" M^_'G9K=;_"+1[#7V17/5Q"=*:Q>SJ2GU7+SU!"6M9/E'[\N^)?:ZZ@3&LB.D% M]SU>KW/5ZO<
M]7J]SU>KW/5ZO<]7J]SU>KW/5ZO<]7J(?^)5_U9)G7Z<(_\ 2]'R"NTS_\ EB/_ #^_I_\ I_YWG_\ T ;UW^K%,_ZZR#_P,CG^_P!U_P"__P!_[O\ _P#O_P#?_P#]_P"_]_\ _!_\ _7_ /^C_P"CW_O_X/_\ _\ _\ _\ _\
F:_8S_ ':X_P 5O?_E5SK^H3^X6G^.[_OJ*O\YG[7+^O<]7J]SU>KW/5ZO<]7J]SU>K MW/5ZO__1W^.>KU>YZO5[GJ]7N>KU>YZO51I__"@/_D3?9\U:GS?LD?_+;\+]
M%QP3T%:];3FZU7K:_\ =/_DD_Y>K_T7_'_/_E?\ O_+W_ /F;T/\ S__M_P#1_P#RJ_\ P7^?_P#\'_\ _ _\ _\ _\ _\ _\
CJXXG.O93[>7;7H(/,?NIM:=8(\Z^5=54M3 M05,E'61F.1T]R7?K*TD,:JP57 Z0?>;*K"';S'MB70"4*YLVW[\^=/HHZ9C?W\KG\M+^C'A+SV>_'8\/Y.X
MM7"*$MJO4F.(K9FX6T8U[GJ]7N>KU>YZO5[GJ]7N>KU49_\ "BC_ +-?YG_[W&7O_*N3
B>E->YZO5[GJ]7N>KU>YZO5[GJ] M7N>KU>YZO5\K#_ .O_P#]_P"_\ _!_\ _7_ /^C_P"CW_O_X/_\ _\ _\ _\ _\ _\ _\ _\ _\ _\
MW>GX5OF<#U"*O<]7J]SU>KW/5ZO<]7J]SU>KW/5ZO<]7J]SU>KW/5ZO<]7JU],PIT0_[R\U?]((5W_(\,X<6>TT47FP>=::E]>'M
MM";'GJ]77/5JO=\9ZO5NOJB>D[_5P'UR_\ W_]6 _\ =[_\ ____O_U^'_^S_\ ^\7_]__V'_%_]?W_]8_\ T?_ -W_ /\ G_ /S__P"4?_X'_P"^/_\ P?_\ _I_^_G_\ _@_\ _ _\ _\ _\ _\ _\ _\ _\
O'E2&Y^P\]%?.X[ZG@HH+5Z>>K==>U=K^+TQX^+)T/?&]+^J=NRLG:X]KW/#QMZ+^WU_P!Y<.V_^D)_\ W_ /]S_P#_ _\ _\ _\ _\
GJW7CKWYZO5[FZU7ASVOKW/5ZN_C[]6W[/?_W^S/_ '9__P#N/_\ ^_W?_5_O_P#9_P#C_P#?_P#[_P#O_P#Z_P#?W_N_^_W_ /\ ?[/\ ^_? _\ ]_W_ /\ _\ _\ _\ _\
D_,T<9)M9VPRH56N-18^/ M+(.(/7\ZT1PKY1OLOP9T":\._5NNC:_/5JN[W%N>KU7_\ _\Y5OFW'\ _NO_'GE%B_]D_ .L/_P#G/_\ _\
MU>YZO5[GJ]7N>KU>YZO5HT_P#"I%>?F+\P\77XN*\\\$]/\$\?\<__ /+_ '?O_\ /_X7^O_\ (?_W_ /\ ?_\ _\ _\ _\ _\ _\
M5F&_A]=$::MJ35.^1\K3!W%B$EPR"6.+_B,2,$7X+P(/8K/K\Z&&7CVCR'RH\ MW&J>KW/5ZO<]7J #U3_U3L_,R>U]*_?R1X"F+8QB_>1K9]&+]/]_?_O_ /\ G_]_^_\ _C_\ _'\ _ ?G_O\ _Y__\ _\
/H^X>?SKZY7 =0PI,XYA&$9EPBJP+ M'J>LHZ&B?H>HL8>L?=^U3-;5 QE2.*DHL2AW+VT3M(WTP"2\EL9O9(>W4M3NC'6>V6A#6EW\EO]_DO%2A&HK7]M+V2_I;=\X/Y__:SW/_<_W_?Z_?O^_W_C_P#Y?^#_ /\ _O_3_P#?_P#__T?_] _\ _\ _\
*SVDHV:K=#!T+TZ@G@K6ERH<SN8?&[[CGYN&)H][,)]XPDN+PUM$E:G!:!-%\5?)I>[(6G8;(Z3Y>CAO(Z%BQ>>%)<0F+]KR?!"_ _K6Q) /> ^_'?W]H_?_W_?_\ ?_P"/_P#_P#]_X?_P#_?_!_\ _?^O_\ _\ _\
#BTBC:RDA%:"V8X_'K]:%J%!8D;/GQ M]E&OY2G*^95^,]_L_P!G/^L'_O;P?^4--P4L?8*"]SMJL+2 _%=(J]SU:KVG-5NOI5_\+L66MYZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7JUK_\ 'N[[/_\ +_\ _\ _\ _\ _\
M_!9HO_+AB'.;)7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]6H)_^%,'_DN/PB_[_\ 7]\1?8/+_\ 9_\ _ _\ _\
*::^?7?3_EL7O_ >2_\ \E53P\'51K7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU5&?\ "A-_V:!\2_\ \?E[_P"7TM>+ A1\ _ON[/Y:E_\ =F+?^V^__^O_\ _\ _\ _\ _\
MTYR@KM_7OIYZO5[FJ]7?GJ]6+]_\ :P]5O__ /]X=Z_OG_\ _ ?_\ _\ _\ _\ _\ _\ _\ _\ _\ _\ _\
M:>JD]K+,?J,Q. M M1=/<):GHY+@6Q'%Q)3J1?5@M$M2#;L72Y%P"47:H$=//X4P>-_U_+O_O[^?O\ O_P#]__?_N_\ ?_\ _\ _\ _\
VA(:OSH5MI9/#L!0PK4@>R@O<(T+/MY)]59]^*A!X[5L&%Z*K7D'QNQ;Q(]8XZW+3$E&@Z"X,QAZ>^V#I0VN%L>SW^P_XT<W .V0]#SM\QN8GE.2.+U;2*/'\?Z/7/_7W]_^_]_X/_^_W_]__\ _\ _\ _\
[K@HH+5ZP YJO5[MS=>KZ<_@]2_^@[5\>FN?J._V>[_"/8_KC+X8"]#OV]$K]2A]_X7__^_\ _\ _\ _\
.7JKX+FOM'D'*\"G$'!A2*R%(CQQ/LB2_ %? _!/O\^=V_WI[O?S]^O_ /W__P#X>Q?_ ^/_ _O_P#_\ _\ _\ _\
B1_X%YE/71K^45U>_"O)>!]:+X.>L?Z33^/IM__ZZO_ '/_ ?_>7__P!_P'[?_\ \@__ /[M__/__P#^3__\ _ _\ _\
\LU_XD7^/[G8U>)U&_N[<>9SNVO)'_OH/\ _?^_\]_?X/__?__ /_?__\ _\ _\ _\ _\
>YZO5[GJ]7N>KU4M?,G9AXOF<;IV"3%O?7V^E8<7/K(\[8N\2-8<;/.>P@#57+8@IMJR4U.1'0RAE&M*4 /^7_\ +_G!_\ _[_^/_Y_\ _?W_\ _\ _\
M)+P;#YT>V9V^E?CG!_^<3)_^EWQ6V_;7_[P?_Y_/_\ _\ _\ _\ _\ _\
&ON'F^JAP(T+Z]SU>KW/5ZO<]7J]SU>K6G"X_H-IW0+_\ #_3_P!__P#V_P"__7_\ _?_\ _\ _\ _\
MGRS-G;I!FK)%.KR/C.#XI0HD94,S5%-)%92(\^HXX_!(6:A&[)_!J[TX/R,\XNU'_Q__M6/_^O__P#?_P#P?_\ _\ _\ _\ _\
<07/V3ST496I\8'2/U^5?1KX&J$E>YZO5[GJ]7N>KU>YZO5[GJ]7 MN>KU>YZO5[GJ]6A@?7_\ _\ _\ _\ _\

!^[,JCJK7*^'#2BFN[KZLOHHP(Y8]&O2 M3+5Z4K]K?5P&N&5'K-#1 @#JHUO*5>O<]7J]SU>H M/5/_-6Q]1__ 6,?_| +;/RR-H]*KTU\FS3@SH%5X^WFJ]77PYNMT)/1K_G
M;^5/^]QAG_E5'QM6PT\W]P\Q\:^N5P'4,*]SU>JL;\4OT'X)Z_O2MBO2^".& M'->#F3$LM5TFT&.OBC/^CO(02L%8MXI=;#W)"&,:V4,N=T1[(YZ*3.MAU)'O MKYGV8LO8[E+,%;E7-
%)+A^)89/-2U=-/&R2PS0N8Y8I$;WE='!!7P(X*]M!, MB*9]>;JM>.O;GJ]7ASU>J_O\ [\18^DOU"CH%U/Q#R>GW42IAA9YI L.&XLU MHJ6NW.=L<<_NPU#:>[Y4C&T7"VY:UB1M'/[J-
;9W2=)V'GWU]!?@=H15\RK\ M9_| [.?]8/\ O;P?^4--P5,?8*"]S]Y]/E589-^*J05U;X\]7J\?AS=;KZ5? MX&?_ &:LZ2?]XF+_ /E[K^!*X^\^8^5"UC[!Y5;/Q/2FO<]7J]SU>KW/5ZO<
M]7J]SU>KW/5ZO<]7J]SU>KW/5ZO<]7J]SU>KW/5ZMH_!:W <+ MK*Z),MTD9>GII)5#BOKB5W(I (N#;O8CV\YV]K5JZ]F390E1'<)$@$XZW,) MVUU>["K]BVRAU+JT))N5F%*
,=VR)@D82#CU&JN_\V?4?_L'\2_\89_^:.8L M?R^X_P"-K_TJOPK-7^;VG_'F_P#5$_C7O\V74?\ [!_$O_&&?_FCGOY?_P V?4?_ +!_$O\ QAG_.:.>_E]Q_QM?^E/ MX5[^;VG_ !UO_5$_C7O\V?4?
QR_B7_C#/_S1SW\ON/\ C:_]*?PKW\WM/^.M M_P"J)_&N_P#-GU'_F]I_QUO\ U1/XU_FSZD?]@_B7_C#/_S1SW\ON/\ MC:_]*?
PKW\WM/^/-_P"J)_&NQTSZD?\ 8/XE_P",,_\ S1SW\ON/^-K_-*K M*U_-[3_ (ZW_JB?QKPZ9]1SVR]B?_C#/_S1SW\ON/\ C:_]*?PKW\WM/^/- M_P"J)_&MO;TT0U-'Z=@-VDE. M6VP(.##0(V$$-ID$=-
<$]\5I\4D@@W+Y!!D$%U1!!&!!&PT8/@YJ.:]SU M>KW/5ZO<]7J]SU>KW/5ZO<]7J]SU>KW/5ZO<]7J]SU>KW/5ZO<]7J(C^(MAN M*8QZ-,XX=A--+5SR?RG9'%&SNVW%:1FLJ@L= 2;#0
GD(=HJ%.Y,^E())[N M!)/[5!V#'961G9,\BWW@MEK(2!WLDD "6'))@"20/.M73_-GU'[_P!7\2_| M89_^:.;_ -43^-=_YL^HQU_J]B7_ (PS_P#- M'/?R^X_XVO\ TI_"M?S>T_X\W_JB?QKK_-EU'[?U>Q+_
,89_P#FCF_Y?;_U1/XU[_-GU'O\ \P_B7_C#/_S1SW\ON/\ C:_]*K* M]_-[3_CS??^J)_&O?YL^HX[9?Q+_QAG_YHY[^7W'_!M?^E/X5K^;VG_'F_| M5$_C7O\ -GU'_P"P??Q+_ ,89_P#FCGOY?_P"P?^:_F]I_F
>;_U1/XUW M_FRZC_\ 8/8G_P",,_|\ S1S7'ON/^-K_-*K?PK?^J)_ZHG\:Z_S9]1_ ^ MP?Q+_QAG_ YHY[^7W'_ M !M?^E/X5[^;VG_QUO_5$_C7O\V?4?_L'\2_\ 5$_C7O\V?4?_L'\2_\89_^:.8L C7O\ -EU'M_S#V)?^&#1S??\/ON/^
K_P!* M?PK\^M?PK\^M?PK\^M?PK_%P\ M?PK\^M?PK\^M?PK\^M?PK_%P M?PK\^M?PK\^M?PK\^M?PK\^M?PK\^M?PK_%P
K_P!* M?PK?\WM/^.M_ZHG\:N4_!]RQF?+V9L]28_AU50K+2X8$-13R1!B)*BX!<"]K MCMS,GL?MG&'KC6DIE*(E)$XJV2*Y[]OEZS=,6H:6E<+9X M5S4KW/5ZO<]7J]SU>KW/5ZO<]7J]SU>K_]#?
XYZO5[GJ]0 >I#K5EKTW=",W M]>,VL/Y?E3"ZOI+A/.>&,M#3JQ[//+M1!XLX'CRR!K,<9BJJ.D3PQ-?*:S M_GG,W4_/>-=2,Z5#5F,9@KJK$:Z=B2TM152M ,Y)))W.Q/<\&($"*!JCJ,TD M.W?
FZK7?/5ZO:<]6JW=/P//4SZ!_1[Z',P+J1U3RU@V;\T8C78UB]+45L23 MP,[+2TE/(=3[E+$CV-MCR.+7W$D-PE2U2 3SC0C84E"1)'M%7)?\.P?AM?\ M;Z,K?^/*/^CB'N5=!]]*^\3TCW5X_BP?
AM?]OHRM_P"/)/Z.>[E70??6^\3T MCVBNO^'8/PVO^WT96_| 'E'SWD>ZN_^'7_ ,-K_M]&5O\ QY1\ M]W*N@^^O=XGI'NK6$_X44]7O2#ZG<.Z>=:?3UU P+-&/X,]7@V)TN'UJ2U!H
MYU^9I9B@U\NGE252?;,O#6U2I$@C#GXT5W1"P"#LX3P/X5JZ<.*)*Z^GGJW7 MO'FJ]4JCK*K#ZN+$*>!UDCD0D,CJ0596&H8&Q!]O/5L88BOJ:>@?U*0> MKST@9_]0$4B/6XYAD\
,@H"A,1IKTN(J$%@J"JC?8+#W=I\> YQ&A1'L\J& M+:M8"J.KRE.5[GJ]7N>KU>YZO5[GJ]5&7_"BC_LU_F?_+W&7O\ RN3BVU^\ M>5(;G[#ST5\[KXC@HH+5X#GJ]7OAS5;KKMSU>KZ5GX&?
_9JWI)_WB8O_ .7N MOX$[C[SYCY4+6/L'E5L_$]*:]SU>KW/5ZO<]7J]SU>KW/5 MZO<]7J]SU>KY5_XAW_5_W7'_,*#G/\ \O57P7-?:/(4$'?N/F:)[J./TGKV ME]>:KU>M;GJ]6R+_
,)=O^K_+-]_P#MWV*^?7K!>%EW]OK^-&MG]WI^%;YO M]0BKW/5ZO<]7J]SU>KW/5ZO<]7J]SU>KW/5ZM1?\ X5;V M_JIT0O\ \I>:O^D>&<.++/::*+S8/.M
2QO;AY1!7?;MS=:KUK\U7JZYZO5]A M/@+H;U[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]5=_XJ'3 M /SF_AU=9,K*HWIE?$L0C! .YL-C_F**+J?>9H1;_9L0C!/YDPL>?QPIEW%)
M\C7R_>_AP74#Z]:W-UZO VYJM5ZU^>K=;%%?2_ F8ZET64?7O0C&0L0?:,VY6K MZ>G'@:FCJ::M%_| OGCCG/U<++L>&>OY&C6S.)'5\Q6_/P/4(:]SU>KW/5ZO< M]7JT[?\ A0UZ*O5*O5=ZE@Z:ZO59D[L'0+ ;E+'0
(6,9MPNBRG#1U%3AU*98XYQB5;*8G9=__MENC?0PX<6SB4 R>8HHN6U.$0.%4$_P##3OXD?_;E\T?^.YOZ>&??)Z:+.X7T M>^O?\|-/?B2??]N7S1_P".YOZ>>
[Y/36NX7T>^@&ZZ>C[U0>F7#:#%O4!D?%PTVMM38E0HMWP/':8KW<\W6J]X< M]7J.'^'C_P!7^]#?_"@Y,_| +U2<3N_:?(TH:^X>8KZI__E0OKW/5ZO<]7J] MSU>KW/5ZM;+_(5#6_V
KU>YZO5[GJ]7R5/4=T[JND?J%SUTJK4\N7+>8,9PMA:VM)6RP7'P.W3P(U M&G!BDR:!SB84:!C0GCE-5USU>KLZ<]6J/-^&9U'I^D_X@72#72.U=.*6FAS1A M5+43-
8+'!6S"BG9B>RB*9B3[+VUXE>&I)I6PK2H><>W"OJ6<"E"RO<]7J]SU M>KW/5ZO<]7J]SU>KW/5ZO<]7J]SU>KYJ_P".3U,I.J'XH'4VNPU_,IL&J,/P
M5#;L^'T$%/4CZJI91P3VZ80.=M!BY,K\HY^-5*_1Q;2"O>KU*[I]D M_$>H6?,$R!@Z[JO',0H\/@'MDJIDA0?\A,.4)@33B1J,=8KZXV#830X)A5/@ MV&1^534D4<$*B_NQHH1![VONJ.
ZAI3]S5:KW/5ZO<]7J #U3_| 5L?4C_P6 M,?_+;/RR-H]*KTU\FS@SH%5[QYJO5ZYYZMT)/1JW^=_*G_'N,,_| *J/E M%;#3R/N'G\Z^N3P'4,*]SU>KW/5ZM*S_ (4?_AU-E'-4?KWZ44-L-QJ6&BS9
M!!&=L%8;1TN)L%&U4J?=AE:P'F^6Q+/,QX>6KDC3T<_N]:([IK^+V_+\/96J M!\.'$M>'MYJO5ZWAS=>KM6(;<#8C73GJ]7T*OP*/Q%AZS/3@@O2GJ37>?U$Z M>PPTM:TKWEQ##@!'1XCK[S.
/)G/O'S)&-Y@.!BY:[LSP.SY_I^E"BW=[T= M8V\|XUJ)?C/?]G/NL'_>W@_\H:;AVQ]@HEN?O/I58/%E(*]?6_/5ZO'V\]6Z M^E7^!G_V:ZZ?]XF+_| E[K^!*X^\^8^5"UC[!Y5;/Q/2FO<]7J]SU>KW/5Z
MO<]7J]SU>KW/5ZO<]7J]SU>KW/5ZO<]7J]SU>KW/5ZO<]7 MJ]SU>KW/5ZO<]7J]SU>KW/5ZO<]7J]SU>KW/5ZO<]7J]SU
M>KW/5ZO<]7J]SU>KW/5ZO<]7J]SU>KW/5ZO<]7J]SU>KW/ M5ZO<]7J]SU>KW/5ZO<]7J]SU>KW/5ZO<]7J]SU>KW/5ZO<
M]7J]SU>KW/5ZO<]7J__1W^.>KU>YZO5JW_| "FSU3'(?IXRSZ5\NU13$,]UW M\QQ2-'L1AN&E6CCD0&^VHK6C9;W!^78=QH:6B),GAS^/MHKNUZ4P.//X5H^] MC?@AH.5Z_P!?-5ZO=]>;KU>
OS5;KKZ>>KU=Z^//5JO-<]6Z]].G/5ZO<]7J M\>W-UJO6MVUYJMU[QYNM5U]/-5NO)%=HV'T^=']HO IZ,>>>-;?7">CBO<]7J M]SU>KW/5ZO<]7JHR_P"%%'_9K[,__>WR]_Y7)Q;:->/*D-
S]AYZ*^=SWX)Z" M]>[<]7J[YZO5[7GJU7TJ_P #/_LU9TD_[Q,7_P#+W7\"=QJY\Q\J%S'V#RJV M?B>E->YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5\J_\|0W_J M_P"ZY?\
A0YZO5[GJ]7N>KU>Y MZO5[GJ]7N>KU>YZO5J+_| "K?2_)A/HC_WEYJ_Z1X1IOHHO-@@\ZTU3<:KU>YZO5[GJ]7N M>KU>YZO5[GJ]7N>KU)3-
>6L(SKE?$LGX_&9:#%J6HI*F/Q M:*>,QR*/9N1B.:&!FO5\E3JGD#&^D_4W,72S,J-%B.6L4K*JE86*S4<[T\H M/Q#H>#-)U4#5)TF*0=P.W+TU77AS5;KQMSU>HW/H,]0K^E3UB=/.O;R-'28!
MC%.U>5OEQ!1;Q:DED_^)XPXC6DBE#2M"@><<*^J-1UM+B%-'5TZRL-"I' C0OITYNM5[GJ]7N>KU>YZO5[GJ]7N>KU:G_P#PJL_Y MU!T@_P"]QC?2_)2T_#BSVFBF\^T>?RK2M\;
[CFJW7K7UYNM4KW/5ZO<]7JU ML_| A4/_ -6 Y0_*#A7_EFQKAE:?:KU>MS M=:KOMX\U7J^K5Z(?^K+NC_| X)&5O_+53E&HY2KU[GJ]7N M>KU>YZO5\WC\>3HK)T:_$OSQ/3P
#A^<(Z#,=)N'VUK(1'5.#:Q'ST-0/JMJ M1?@FME:D"@S=)A1Z^?E5.G?B^BZO:G3FJ]7OASU>J705U7AE=#B>'R-%/3NL ML3J;,KJP964^T$ CGJM,'"OJX>DWKEA7J9]
&1NN^$NCIFK!Z"OF$0;;'4/& MHJX1<=X*@21G4ZKW/?@-6@I41YT,DJ"P#Y&C+\K5Z]SU>KW/5ZO<]7J]SU>K MW/5ZO<]7J#/JEU$RUT@Z;9BZL9TD$>%9:PZMQ2LD\5@HX&GDM\=BFW
)!48X MSAZUHG37R<^J'4''NK74O,/53-+F3$\RXG78K5N6W$S5D[U$I)(U]]R>#-(T MB*!JCJ,TA>6INO? KWS%4OMW",83 M&:NG8CV&K6%/@6OQ(^K2@TMMTZE<^E?
2_P"!:A37N>KU>YZO5[GJ]0->J?\ MZMCZC_| @L8__P"6V?ED;1Z57IKY-A'!E0+KUN>KU=W.G-UJA'Z-?\[?RH?^ MQQAG_E5'QM6PT^C[AY_.OKEH)NJW2[)/6OIOCG2/J10)BF M
YBHYZ&MIW&C0S)L:W?;(ILZ,HNK!6%BH/-Z2",.(K1$C''@:^89Z]/1WG7 MT+>IS,/0#-XDGIZ*3YC":]TVBOPR9F-'5@#W=S*"LJ@D)*CH"=M^"YM?>":" M3K?=F*)P!Q^D]=F_
UJO:KW/5ZO<]7J]SU>KW/5ZO<]7J]SU>JH/UY>N M_K+Z6^K6&9'R'AN$5M#78/3U[R8C3U4DGFO4U,+HC0U,*[L:FVTD$DDZ@#$ MK?S?
N\W8O$6]NALI4V%RM*R9*UI(!2M(B$CA..W963_| ';G_ $[7_P_QKO\X>&]37_3#RS_.,6(?\ MGPY[_9@S+_C;'^E<_P#FE> P#FE>_V \H_X[<_Z=K_.8UU_P\|/ZFO^F'EG_QBQ#_S_MX<]_LP9E_P
;8_TKG_S2O?[\ >3_|=N?].U_QKO\ QKK_(>&]37C@>6/ 9@S+_C;'^E<_^:5'8#R?_CMS_IVO_ IVO_F-=\ !BQ#_S_MX<]_LP9E_QMC_ S_MX<]_LP9E_QMC_$KG_@P#FE$_P?&F$@P]PJ__HQ%PQ#_S_M
;:Z_X>&]31_YP>6/_&+ M/_ASW^S!F7_ MC_B7_=%QY^V8J&]F@.Q?3R[%VQCHBT6]7S%5@6$P^<2D'S=%8E:/QS8#CO%N3J=$V@/(HL=/WFF2^@]3YDJ@A1S3%#%XRL!DF:S3M)2^@3UZJ^T;$R?6GN[D:%V.G@J3*@#Q%K@@KMN(SKKKK72QP0A?8=]O`5GQKP?
M_P#/ASW^S!F7_]*Y_/#2_\/FC_| _S&V_4*MQ_#+@V@V+-8QD36/@K^,&\|?\2RP\G*HG9?)))W2@#_(LE>G_9$W5/0]^IF>M=V-3"2\KA][<)0JTS1=?>JJE7?Q*:'*6]W'RA)!8_VK9J(G4DE?L+0VDXFHT
M_P#/ASW^S!F7_]K;J]QZ3FYZ\KJ+N=$'2O%^_9V7(G_| 6;0@L46<BCX5#3M>F*P6K7R8IUI@=K(*@:Z6GF5Y8G>VDF89I3$-/#3*X=F*&G9$^*_SP+ASV_^&8[A$DCF8^+M6=(%O/IE(=]6H>8FD:U*@7RC>J1P@_R+M%?
PR&W!WTNMZW'47"6TA 21H"A,DS.I:O=%8H]J/9[9;D-L+M5N MJ+BEA7>%! "0DC3I0B-IF9X;*M*YD-6'%>YZO5[GJ]7N>KU>YZO5[GJ]7N>K MU?
_2W^.>KU>YZO5\S+\8_P!4Q]67K^SMG#"ZKYK 6(M@E?+J*HS3K:UQ(."EA&A F@M<+UJ,>55<@^SBND5=VOSU:KUN;KU>YJO5ZUN M_/5ZO>.O/5ZNK^WGJW7??
GJU7OAS=>K[UH]KYPKKVP&NB`/GW*&[HCV3B8FQG2K>6NM^NBGYVX/IEQD&YC2B@'V%^9MI.;6&V==8$>-M%*)Y]'2I(*G=W#Y5A1J\:$0
M7JHR_P"%%'_9K[,__>WR]_Y7)Q;:->/*D-S]AYZ*^=SWX)Z"M]>[<]7J[YZO5[7GJU7TJ_P #/_LU9TD_[Q,7_P#+W7\"=QJY\Q\J%S'V#RJV M?B>E->YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5\J_\
MW5ZO<]7J]SU>KY5_P")3&BO_P!"W_XJ,?\W^Y\LN>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>K_]XJ]MK^BE]XJ]SU>KW/5ZO<]7J]SU>KW/5Z
MN>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>K
MU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU

MGRK4IYR0KNQ7N>KU>[ZCFZ]7OCS5>KJW-UZNSS5>KQYZO5UIS=>KW;GJ]7OC MSU>KOOS5>K>KU>';GJ]7OC;GJ]77;FZ]7OHYZO5WX\U7J]VUYZO5 MZW/5ZO7'-UZA)Z)].ZCJUU?
RWTVI03_.L1I::0K>Z0M(/.DTULD09C\!P69+ MEYS:[:MA_KBTI\@3B?02?2@1O'FHR.P?O#_K3:E">*@#I'JJ!ZUNDTU-%1PI M! H14%@H &VPL-!H !SM* E*8&ROGF4HK)),DXDG:33OR]-
UIX^M3IN_2KU0 MYQRPL7ETTE?+74R@67R*VU4BK[502%/I4@Z\Y [YY;_*KWT\]7J\.W/5ZO?LYZO5=;^"[_ ,Q=GW_O$PO_ *23\S8[M&?[MKU>YZO5[GJ]7N>KU>YZ MO5[GJ]7_U=\
['\=PC*N"UN9\QU"4=!AT,M34U,IVI%%"C22.[&X"*JEBQ[#G MAB8%>KY6'K*]1.,>K'U29X]0N,&3_C2XK43TLH7% MZ;S,+Z;86Y@D*@K_ #/%%DI:<6.A"THJ6)'V6V'2XX57:]*8&T_&C:T1)U'
MGD5OK\(*$%>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5\N?\ %!].'4 M?I+3P"'#%Q67$<+ %D%!B/\ IU*B'Q$22>43_B0\%;*]:0:"CZ-"S[:(+Q32 M2NK^ YNO5WKX=N>K5#IZ8^NF8?3+ZA,F]?
ZAY/PK/64ITK<)QNCIJZC MJ^S+3U:S0RK?\ ==&4@>' KU49_\ "BC_M + ?YG'_ &.,O?\ E^OFZU7NW-5ZO>.O/ M5ZO?'FZ]7K^SFJW77AISU:KNU^>KU>^'/5ZO?#FZ]77CS5;K9&_X2[?]7^YO
M_P#"?8K_ .7O!>%EW]OK^-&EG]WI^%;YO]0BKW/5ZO<]7J]SU>KY6'XAO\ MU?\ =IBN_#7GJ]75N;K5=VOS5 M;KVG-UJO$ZVYJMUUS=>KP]IYJO5ZXYNO5W\>>K5>\>>KU?7#Z._\ZDRK_P!Z
MG#?_ "ECX"^)\Z&U"?S5;KW/5ZO<]7JU%_\ A5O_ ,PGT0_[R\U?](\,X<6> MTT47FP>=::H&EB.'M!^O#MS5>KKGJW7?87YZM5U]?/5NN]>_/5ZO>.G-UJO<
MU6Z]:W/5JNM.>K==GXKW/5ZB2>NOT6=,_7EZ>\6Z$]24^7>8?,85B*(K38 M=7HA\BKB!MN)9)4N-\;.NY20P=;<+9!'J/E32T!P0:^:7ZH/3%U>]('6?%N
MAG6O#6P_&,+D.QP"8*NF9B(:RDD('F03-75NX-U<*ZLH%:%AP CC04<06S!_ M>*+YH..4S7CKSU:KWQYZMUXW';GJ]7KZ3T"KEY1 MX^^BWYVZM]5NIKU>YZO5[GJ]7N>KU:V?_J&/_3@64/_
H.%_\ EFQKAE:? ME&HY2KU[GJ]7N>KU>YZO5[GJ]04]5^F.0^MW3O&^D74S# MDQ7 ,PTDU#74LP!$D<@M<>*,A]Y&%BKA64@J#S23!!&!&(K1$CIX5\U;\2S\ M//J-^'CU^J>G>/"7$X6=--
=L@'ER(2*VG M0Z)%!5YHM&.>15=8XKI'78YJMU[2W/5JNOIYZMU[MSU>KFC-&X>,D$$$$'4$ M=B.;K5*+^N6D^VD_--+42O/.Q>1R
M6=F))))N22=22>YY:F]M8S[.>K5>YZO5US=;KNY'-5JO:_1SU;JR/\,K\.?J M3^(?UUAR=A$%F!5JNI"LL2:]FD8%$;B1YT-#KI M8RR73UM?2KU>YZO5[GJ]0 >J<_].R=1 M_P#P6,?_/+;/RR-
H]*KTU\FRWAP9T"J]?V=N>KU>^'/5NA*Z,_\[?RI_P![MC#/_"JCXVK8:>1]P_G7UR. ZAA7N>KU>YZO5[GJ]7N>KU>YZO5K(?*(/P MZCUUZ.+ZR.EM!YF;LATYCQF&",L];@JWD>4JH),F'L3)V'Z
REB=B#AE:NZ3 MI/'9U46W+6L2-H]_.VM%NXMP14&Z\-.W/5ZNQSU>KVG?FZU76G;FJW78]O/5 MJOI5_@9_]FK>DG_>)B__)>Z_@3N/O/F/E0N8^P5;/Q/2FO<]7J]SU>KW/5Z
MO<]7J]SU>KW/5ZO<]7J]SU>KW/5ZO<]7J]SU>KW/5ZF:JI*>M@:EJE1XG0JR ML 0P(L00="".X_9QI20L0<0:=0LMD*28(Q!&!!&P@UIK^I+I+5=#>N.8^F4Z M,L.'5;_*LP^U2RVEIGN>Y,3+NU-
B"+W'.-F\>4G([UVU.Q"C'6DXH/JDCUD5 M] FZ&>IWERUB\!Q6@:AT+&"Q_I@8ZH/&@6[\ =277N:KU>//5ZOKU=?"_-UZO?#GJW7N>K5;F7I>_P"K9NG/_@L8#_Y;X>=FMUO^69:_ M[0S_
,IIKY]=]/\ EL7O_>2__P JJJM3\9G_)UQDF__ $TJO_I O,9NV?\ MN%O_ (Z_@*S ^GS_ (KNO]K1_OQK7X'.?U=2J]SU;KOPYJM5[GJ]77;FZ]7A MSU>KW?MSU>KL\]7JZ[\]7J]X\]7JMO\
PB>CSYDZN8MUFQ"*]+EFE:GI&.EZ MRL4QDJ>QV4X=6'AYB^WF7O9'DYNKQ=XH>%I,_WZ\,/)&J?,5@;V\9^+*P;R M]!\3ZM2A_P #;(,'SKU4._C$=&R&RSUWPJ$;0&P?$& M4=M7J*-
B!X:S*S'V(OL',$^V')S+5^D;?V:_>I!_WX3_ (HZ*Z5]@6?@!_+% MGH>;'L2X!_O! ']\>FJ-^8+5TIKOGJ]76HYNO5W?FJ]77-UZN^:KU>^'/5ZN MKW/ UZN^:KU=#7GJ]5UOX+H_XUV?O^\3"_\ I)/S-
CL:_NUQ_BM_[\JN=?U" M?W"T_P =W_?45?[S/VN7]>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU?_6V)OQ_/5* MOIU] .,Y.P.J^7Q[J1.F7:1%DM*M+*#+B'/ M/E2*X0Y\J^=^!P3T%J\.>KU=
<]6JY:\J6Z^B'_PG\J HZ!_AZ8#FO%: M?RL8ZAU-1F6H9DVN*>9?E\.3/MJ\[B*EU>YZO5[GJ]7N>KU>YZO5IL_\ "I+TXM!C73KU M98+ QCJ(Y\K8G(J*LD9>OPZY&NZ0-5
W\$4<.;->U/K1-=HP"O2M1/2_#RB M&O<]7J]S5>KWASU;KZ$'_">/U2+UY]!=%TQQFH\S'.F-7)@LH9BTC4,EZC#) M3<655C+4Z#M:#@:N4:%$]/QYQH46R]21-
7Y<04NKW/5ZO<]7JHR_X44_]FO\ MS_\ >XR]_P"5R<66OWCRI#<_8>>BOG='V#@IH+5ZPMSU>KKFJ]7OAS=>KO3P MYZMUUI;FJ]7ASU:KQ[Z<]7J[MIISU>KQT^CGJ]7?-UZMD7_A+L?
^G_\%X5W?V^OXT:V?W>GX5OF<#U"*O<]7J]SU>KW/5ZOE8?B&V_V_>N7 M_A0;K5=_1S5;KC]'/5ZN6FG-UJN MC[/#FJ]77/5NO#X\]7J[L.;KU>TYZM5Z_<TZ1Y5_P"]3AO_)21
M\!G$^=#:A0YJMU[GJ]7N>KU:B_\ PJW_ .83Z(?]Y>:O^D>&<.+/::*+S8/. MM-4#A[0?KKX\U6Z[MS=>KVO/5JO#MS5>KU_9S=>KJQMSU;KWCS5:KL$=^>K=
M>^GFZU7K^WGJ]0]>E3_JZ#IM_P"#3E__ ,N,'&E[#Y&GVON'F*^LQP'T,*]S MU>KW/5ZO<]7J]SU>KW/5ZJY_Q"OPZ.A_XB'2D9)ZCH1>QO;SJ5V \V D!@
59'".'VWBT9X>X_KT&D[C0<$']:^>AZT_0?ZB?0;U, MDZ>=<\|'>*GE>3^68Q3JSX=B,2'_*TM1:Q(!!>)]LD=P'07!(F;=#HD4&G&BV M8-$TX_2:O6OSU>KJ_/5ZNSSU>KKFZU7K:
<]6Z[.NO/5JNK\]6Z[\>>K5=:\] M7J[YJMU[3GJU1POP\O\ J_[H;_X4')G_)>J3C+OVGR-*&ON'F*^JAP(T+Z] MSU>KW/5ZO<]7J]SU>K6S_P"%0Y_Z?9Z M_C6ASP1T'*]J>W-5NO?#GJ]7M!SU:KZM?
HA_ZLNZ0?\ @DY6_P#+53GRHT_*5>O<]7J]SU>KW/5ZO<]7J]SU>HJ7JO]*'1OUG]',2Z'];\ M,%?A->\,Z$+4T50H815M'*5)BGB)]A5E)CD#(S*=MN%L@@_KU&J+0%B#C/N
MKYUWXAWX:77W\._J0#HD4&'62T<:KK^CBJD=='GJU7>OCS=>KU^:K=>YNO5[Z>>K5>YJMU M[M]?/5JO7OSU;KWAS=:KKFJW5E?XKW/5ZO<]7J #U3_/5L?4C_,%C'_\ MRVS\LC:/2J]-
?)LMP94"JZN>;K==C37GJ]0D=&A_S>#*@_['&&?^54?&U;#3 MR/N'F*^N5P'4,*]SU>KW/5ZO<]7J]SU>KW/5ZFNLHZ;$::2CK(UECE5D='4, MKJPLRLO8J1S5;KYN?
XR7X>U9Z#/5)50Y1I73I_G%IL2R[-M.R$;@:K#2QO[] M&[_*+DF)HF/O$@"AAWO!UB@O<-=V>HU49X\6T@KL?PYZO5[Z>>K5=Z\]7JZU MOSU;KZ5?X&7_&:LZ2?]XF+_
/E[K^!.X^\^8^5"UG[!Y5;/Q/2FO<]7J]SU M>KW/5ZO<]7J]SU>KW/5ZO<]7J]SU>KW/5ZO<]7JI#_!<^ M@,F,983]KN0%U",Q; M'V>!R/Z)/@4?)1*3YIX"NB'81O0+=YS*750')
<:G^F!"TCS2 H#8-*N)JA'F M ==1*]ISU;KOFJU7O'3GJW7KKWT\]7JZ^'-UZN_@.:KU=?'FZ]6Y MCZ7O^K9NG/\ X+&_P#EOAYV:W6_Y9EK_M#/_*::^?7?3_EL7O\ WDO_/*J
MJK6_&9_YUQDD_P#8RJ_^D"\QF[9_[A;_..OX"LP/I_XKNO]K1_OQK7X\>< M_:ZE5US=>KO7MSU>KUO9S5>KWT\]7JJV'/5ZO7TYZO5[GJ]77-UZN,$$]3.E M-2HTDLC!%5-2Q8FRJJC4DG0
=^*4I*R ,9V#IIA2P@$D@ "23@ !M)/ "MO7 MT<="%].W0/!LB5"A,4E5JW%&7;K5S@-(I(T(B4+$K>(0'QYUTW+R(;NY>AA7 MWD:U_P".K$CKTB$SQTBN#G:#O,=[,TKU
1U_Z0X7UVZ0X[TMQ.RC%*5EAE*7$-0A#T\MK%OA0Q2KT4!/5A4@;KY\YNS?M7S_"JC2O7YZMU[QUYNM5[Q MUYJO5U;3FZ]78YJO5UX\W6Z[YJM5U\>;KU77?@N_\Q=G[_O$PO\ Z23\S7[& M?
[MYZO5[GJ]7N>KU>YZO5[GJ]7 MN>KU?__7:O\ A1GZIAUP]<*=&, JO.P+I?0KAP5)-T9Q*K"56(R"QL&13# X MM-#&(I9KW M/5ZO<]7J]SU>KW/5ZO<]7J]SU>JL3\7/TYGU0?A\=1L@4D FQ?
#J!L^OF3^/!;00KNQYZO5 M[VGGJ]70]G/5ZK[_/A.QZH?\Q/KR@Z68Y4^3@?4ZB?!Y SE8QB$%ZK#9"!] MIV824Z#VS\+;I&I,CA^[]:-+5>E4=(^&/XU]"3@=H15[GJ]7N>KU49?** 3 M^%_F?
_O<9>_\KDXLM?O'E2&Y^P\|17SN?HX**"]KV@/-UJO7O;GJ]6R+_P)=?\ J_W-_M_P#X3[%/_+U@O"N[^WU_&C6S^[T_"M\W@>H15[GJ]7N>KU>YZO5\J_\ $._Z MO]ZX_P#A0O"W-
5NNNW/5ZN^_/5ZO?'GJ MU7AIS=>KW-5ZNN>K==\W7J]VYJO5W8=N>K5?7"Z._P#.H\J_]ZG#?_*2/@,X MGSH;4)_-5NO<]7J]SU>K48_X5;_PGT1_P"\O\O-7_$CPSAQ:;311>;!YUIJ$
MCPX>405[GJ]7O#3GJU7OCS=>KWQYJO5ZXYNO5XDK==_PYNO5U]7/ M5ZO#FJ]0^>E3_JZ#IM?_+"G+_\ Y<8.-K^T^1IYK[AYCY5]9?@/H85[GJ]7
MN>KU>YZO5[GJ]7N>KU>YZO4"76;H=TE]0V0:SI;UNR_19EP"N/Z:CKH]Z[@" M%DB<$/%,@/NO&5=3>0=)D'V5I0U#'CP-:D'KE_X30YTP*JKL_\ H3Q@
M8U0$F097QB=8ZR/L3'18B^V"=;WVK4>6RJ+&61^YVW=S@KVT2N6G%/LY^?MK M6(ZM=%.KW0;-LN1.M66L2ROC$-R:7$Z.6GD(\'02J/,0^#J2IT()'#9*@K$4
M4*248&@P[:\O35>)UMSU;KP^//5JO:'MIS=;KHKU M=GGJ]2PR-T\S]U0S##E'IM@=?F'%:DJD-'AM'-5SR%C952&!6=B3IH.5) VU M<)*MGPK8/_#=_ Y]?,?]&Z=^H7J=@=)D7 ,IY@P/,$D6-
586NJ(&* MAI5EEBE<1D 5'D@=R=5N6.W"8(&//31HU;*"@HP*WT^$%""O<]7J]SU>KW/5 MZO<]7JULO^%0^OH!RA_X4'"__+-C7#.T^X^7X45WGV>OXUH=>%[<$-!RO'FZ
M]7A8=^:K=='GJ]7U;/1#_P!67=(/_!)RM_Y:J;@.7]Q_P :&2=@]/E1I^4I MRO<]7J]SU>KW/5ZO<]7J]SU>KW/5Z@LZD=,,@=9\CXETUZL8/2X]@&,1>35T M%="LL,B$Z#:>SJ;,K+[R, RE64'FDJ*
<1A'$5H@'\#6H7Z_?^$V&;,"JZ[J/ MZ!ZPXM0%FE;*F)U*+517N=F'U\A6*9!KM2H9'"@#S96-N';5V#@KVT3.VG%/ MLYYZZU<>I72OJ9T9S;49#ZMY?Q'+.-TEO-H<3I):6=0?LL8YE5BK?NL+AAJ"
M1PY!"L11,4E.!I!7/;EJ;KH]^:K==V_AS=:KWQYZO5[7GJ]7N>KU>OS5;H1 M.EO2/JCUNS?3]/\ I!E_$&TLM1,1?5BD2L54?O,;!1J2!RI(3B: MNE!5@*VG_0#_
,)K,>KZBCZE^OJM%'31LLB91PNH#RR^.W$L1B8I$M[7CIRQ M8'_+(01PF=N^"?;1RU:QBKV5MQ]/>G.1>D^3$I,XDR3Q_',1@.'10FKW/5ZO<]7J 'U3_/5LG4?_,%C'_\
RVS\LC:/2J=-?)L^'!E0+KC?GJW7 M?/5JA)Z-?..."
M4UA>'72=QOO!!_=S\\5Z>Y[H9<,Q M:ZNHH:ZDF7F7(+U+L^@\+<Z7D8\;-'/ MDCK/-W;D9^>7MH42&_+J$WOUE0V:FGV3VJMEKA[
MO<]7J]SU>KW/5ZO<]7J]SU>KW/5ZO<]7J]SU>I#9PRG@.? MX-B.W"M\/^-\&*D]#LO2RQ1/Z%Z-LFCH:4>_E"-@"6C46"=)SU6 "QKMO0CU>3 M7>-9+?7U54&24*<\EHZ"@/A\>\K:-$%T20/KK+M5
M)15#"PJ:5R3!E'RN^7]%+Y?Q%-*;U@F*'&U)@^+<2RT#$DVF#W&1W/E]W=[1 M4,M>E7D7-BQ"1&!&%JL/\ "LJMJ_=^?O^UY>>Y%JO2O/[AM[FR9X7"Q,/*N!4
K7O^64#_P ,/ "//5W ?S]> MUZO;VJ5L4\L? M_KYX>[5]@1\%^:J_Y=\?F3>"Y65_]=Q_4?+O
GZO>&YPXIQ/2FO<]7J]SU>KW/5ZO<]7J]SU>KW/5ZJM?^%8GW[_AG__)_=_D?\H6>XX]WJ]7N>KU>YZO5[GJ]7N>KU>YZO5[GJ]7N>KU>YZO5:S^P\6NZN_\
MU_DG/^+K5C/5NO=O7!\\]7JNB^!/T(VS'_RN_\ I&'Y!^4_1;FG/5V[CH7V MOIU'%T'I\[TRRRZ9EA\|[OJ^1B@2F6M71OS:%JFX3^+HS0#X=TL*/R^P\]C6
MJ4:F?CSVYRWT<1(3^5)T>1M#+H-,H9EMN&L7SR#"M4'"2W6WF6C]\5+5I&$= MKKNTM5Y45[J=E&4^E_X%?KKGQ5ZXF9?%2\:\3L9PS/[GJ]7N>KU>YZO5[GJ]7

~~QG",2C6:EKJ##ZRI[JB)M5EAGAP]HY%([,1(//&W"?XAAP/[ZV M'Y'VG'H%"OZG?QONDGI6]<;^C7/^4*^58ZS Z>IQY:V$4],F*14\QJ&IRAMQ#2VJ1#^_IT1_X<6'X?@P"J\[^<_U M?,8_FXOE_P"8_+W\CY?9OO__Z+?=]OWNVC%GYKU>YZO5[GJ7N>KU>YZO5[GJ7N>KU>YZO5[GJ7N>KU>YZO5[GJ7N> MKU>YZO5[GJ7N>KU>YZO5[GJ7N>KU>YZO5[GJ7N>KU>YZO5[GJ7N>KU>Y MZO5[GJ7N>KU>YZO5[GJ7N>KU>YZO5[GJ7N>KU>YZO5[GJ7 MN>KU>YZO5[GJ7N>KU>YZO5[GJ7N>KU>YZO5[GJ7N>KU MG]7N>KU>YZO5[GJ7N>KU>YZO5[GJ7N>KU>YZO5[GJ7N>KU>YZO5[GJ7 MN>KU>YZO5[GJ7N>KU>YZO5[GJ7N>KU>YZO5[GJ7N>KU>YZO5[GJ7N>KU>YZO M>YZO5[GJ7N>KU>YZO5[GJ7N>KU>YZO5[GJ7N>KU>YZO5[GJ7N>KU>YZO-M5[GJ7N>KU>YZO5[GJ7N>KU>YZO5[GJ7N>KU>YZO5[GJ7N>KU>YZO5[GJ7N>KU>YZO5[GJ M]7N>KU>YZO5[GJ7N>KU>YZO5[GJ7N>KU>YZO5[GJ7N>KU>YZO5[GJ7N>KU>YZO5[GJ7N> MKU>YZO5[GJ7N>KU>YZO5[GJ7N>KU>YZO5[GJ7N>KU>YZO5[GJ7N>KU>Y MZO5[GJ7N>KU>YZO5[GJ7N>KU>YZO5[GJ7N>KU>YZO5[GJ7N>KU>YZO5[GJ7N>KU>YZO5[GJ7N>KU>YZO5[GJ7N>KU>YZO5[GJ7 MN>KU>YZO5[GJ7N>KU>YZO5[GJ7N>KU>YZO5[GJ7N>KU>YZO5[GJ7N>KU M>YZO5[GJ7N>KU>YZO5[GJ7N>KU>YZO5[GJ7N>KU>YZO5[GJ7N>KU>YZO M5[GJ7N>KU>YZO5[GJ7N>KU>YZO5[GJ7N>KU>YZO5[GJ7N>KU>YZO5[GJ-M]7N>KU>YZO5[GJ7N>KU>YZO5[GJ7N>KU>YZO5[GJ7N>KU>YZO5[GJ7N> MKU>YZO5[GJ7N>KU>YZO5[GJ7N>KU>YZO5[GJ7N>KU>YZO5[GJ7N>KU>Y-MZO5[GJ7N>KU>YZO5[GJ7N>KU>YZO5[GJ7N>KU>YZO5[GJ1-.N'H<].??PRXAFG EH,6E)+ M8CAY%-4EF-RTA53%,? C*K'P!'(=SO<,+<^E3K82L_P"N-^!4])$0H_XP-3QN MYVD9MNP AATK,'^MNRM '0).I(ZD*_J7JO^#[U.P222NZ09AH\,!1=EIZX& MDJ0/!57%)\IR4UF]DG;Y9W ",]E; M1XJ00XCS(*@.H!9ZZ(!GWTC>ICI[C V2<5CCCN6FIZ8U4(MXF>E\R,?6W(M O\ =/,LL/[9AP <0G4G_3)U)]]91Y9OWD^< =QE[__*MF MZ<_^"Q@/_EOAYV,W6_Y9EK_M#A RFFOGUWT_P"6Q>_]Y+__ "]]]U?QFO\ MG7&2?^]E5_] 2!>8S=L_]PM_\=?P%9@?3Y_Q7=?[6C_?C6OQH.<_]ZE4X8+E M[,&9*P8?ERA]*^H8@"*FA>5R3V 6 6,7PTX8,L.7*M+:2H] !)]@HON+IJS3 MK>6E">E1 'M) HVW3[/WU:=171Z+*51A=.UKSXJRT2J#V)CG(G/_QMR6,O MW!S;,3X6%)'2Y#?N5"O8#4%YIV19%E(.NY2LC@T"X3Y%,I'JH58QTE_!XP;B MEBQ+K? F=ZP@DO181&8XS87L;J=2[C0A8D-NS G3(W*.QY*2%7ST_P!ZT('^_MG4)C_!Z^C$G/>WUQP%&6L;>A;ID^B$F 8Z5]$\,,,7.E70?I'T-PD8-TLR__M2X1&RA9)8TW5$H74>=4.6GDUU]YC;PMS*[* <@L\C3IM6THZ2!*C_(RC*B/, MFL(L]WGO]Y'-=\ZIPS(!,)3_(J$PD>@'70X<&_*O<]7J]SU>KW/5ZO<]7J M]SU>KW/5ZO<]7J]SU>KW/5ZO<]7J]SU>KW/5ZO<]7J"CJ1TCZ8J7((: MJG!\%6==LR*!XL)3]^F*V,)C[#LKLG2@_P!!8U)\@H00/*_9LY#V^7_O",Q M9#HV%;9T*\R@RDGJ3H%5N]1/PZ/5KT]D=OZLMCE,M[3X1*M4&M_AA%JC[XA] M_,LQ[.\WRXF62X.ELA<_P". (7[4UEWE/,UD6; #O^Z)X.@HCS5BW[%FB?YA MRAFW*%5\EFS"JS"Y]1Y=732P_<=QME"GD/W-H[,'2ZE2#T*!2?80*GRTS!B M3J8<0X.E"@H>T$BF/Z.%E&U76_@N_P#,79]_[Q,+_P"DD_,U^QG^[7'^*W_O MRJYU?4)_<+3_!W?]]15_G,_:Y@5[GJ]53'XYG_9JWJW_P!XF$?^7N@XHM_O M'F? G29_[#0M_A0?]FVNB_P#X*V&_)(^>>^X^?SK;?VCR'PJ]7IV%^\ *<,_M_P,RAD;)4 (/_>HPKBL_P!Q'G\Z3?Z[_F_A526:\F]5\B=9L^?@0922IIL$ MSQU5P7%*&96ND67Y8FK9PZJ+LJ4Z4 1H=H,$MU#=EH((#AX#'S(1!+??2=M M 7#>J#(63?\A_?TV]+_.71?U>_S=8_A7R&S]#\G_*,R4WR^SOL\KW;>S3B M!!/=D\9GUPI6L?M$^OPK_]7? XYZO5[GJ7N>KU>YZO5[GJ7N>KU>YZO5[G-M]7N>KU>YZO5[GJ7N>KU>YZO5[GJ7N>KU>YZO5[GJ7N> MKU>YZO5[GJ7N>KU>YZO5[GJ7N>KU>YZO5[GJ7N>KU>YZO5[GJ7N>KU>Y-MZO5[GJ7N>KU>YZO5[GJ7N>KU>YZO5[GJ7N>KU>YZO5[GJ7N>KU>YZO5[MG]J7N>KU>YZO5[GJ7N>KU>YZO5[GJ7N>KU>YZO5[GJ7N>KU>YZO5[GJ]7 MN>KU>YZO5[GJ7N>KU>YZO5[GJ7N>KU>YZO5[GJ7N>KU M>YZO5[GJ7N>KU>YZO5[GJ7N>KU>YZO5[GJ7N>KU>YZO5[GJ7N>KU>YZO5[G M]7N>KU>YZO5[GJ7N>KU>YZO5[GJ7N>KU>YZO5[GJ7N>KU>YZO5[GJ7N>- MKU>YZO5[GJ7N>KU>YZO5[GJ7N>KU>YZO5[GJ7N>KU>YZO5[GJ7N>KU>Y MZO5[GJ7N>KU>YZO5[GJ7N>KU>YZO5[GJ7N>KU>YZO5[MG]J7N>KU>YZO5[GJ7N>KU>YZO5[GJ7N>KU>YZO5[GJ7N>KU>YZO5[GJ7 MN>KU>YZO5[GJ7N>KU>YZO5[GJ7N>KU>YZO5[GJ7N>KU>YZO5[GJ7N>KU M>YZO5[GJ7N>KU>YZO5[GJ7N>KU>YZO5[GJ7N>KU>YZO-M5[GJ7N>KU>YZO5[GJ7N>KU>YZO5[GJ7N>KU>YZO5[GJ M]7N>KU>YZO5[GJ7N>KU>YZO5[GJ7N>KU>YZO5[GJ7N>KU>YZO5[GJ7N>- MKU>YZO5[GJ7N>KU>YZO5[GJ7N>KU>YZO5[GJ7N>KU>YZO5[GJ7N>KU>Y MZO5[GJ7N>KU>YZO5[GJ7N>KU>YZO5[GJ7N>KU>YZO5[MG]J7N>KU>YZO5[GJ7N>KU>YZO5[GJ7N>KU>YZO5[GJ7N>KU>YZO5[GJ7 MN>KU>YZO5[GJ7N>KU>YZO5[GJ7N>KU>YZO5[GJ7N>KU>YZO5[GJ7N>KU>YZO5[GJ7N>KU>YZO5[GJ7N>KU>YZO5[GJ7 M>KU>YZO5[GJ7N>KU>YZO5[GJ7N>KU>YZO5[GJ7N>KU(M+J5_S N(?\13_I(O SF__$RO(?$4)LF_XI1YGX&M5/U2_P"JA_Y?T_| TA;G M*7>3;ZC- 'TUVUW+^WT5-OPH]OX+O_,79]_[P\+__.DL_;@^QK^[7'*W_OR MJQC^H3^X6G^.[_OJ*O\.9^US-KW/5ZJF/QS?^S5G5O_+Q,(_|+W0<4V_W MCS/SI,]]A\[%O\)__LVYT7_\%?#?^D?./?F__ &D[9^_|M$NG_/+1A7%A_N(_G2;_7?\W*;>H?_&E"9$_|%.H_|L&*\J/[B?.M'^ZC IR_&A<]47_:1SZ;__2 XML 13 R1.htm IDEA: XBRL DOCUMENT~~

Cover Page - shares	9 Months Ended Sep. 30, 2024	Oct. 22, 2024
Class of Stock [Line Items]		
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Document Period End Date	Sep. 30, 2024	
Document Transition Report	false	
Entity File Number	001-35971	
Entity Central Index Key	0001579241	
Entity Registrant Name	Allegion plc	
Current Fiscal Year End Date	--12-31	
Document Fiscal Year Focus	2024	
Document Fiscal Period Focus	Q3	
Amendment Flag	false	
Entity Incorporation, State or Country Code	L2	
Entity Tax Identification Number	98-1108930	
Entity Address, Address Line One	Block D	
Entity Address, Address Line Two	Iveagh Court	
Entity Address, Address Line Three	Harcourt Road	
Entity Address, City or Town	Dublin 2	
Entity Address, Postal Zip Code	D02 VH94	
Entity Address, Country	IE	
Country Region	353	
City Area Code	1	
Local Phone Number	2546200	
Entity Current Reporting Status	Yes	
Entity Interactive Data Current	Yes	
Entity Filer Category	Large Accelerated Filer	
Entity Small Business	false	
Entity Emerging Growth Company	false	
Entity Shell Company	false	
Entity Common Stock, Shares Outstanding		86,929,281
Ordinary shares		
Class of Stock [Line Items]		
Title of 12(b) Security	Ordinary shares, par value $0.01 per share	
Trading Symbol	ALLE	
Security Exchange Name	NYSE	
3.500% Senior Notes Due 2029		
Class of Stock [Line Items]		
Title of 12(b) Security	3.500% Senior Notes due 2029	
Trading Symbol	ALLE 3 ½	
Security Exchange Name	NYSE	

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Condensed Consolidated Statements of Comprehensive Income - USD ($) shares in Millions, $ in Millions	3 Months Ended Sep. 30, 2024	 Sep. 30, 2023	9 Months Ended Sep. 30, 2024	 Sep. 30, 2023
Statement of Comprehensive Income [Abstract]				
Net revenues	$ 967.1	$ 917.9	$ 2,826.6	$ 2,753.4
Cost of goods sold	535.0	514.6	1,574.8	1,557.2
Selling and administrative expenses	217.1	210.2	655.7	647.5
Operating income	215.0	193.1	596.1	548.7
Interest expense	28.8	22.9	76.8	70.2
Other (income) expense, net	(8.4)	0.1	(17.2)	(1.8)
Earnings before income taxes	194.6	170.1	536.5	480.3
Provision for income taxes	20.4	13.7	83.1	58.3
Net earnings	174.2	156.4	453.4	422.0
Less: Net earnings attributable to noncontrolling interests	0.0	0.1	0.0	0.2

Net earnings attributable to Allegion plc	$ 174.2	$ 156.3	$ 453.4	$ 421.8
Earnings per share attributable to Allegion plc ordinary shareholders:				
Basic net earnings (in dollars per share)	$ 2.00	$ 1.78	$ 5.19	$ 4.80
Diluted net earnings (in dollars per share)	$ 1.99	$ 1.77	$ 5.16	$ 4.78
Weighted-average shares outstanding:				
Basic (in shares)	87.1	87.9	87.3	87.9
Diluted (in shares)	87.6	88.2	87.8	88.3
Total comprehensive income	$ 215.5	$ 127.2	$ 465.6	$ 411.0
Less: Total comprehensive income attributable to noncontrolling interests	0.0	0.8	0.0	0.1
Total comprehensive income attributable to Allegion plc	$ 215.5	$ 126.4	$ 465.6	$ 410.9

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Condensed Consolidated Balance Sheets - USD ($) $ in Millions	**Sep. 30, 2024**	**Dec. 31, 2023**
ASSETS		
Cash and cash equivalents	$ 878.9	$ 468.1
Accounts and notes receivable, net	458.8	412.8
Inventories	449.9	438.5
Other current assets	74.8	41.5
Total current assets	1,862.4	1,360.9
Property, plant and equipment, net	384.8	358.1
Goodwill	1,505.8	1,443.1
Intangible assets, net	604.8	572.8
Other noncurrent assets	615.9	576.6
Total assets	4,973.7	4,311.5
LIABILITIES AND EQUITY		
Accounts payable	266.7	259.2
Accrued expenses and other current liabilities	405.9	407.9
Short-term borrowings and current maturities of long-term debt	418.9	412.6
Total current liabilities	1,091.5	1,079.7
Long-term debt	1,983.2	1,602.4
Other noncurrent liabilities	328.0	311.1
Total liabilities	3,402.7	2,993.2
Equity:		
Ordinary shares, $0.01 par value (86,924,345 and 87,504,673 shares issued and outstanding at September 30, 2024 and December 31, 2023, respectively)	0.9	0.9
Retained earnings	1,819.4	1,578.9
Accumulated other comprehensive loss	(249.3)	(261.5)
Total equity	1,571.0	1,318.3
Total liabilities and equity	$ 4,973.7	$ 4,311.5

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Condensed Consolidated Balance Sheets (Parenthetical) - $ / shares	**Sep. 30, 2024**	**Dec. 31, 2023**
Statement of Financial Position [Abstract]		
Ordinary shares, par value (in dollars per share)	$ 0.01	$ 0.01
Ordinary shares, issued (in shares)	86,924,345	87,504,673
Ordinary shares, outstanding (in shares)	86,924,345	87,504,673

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Condensed Consolidated Statements of Cash Flows - USD ($) $ in Millions	**9 Months Ended**	
	Sep. 30, 2024	**Sep. 30, 2023**
Cash flows from operating activities		
Net earnings	$ 453.4	$ 422.0
Adjustments to arrive at net cash provided by operating activities:		
Depreciation and amortization	89.3	83.7
Changes in assets and liabilities and other non-cash items	(86.7)	(124.6)
Net cash provided by operating activities	456.0	381.1
Cash flows from investing activities		
Capital expenditures	(68.0)	(60.7)
Acquisition of businesses, net of cash acquired	(121.2)	(31.7)
Other investing activities, net	(1.0)	9.0
Net cash used in investing activities	(190.2)	(83.4)
Cash flows from financing activities		
Debt repayments, net	(10.1)	(9.5)
Proceeds from Revolving Facility	0.0	30.0
Repayments of Revolving Facility	0.0	(99.0)
Proceeds from issuance of senior notes	400.0	0.0
Net proceeds from (repayments of) debt	389.9	(78.5)
Debt financing costs	6.9	0.0
Dividends paid to ordinary shareholders	(125.6)	(119.2)
Repurchase of ordinary shares	(120.0)	(19.9)
Other financing activities, net	9.9	(2.3)
Net cash provided by (used in) financing activities	147.3	(219.9)
Effect of exchange rate changes on cash and cash equivalents	(2.3)	(1.5)
Net increase in cash and cash equivalents	410.8	76.3
Cash and cash equivalents - beginning of period	468.1	288.0
Cash and cash equivalents - end of period	$ 878.9	$ 364.3

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Basis of Presentation	**9 Months Ended Sep. 30, 2024**
Organization, Consolidation and Presentation of Financial Statements [Abstract]	
Basis of Presentation	BASIS OF PRESENTATION The accompanying Condensed and Consolidated Financial Statements of Allegion plc, an Irish public limited company, and its consolidated subsidiaries ("Allegion" or "the Company"), reflect the consolidated operations of the Company and have been prepared in accordance with United States ("U.S.") Securities and Exchange Commission ("SEC") interim reporting requirements. Accordingly, the accompanying Condensed and Consolidated Financial Statements do not include all disclosures required by accounting principles generally accepted in the U.S. ("GAAP") for full financial statements and should be read in conjunction with the Consolidated Financial Statements included in the Allegion Annual Report on Form 10-K for the year ended December 31, 2023. In the opinion of management, the accompanying Condensed and Consolidated Financial Statements contain all adjustments, which include normal recurring adjustments, necessary to state fairly the consolidated unaudited results for the interim periods presented.

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Acquisitions	**9 Months Ended Sep. 30, 2024**
Business Combinations	

[Abstract]

Acquisitions

ACQUISITIONS

2024

On February 1, 2024, the Company, through its subsidiaries, acquired 100% of Boss Door Controls, a door solutions provider in the United Kingdom. Boss Door Controls is reported in the Company's Allegion International segment.

On March 4, 2024, the Company, through its subsidiaries, acquired 100% of Montajes electronicos Dorcas S.L. ("Dorcas"), a leading manufacturer of electromechanical access control solutions based in Spain. Dorcas is reported in the Company's Allegion International segment.

On June 3, 2024, the Company, through its subsidiaries, acquired 100% of Krieger Specialty Products, LLC ("Krieger"), a leading manufacturer of high-performance special purpose doors and windows based in the United States. Krieger is reported in the Company's Allegion Americas segment.

On June 10, 2024, the Company, through its subsidiaries, acquired 100% of Unicel Architectural Corp. ("Unicel"), a leading manufacturer of advanced glass, timber and aluminum building solutions based in Canada. Unicel is reported in the Company's Allegion Americas segment.

Acquisitions were accounted for as business combinations and were funded with available cash on hand. Initial aggregate cash consideration for these acquisitions was approximately $121.2 million (net of cash acquired). Additional consideration may be payable in the future in the event certain financial metrics are achieved.

The following table summarizes the preliminary allocation of the aggregate purchase price, which includes initial cash consideration and the estimated fair value of contingent consideration, to assets acquired and liabilities assumed as of the respective acquisition dates:

In millions	
Net working capital	$ 8.7
Property, plant and equipment	3.0
Goodwill	61.0
Intangible assets	69.2
Other noncurrent liabilities	(13.5)
Total net assets acquired and liabilities assumed	$ 128.4

The valuations of assets acquired and liabilities assumed had not yet been finalized as of September 30, 2024, and finalization of the valuations during the measurement period could result in a change in the amounts recorded. The completion of the valuations will occur no later than one year from the respective acquisition dates as required by GAAP.

Goodwill results from several factors including Allegion-specific synergies that were excluded from the cash flow projections used in the valuation of intangible assets and intangible assets that do not qualify for separate recognition. The majority of the goodwill related to these acquisitions is not expected to be deductible for tax purposes.

Intangible assets recognized as of the acquisition dates were comprised of the following:

In millions	Value (in millions)	Weighted Average Useful life (in years)
Completed technologies/patents	$ 14.3	15
Customer relationships	29.3	18
Trade names (finite-lived)	15.3	15
Backlog revenue	10.3	1

2023

On January 3, 2023, the Company, through its subsidiaries, completed an acquisition of the assets of plano. group, a SaaS workforce management solution business based in Germany ("plano"), for initial cash consideration of $36.6 million. Additional consideration may be payable in future periods in the event plano achieves certain specified financial results. This acquisition was accounted for as a business combination, and plano has been incorporated into the Allegion International segment.

The allocation of the purchase price, which includes initial cash consideration and the estimated fair value of contingent consideration, to assets acquired and liabilities assumed as of the acquisition date includes $17.5 million of finite-lived intangible assets and approximately $23.0 million of goodwill and $3.9 million of net liabilities assumed. The finite-lived intangible assets have a weighted average useful life of approximately 15 years.

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Inventories

9 Months Ended
Sep. 30, 2024

[Inventory, Net [Abstract]]

Inventories

INVENTORIES

Inventories are stated at the lower of cost and net realizable value using the first-in, first-out (FIFO) method. The major classes of inventories were as follows:

In millions	September 30, 2024	December 31, 2023
Raw materials	$ 205.5	$ 218.4
Work-in-process	51.7	41.6
Finished goods	192.7	178.5
Total	$ 449.9	$ 438.5

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Goodwill

9 Months Ended
Sep. 30, 2024

[Goodwill and Intangible Assets Disclosure [Abstract]]

Goodwill

GOODWILL

The changes in the carrying amount of goodwill for the nine months ended September 30, 2024, were as follows:

In millions	Allegion Americas	Allegion International	Total (1)
December 31, 2023	$ 1,126.7	$ 316.4	$ 1,443.1
Acquisitions and adjustments	56.2	4.8	61.0
Currency translation	(1.6)	3.3	1.7
September 30, 2024	$ 1,181.3	$ 324.5	$ 1,505.8

(1) Accumulated impairment for the International segment was $573.6 million as of September 30, 2024 and December 31, 2023. There are no accumulated impairment losses for the Americas segment.

There was no impairment of goodwill for the nine months ended September 30, 2024 and 2023.

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Intangible Assets

9 Months Ended
Sep. 30, 2024

[Goodwill and Intangible Assets Disclosure [Abstract]]

Intangible Assets

INTANGIBLE ASSETS

The gross amount of the Company's intangible assets and related accumulated amortization were as follows:

	September 30, 2024			December 31, 2023		
In millions	Gross carrying amount	Accumulated amortization	Net carrying amount	Gross carrying amount	Accumulated amortization	Net carrying amount
Completed technologies/patents	$ 79.3	$ (42.0)	$ 37.3	$ 64.5	$ (36.9)	$ 27.6
Customer relationships	569.1	(206.8)	362.3	535.3	(185.2)	350.1
Trade names (finite-lived)	158.3	(92.0)	66.3	142.2	(79.3)	62.9
Other	93.1	(59.0)	34.1	75.3	(47.5)	27.8
Total finite-lived intangible assets	899.8	$ (399.8)	500.0	817.3	$ (348.9)	468.4
Trade names (indefinite-lived)	104.8		104.8	104.4		104.4
Total	$ 1,004.6		$ 604.8	$ 921.7		$ 572.8

Intangible asset amortization expense was $48.0 million and $46.6 million for the nine months ended September 30, 2024 and 2023, respectively. Future estimated amortization expense on existing intangible assets in each of the next five years amounts to approximately $64.0 million for full year 2024, $60.5 million for 2025, $51.5 million for 2026, $44.7 million for 2027 and $35.4 million for 2028.

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Debt and Credit Facilities

9 Months Ended
Sep. 30, 2024

[Debt Disclosure [Abstract]]

Debt and Credit Facilities

DEBT AND CREDIT FACILITIES

Long-term debt and other borrowings consisted of the following:

In millions	September 30, 2024	December 31, 2023
Term Facility	$ 215.6	$ 225.0
3.200% Senior Notes due 2024	400.0	400.0
3.550% Senior Notes due 2027	400.0	400.0
3.500% Senior Notes due 2029	400.0	400.0
5.411% Senior Notes due 2032	600.0	600.0
5.600% Senior Notes due 2034	400.0	—
Other debt	0.1	0.1
Total borrowings outstanding	2,415.7	2,025.1
Discounts and debt issuance costs, net	(13.6)	(10.1)
Total debt	2,402.1	2,015.0
Less current portion of long-term debt	418.9	412.6
Total long-term debt	$ 1,983.2	$ 1,602.4

Unsecured Credit Facilities

The Company has an unsecured credit agreement consisting of a $250.0 million term loan facility (the "Term Facility"), of which $215.6 million was outstanding at September 30, 2024, and a $750.0 million revolving credit facility (the "Revolving Facility" and, together with the Term Facility, the "Credit Facilities"), of which no balance was outstanding at September 30, 2024. The Credit Facilities are unconditionally guaranteed jointly and severally on an unsecured basis by Allegion plc, Allegion US Holding Company Inc. ("Allegion US Hold Co"), the Company's wholly-owned subsidiary, and Allegion (Ireland)

Finance Designated Activity Company (“Allegion Ireland DAC”), the Company’s wholly-owned subsidiary.

The Term Facility requires quarterly principal payments through its maturity on November 18, 2026. Future payments total $3.1 million for the remainder of 2024, $21.9 million due in 2025, and $190.6 million due in 2026. The Company repaid $9.4 million of principal on the Term Facility during the nine months ended September 30, 2024.

The Revolving Facility matures on May 20, 2029 and includes up to $100.0 million for the issuance of letters of credit. The Company had $18.5 million of letters of credit outstanding at September 30, 2024. Borrowings under the Revolving Facility may be repaid at any time without premium or penalty, and amounts repaid may be reborrowed.

Outstanding borrowings under the Credit Facilities accrue interest, at the option of the Company, equal to either: (i) a Secured Overnight Financing Rate ("SOFR") rate plus an applicable margin or (ii) a base rate plus the applicable margin. The applicable margin ranges from 0.875% to 1.375% depending on the Company’s credit ratings. At September 30, 2024, the Company's outstanding borrowings under the Credit Facilities accrued interest at SOFR plus a margin of 1.225%, resulting in an interest

rate of 6.070%. The Credit Facilities also contain negative and affirmative covenants and events of default that, among other things, limit or restrict the Company’s ability to enter into certain transactions. In addition, the Credit Facilities require the Company to comply with a maximum leverage ratio as defined in the credit agreement. As of September 30, 2024, the Company was in compliance with all applicable covenants under the credit agreement.

Senior Notes

As of September 30, 2024, Allegion US Hold Co had $400.0 million outstanding of its 3.200% Senior Notes due 2024 (the "3.200% Senior Notes"), $400.0 million outstanding of its 3.550% Senior Notes due 2027 (the “3.550% Senior Notes”), $600.0 million outstanding of its 5.411% Senior Notes due 2032 (the “5.411% Senior Notes") and $400.0 million outstanding of its 5.600% Senior Notes due 2034 (the "5.600% Senior Notes"), and Allegion plc had $400.0 million outstanding of its 3.500% Senior Notes due 2029 (the “3.500% Senior Notes”, and all five senior notes collectively, the “Senior Notes”). The 3.550% Senior Notes and 3.500% Senior Notes require semi-annual interest payments on April 1 and October 1 of each year and will mature on October 1, 2027 and October 1, 2029, respectively. The 5.411% Senior Notes require semi-annual interest payments on January 1 and July 1 of each year, and will mature on July 1, 2032. The 5.600% Senior Notes require semi-annual interest payments on May 29 and November 29, beginning November 29, 2024, and mature on May 29, 2034. The Company repaid the 3.200% Senior Notes on October 1, 2024.

The 3.550% Senior Notes, 5.411% Senior Notes, and 5.600% Senior Notes are senior unsecured obligations of Allegion US Hold Co and rank equally with all of Allegion US Hold Co’s existing and future senior unsecured and unsubordinated indebtedness. The guarantee of the 3.550% Senior Notes, the 5.411% Senior Notes and the 5.600% Senior Notes is the senior unsecured obligation of Allegion plc and ranks equally with all of the Company’s existing and future senior unsecured and unsubordinated indebtedness. The 3.500% Senior Notes are senior unsecured obligations of Allegion plc, are guaranteed by Allegion US Hold Co and rank equally with all of the Company’s existing and future senior unsecured indebtedness. As of September 30, 2024, the company was in compliance with all applicable covenants under the Senior Notes.

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Financial Instruments

9 Months Ended
Sep. 30, 2024

Derivative Instruments and Hedging Activities Disclosure [Abstract]

Financial Instruments

FINANCIAL INSTRUMENTS

Currency Hedging Instruments

The gross notional amount of the Company’s currency derivatives was $221.8 million and $175.4 million at September 30, 2024 and December 31, 2023, respectively. Neither the fair values of currency derivatives, which are determined based on a pricing model that uses spot rates and forward prices from actively quoted currency markets that are readily observable (Level 2 inputs under the fair value hierarchy described in Note 10), nor the balances included in Accumulated other comprehensive loss were material as of September 30, 2024 or December 31, 2023. Currency derivatives designated as cash flow hedges did not have a material impact to either Net earnings or Other comprehensive income during the nine months ended September 30, 2024 and 2023, nor is the amount to be reclassified into Net earnings over the next twelve months expected to be material. At September 30, 2024, the maximum term of the Company’s currency derivatives was less than one year.

Concentration of Credit Risk

The counterparties to the Company’s forward contracts consist of a number of investment grade major international financial institutions. The Company could be exposed to losses in the event of nonperformance by the counterparties. However, the credit ratings and the concentration of risk in these financial institutions are monitored on a continuous basis, and therefore, the Company believes they present no significant credit risk to the Company.

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Leases

9 Months Ended
Sep. 30, 2024

Leases [Abstract]

Leases

LEASES

Total rental expense for the nine months ended September 30, 2024 and 2023, was $48.3 million and $47.6 million, respectively, and is classified within Cost of goods sold and Selling and administrative expenses within the Condensed and Consolidated Statements of Comprehensive Income. Rental expense related to short-term leases, variable lease payments or other leases or lease components not included within the right of use ("ROU") asset or lease liability totaled $12.3 million and $15.0 million, respectively, for the nine months ended September 30, 2024 and 2023. No material lease costs have been capitalized on the Condensed and Consolidated Balance Sheets as of September 30, 2024 or December 31, 2023.

The Company assesses the specific terms and conditions of each lease to determine the appropriate classification as either an operating or finance lease and the lease term. Substantially all of the Company's leases for which the Company is a lessee are classified as operating leases.

As a lessee, the Company categorizes its leases into two general categories: real estate leases and equipment leases. Amounts included within the Condensed and Consolidated Balance Sheets related to the Company’s ROU asset and lease liability for both real estate and equipment leases were as follows:

		September 30, 2024			December 31, 2023		
In millions	**Balance Sheet classification**	**Real estate**	**Equipment**	**Total**	**Real estate**	**Equipment**	**Total**
ROU asset	Other noncurrent assets	$ 112.2	$ 40.6	$ 152.8	$ 114.7	$ 33.4	$ 148.1
Lease liability - current	Accrued expenses and other current liabilities	20.1	17.2	37.3	18.7	15.0	33.7
Lease liability - noncurrent	Other noncurrent liabilities	95.9	23.3	119.2	98.9	18.4	117.3
Other information:							
Weighted-average remaining term (years)		11.1	2.8		11.6	2.7	
Weighted-average discount rate		5.2 %	5.6 %		5.0 %	4.4 %	

The following table summarizes additional information related to the Company’s leases for the nine months ended September 30:

	2024			2023		
In millions	**Real estate**	**Equipment**	**Total**	**Real estate**	**Equipment**	**Total**
Cash paid for amounts included in the measurement of lease liabilities	$ 18.9	$ 17.1	$ 36.0	$ 18.0	$ 14.6	$ 32.6
ROU assets obtained in exchange for new lease liabilities	11.0	14.6	25.6	57.3	10.8	68.1

Future Repayments

Scheduled minimum lease payments required under non-cancellable operating leases for both the real estate and equipment lease portfolios for the remainder of 2024 and for each of the years thereafter as of September 30, 2024, are as follows:

In millions	**Remainder of 2024**	**2025**	**2026**	**2027**	**2028**	**Thereafter**	**Total**
Real estate leases	$ 6.4	$ 25.2	$ 21.2	$ 17.0	$ 11.4	$ 77.2	$ 158.4
Equipment leases	5.2	17.5	11.4	6.3	3.1	0.4	43.9
Total	$ 11.6	$ 42.7	$ 32.6	$ 23.3	$ 14.5	$ 77.6	$ 202.3

The difference between the total undiscounted minimum lease payments and the combined current and noncurrent lease liabilities as of September 30, 2024, is due to imputed interest of approximately $46 million.

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Defined Benefit Plans

9 Months Ended
Sep. 30, 2024

Retirement Benefits, Description [Abstract]

Defined Benefit Plans

DEFINED BENEFIT PLANS

The Company sponsors several U.S. and non-U.S. defined benefit pension plans for eligible employees and retirees and also maintains other supplemental plans for officers and other key employees. The components of the Company’s Net periodic pension benefit cost (income) for the three and nine months ended September 30 were as follows:

	U.S.			
	Three months ended		Nine months ended	
In millions	**2024**	**2023**	**2024**	**2023**
Service cost	$ 0.2	$ 0.2	$ 0.6	$ 0.6
Interest cost	2.9	3.1	8.7	9.0
Expected return on plan assets	(3.7)	(3.7)	(11.3)	(11.2)
Administrative costs and other	0.2	0.3	0.8	0.8
Net amortization of:				
Prior service costs	—	—	0.1	0.1
Plan net actuarial losses	0.3	0.3	0.7	0.6
Net periodic pension benefit (income) cost	$ (0.1)	$ 0.2	$ (0.4)	$ (0.1)

	Non-U.S.			
	Three months ended		Nine months ended	
In millions	**2024**	**2023**	**2024**	**2023**
Service cost	$ 0.4	$ 0.2	$ 1.3	$ 1.0
Interest cost	3.0	3.0	9.0	9.0
Expected return on plan assets	(4.0)	(3.8)	(12.1)	(11.6)
Administrative costs and other	0.4	0.5	1.3	1.3
Net amortization of:				
Prior service costs	0.1	0.1	0.1	0.1
Plan net actuarial losses	0.8	0.7	2.6	2.5
Net periodic pension benefit cost	$ 0.7	$ 0.7	$ 2.2	$ 2.3

Service cost is recorded in Cost of goods sold and Selling and administrative expenses, while the remaining components of Net periodic pension benefit cost (income) are recorded in Other income, net within the Condensed and Consolidated Statements of Comprehensive Income. Employer contributions to the plans were not material during the nine months ended September 30, 2024 or 2023. Employer contributions totaling approximately $3.7 million are expected to be made during the remainder of 2024.

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Fair Value Measurements

9 Months Ended
Sep. 30, 2024

Fair Value Disclosures [Abstract]

Fair Value Measurements

FAIR VALUE MEASUREMENTS

Fair value is defined as the exchange price that would be received to sell an asset or paid to transfer a liability (an exit price) in the principal or most advantageous market for the asset or liability in an orderly transaction between market participants on the measurement date. Fair value measurements are based on a framework that utilizes the inputs market participants use to determine the fair value of an asset

or liability and establishes a fair value hierarchy to prioritize those inputs. The fair value hierarchy is comprised of three levels that are described below:

- Level 1 – Inputs based on quoted prices in active markets for identical assets or liabilities.
- Level 2 – Inputs other than Level 1 quoted prices, such as quoted prices for similar assets or liabilities; quoted prices in markets that are not active; or other inputs that are observable or can be corroborated by observable market data for substantially the full term of the asset or liability.
- Level 3 – Unobservable inputs based on little or no market activity and that are significant to the fair value of the assets and liabilities.

The fair value hierarchy requires an entity to maximize the use of observable inputs and minimize the use of unobservable inputs when measuring fair value. Observable inputs are obtained from independent sources and can be validated by a third party, whereas unobservable inputs reflect assumptions regarding what a third party would use in pricing an asset or liability based on the best information available under the circumstances. A financial instrument's categorization within the fair value hierarchy is based upon the lowest level of input that is significant to the fair value measurement.

Assets and liabilities measured at fair value as of September 30, 2024, were as follows:

	Fair value measurements			
In millions	Quoted prices in active markets for identical assets (Level 1)	Significant other observable inputs (Level 2)	Significant unobservable inputs (Level 3)	Total fair value
Recurring fair value measurements				
Assets:				
Investments	$ —	$ 17.1	$ —	$ 17.1
Total asset recurring fair value measurements	$ —	$ 17.1	$ —	$ 17.1
Liabilities:				
Deferred compensation and other retirement plans	$ —	$ 17.1	$ —	$ 17.1
Total liability recurring fair value measurements	$ —	$ 17.1	$ —	$ 17.1
Financial instruments not carried at fair value				
Total debt	$ —	$ 2,432.4	$ —	$ 2,432.4
Total financial instruments not carried at fair value	$ —	$ 2,432.4	$ —	$ 2,432.4

Assets and liabilities measured at fair value as of December 31, 2023, were as follows:

	Fair value measurements			
In millions	Quoted prices in active markets for identical assets (Level 1)	Significant other observable inputs (Level 2)	Significant unobservable inputs (Level 3)	Total fair value
Recurring fair value measurements				
Assets:				
Investments	$ —	$ 18.0	$ —	$ 18.0
Total asset recurring fair value measurements	$ —	$ 18.0	$ —	$ 18.0
Liabilities:				
Deferred compensation and other retirement plans	$ —	$ 18.2	$ —	$ 18.2
Total liability recurring fair value measurements	$ —	$ 18.2	$ —	$ 18.2
Financial instruments not carried at fair value				
Total debt	$ —	$ 1,984.9	$ —	$ 1,984.9
Total financial instruments not carried at fair value	$ —	$ 1,984.9	$ —	$ 1,984.9

The Company determines the fair value of its financial assets and liabilities using the following methodologies:

- *Investments* – These instruments include equity mutual funds and corporate bond funds. The fair value is obtained based on observable market prices quoted on public exchanges for similar instruments.
- *Deferred compensation and other retirement plans* – These include obligations related to deferred compensation and other retirement plans adjusted for market performance. The fair value is obtained based on observable market prices quoted on public exchanges for similar instruments.
- *Debt* – These instruments are recorded at cost and include the Credit Facilities and Senior Notes maturing through 2034. The fair value of these debt instruments is obtained based on observable market prices quoted on public exchanges for similar instruments.

The methodologies used by the Company to determine the fair value of its financial assets and liabilities as of September 30, 2024, are the same as those used as of December 31, 2023. The carrying values of Cash and cash equivalents, Accounts and notes receivable, net, Accounts payable and Accrued expenses and other current liabilities are a reasonable estimate of their fair value due to the short-term nature of these instruments.

The Company also had investments in debt and equity securities without readily determinable fair values of $66.8 million and $65.8 million as of September 30, 2024 and December 31, 2023, respectively, which are classified as Other noncurrent assets within the Condensed and Consolidated Balance Sheets. These investments are considered to be nonrecurring fair value measurements, and thus, are not included in the fair value tables above.

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Equity

9 Months Ended
Sep. 30, 2024

Stockholders' Equity Note [Abstract]

Equity

EQUITY

The changes in the components of Equity for the nine months ended September 30, 2024, were as follows:

		Allegion plc shareholders' equity				
		Ordinary shares				
In millions, except per share amounts	Total equity	Amount	Shares	Capital in excess of par value	Retained earnings	Accumulated other comprehensive loss
Balance at December 31, 2023	$ 1,318.3	$ 0.9	87.5	$ —	$ 1,578.9	$ (261.5)
Net earnings	123.8	—	—	—	123.8	—
Other comprehensive loss, net	(24.0)	—	—	—	—	(24.0)
Repurchase of ordinary shares	(40.0)	—	(0.3)	(14.8)	(25.2)	—
Share-based compensation activity	14.8	—	0.2	14.8	—	—
Dividends to ordinary shareholders ($0.48 per share)	(42.0)	—	—	—	(42.0)	—
Balance at March 31, 2024	1,350.9	0.9	87.4	—	1,635.5	(285.5)
Net earnings	155.4	—	—	—	155.4	—
Other comprehensive loss, net	(5.1)	—	—	—	—	(5.1)
Repurchase of ordinary shares	(40.0)	—	(0.3)	(4.1)	(35.9)	—
Share-based compensation activity	5.9	—	—	5.9	—	—
Dividends to ordinary shareholders ($0.48 per share)	(41.8)	—	—	—	(41.8)	—
Balance at June 30, 2024	1,425.3	0.9	87.1	1.8	1,713.2	(290.6)
Net earnings	174.2	—	—	—	174.2	—
Other comprehensive income, net	41.3	—	—	—	—	41.3
Repurchase of ordinary shares	(40.0)	—	(0.3)	(13.8)	(26.2)	—
Share-based compensation activity	12.0	—	0.1	12.0	—	—
Dividends to ordinary shareholders ($0.48 per share)	(41.8)	—	—	—	(41.8)	—
Balance at September 30, 2024	$ 1,571.0	$ 0.9	86.9	$ —	$ 1,819.4	$ (249.3)

The changes in the components of Equity for the nine months ended September 30, 2023, were as follows:

		Allegion plc shareholders' equity					
		Ordinary shares					
In millions, except per share amounts	Total equity	Amount	Shares	Capital in excess of par value	Retained earnings	Accumulated other comprehensive loss	Noncontrolling interests
Balance at December 31, 2022	$ 944.5	$ 0.9	87.9	$ 13.9	$ 1,212.8	$ (285.8)	$ 2.7
Net earnings	123.6	—	—	—	123.5	—	0.1
Other comprehensive income, net	10.3	—	—	—	—	10.2	0.1
Share-based compensation activity	5.7	—	—	5.7	—	—	—
Dividends to ordinary shareholders ($0.45 per share)	(39.5)	—	—	—	(39.5)	—	—
Balance at March 31, 2023	1,044.6	0.9	87.9	19.6	1,296.8	(275.6)	2.9
Net earnings	142.0	—	—	—	142.0	—	—
Other comprehensive income (loss), net	7.9	—	—	—	—	8.8	(0.9)
Repurchase of ordinary shares	(19.9)	—	(0.2)	(19.9)	—	—	—
Share-based compensation activity	5.6	—	0.1	5.6	—	—	—
Dividends to noncontrolling interests	(0.1)	—	—	—	—	—	(0.1)
Dividends to ordinary shareholders ($0.45 per share)	(39.6)	—	—	—	(39.6)	—	—
Balance at June 30, 2023	1,140.5	0.9	87.8	5.3	1,399.2	(266.8)	1.9
Net earnings	156.4	—	—	—	156.3	—	0.1
Other comprehensive (loss) income, net	(29.2)	—	—	—	—	(29.9)	0.7
Share-based compensation activity	6.1	—	—	6.1	—	—	—
Acquisition of noncontrolling interest	(3.0)	—	—	0.4	—	—	(3.4)
Dividends to ordinary shareholders ($0.45 per share)	(39.4)	—	—	—	(39.4)	—	—
Balance at September 30, 2023	$ 1,231.4	$ 0.9	87.8	$ 11.8	$ 1,516.1	$ (296.7)	$ (0.7)

In June 2023, the Company's Board of Directors (the "Board") reauthorized the Company's existing share repurchase program and, as a result, authorized the repurchase of up to, and including, $500.0 million of the Company's ordinary shares (the "Share Repurchase Authorization"). During the nine months ended September 30, 2024 the Company paid $120.0 million to repurchase ordinary shares on the open market under the Share Repurchase Authorization. As of September 30, 2024, the Company had approximately $340.0 million available under the Share Repurchase Authorization.

Accumulated Other Comprehensive Loss

The changes in Accumulated other comprehensive loss for the nine months ended September 30, 2024, were as follows:

In millions	Cash flow hedges	Defined benefit items	Foreign currency items	Total
December 31, 2023	$ 5.6	$ (125.9)	$ (141.2)	$ (261.5)
Other comprehensive income (loss) before reclassifications	0.8	(4.8)	13.4	9.4
Amounts reclassified from accumulated other comprehensive loss[(a)]	(0.8)	3.5	—	2.7
Tax (expense) benefit	(0.2)	0.3	—	0.1
September 30, 2024	$ 5.4	$ (126.9)	$ (127.8)	$ (249.3)

The changes in Accumulated other comprehensive loss for the nine months ended September 30, 2023, were as follows:

In millions	Cash flow hedges	Defined benefit items	Foreign currency items	Total
December 31, 2022	$ 6.1	$ (117.1)	$ (174.8)	$ (285.8)
Other comprehensive income (loss) before reclassifications	0.7	(0.7)	(13.6)	(13.6)
Amounts reclassified from accumulated other comprehensive loss[(a)]	(0.5)	2.9	—	2.4
Tax benefit	0.2	0.1	—	0.3
September 30, 2023	$ 6.5	$ (114.8)	$ (188.4)	$ (296.7)

(a) Amounts reclassified from Accumulated other comprehensive loss and recognized into Net earnings related to cash flow hedges are recorded in Cost of goods sold and Interest expense. Amounts

reclassified from Accumulated other comprehensive loss and recognized into Net earnings related to defined benefit items are recorded in Other income, net.

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Share-Based Compensation

9 Months Ended Sep. 30, 2024

Share-Based Payment Arrangement [Abstract]

Share-Based Compensation

SHARE-BASED COMPENSATION

The Company's share-based compensation plans include programs for stock options, restricted stock units ("RSUs") and performance stock units ("PSUs"). Share-based compensation expense is included in Cost of goods sold and Selling and administrative expenses within the Condensed and Consolidated Statements of Comprehensive Income. The following table summarizes the share-based compensation expense recognized for the three and nine months ended September 30:

	Three months ended		Nine months ended	
In millions	2024	2023	2024	2023
Stock options	$ 0.9	$ 0.8	$ 4.0	$ 3.6
RSUs	3.1	3.1	12.1	11.2
PSUs	2.0	2.0	6.0	5.5
Pre-tax expense	6.0	5.9	22.1	20.3
Tax benefit	(0.6)	(0.6)	(2.2)	(2.5)
After-tax expense	$ 5.4	$ 5.3	$ 19.9	$ 17.8

Stock Options / RSUs

Eligible participants may receive (i) stock options, (ii) RSUs or (iii) a combination of both stock options and RSUs. Grants issued during the nine months ended September 30 were as follows:

	2024		2023	
	Number granted	Weighted-average fair value per award	Number granted	Weighted-average fair value per award
Stock options	135,906	$ 40.92	156,929	$ 33.66
RSUs	103,564	$ 129.48	131,386	$ 112.72

The weighted-average fair value of the stock options granted is determined using the Black-Scholes option-pricing model. The following weighted-average assumptions were used during the nine months ended September 30:

	2024	2023
Dividend yield	1.47 %	1.60 %
Volatility	29.29 %	28.47 %
Risk-free rate of return	4.29 %	4.10 %
Expected life (years)	6.0	6.0

Volatility is based on the Company's historic volatility. The risk-free rate of return is based on the yield curve of a zero-coupon U.S. Treasury bond on the date the award is granted with a maturity equal to the expected term of the award. The expected life of the Company's stock option awards is derived from the simplified approach based on the weighted-average time to vest and the remaining contractual term and represents the period of time that awards are expected to be outstanding.

Performance Stock Units

During the nine months ended September 30, 2024, the Company granted PSUs with a maximum award level of approximately 0.1 million shares. In February 2022, 2023 and 2024, the Company's Compensation Committee granted PSUs that were earned based 50% upon a performance condition, measured at each reporting period by earnings per share ("EPS") performance in relation to pre-established targets for each performance period set by the Compensation and Human Capital Committee of the Board, and 50% upon a market condition, measured by the Company's relative total shareholder return against, for 2022 and 2023, the S&P 400 Capital Goods Index over a three-year performance period, and for 2024 a 50/50 blend of the S&P 400 Capitals Goods Index and the S&P 500 Capital Goods Index over a three-year performance period. The fair values of the market condition are estimated using a Monte Carlo Simulation approach in a risk-neutral framework to model future stock price movements based upon historical volatility, risk-free rates of return and correlation matrix.

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Other Income, Net

9 Months Ended Sep. 30, 2024

Other Income and Expenses [Abstract]

Other, Net

OTHER INCOME, NET

The components of Other (income) expense, net for the three and nine months ended September 30 were as follows:

	Three months ended		Nine months ended	
In millions	2024	2023	2024	2023
Interest income	$ (8.3)	$ (1.5)	$ (16.9)	$ (3.4)
Foreign currency exchange (gain) loss	(0.5)	1.1	0.3	2.8
Net periodic pension and postretirement benefit cost, less service cost	—	0.4	—	0.5
Other expense (income)	0.4	0.1	(0.6)	(1.7)
Other (income) expense, net	$ (8.4)	$ 0.1	$ (17.2)	$ (1.8)

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Income Taxes

9 Months Ended Sep. 30, 2024

Income Tax Disclosure [Abstract]

Income Taxes

INCOME TAXES

The effective income tax rates for the three months ended September 30, 2024 and 2023, were 10.5% and 8.1%, respectively. The increase in the effective income tax rate compared to 2023 is primarily due to the enactment of global minimum tax in 2024, the unfavorable year over year change in the amounts recognized for uncertain tax positions and the unfavorable mix of income earned in higher tax rate jurisdictions.

The effective income tax rates for the nine months ended September 30, 2024 and 2023, were 15.5% and 12.1%, respectively. The increase in the effective income tax rate compared to 2023 is primarily due to the enactment of global minimum tax in 2024, the unfavorable year over year change in the amounts recognized for uncertain tax positions and the unfavorable mix of income earned in higher tax rate jurisdictions.

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Earnings Per Share (EPS)

9 Months Ended Sep. 30, 2024

Earnings Per Share [Abstract]

Earnings Per Share (EPS)

EARNINGS PER SHARE ("EPS")

Basic EPS is calculated by dividing Net earnings attributable to Allegion plc by the weighted-average number of ordinary shares outstanding for the applicable period. Diluted EPS is calculated after adjusting the denominator of the basic EPS calculation for the effect of all potentially dilutive ordinary shares, which in the Company's case includes shares issuable under share-based compensation plans.

The following table summarizes the weighted-average number of ordinary shares outstanding for basic and diluted EPS calculations for the three and nine months ended September 30:

	Three months ended		Nine months ended	
In millions	2024	2023	2024	2023
Weighted-average number of basic shares	87.1	87.9	87.3	87.9
Shares issuable under share-based compensation plans	0.5	0.3	0.5	0.4
Weighted-average number of diluted shares	87.6	88.2	87.8	88.3

At September 30, 2024 and 2023, 0.3 million and 0.6 million stock options, respectively, were excluded from the computation of weighted-average diluted shares outstanding because the effect of including these shares would have been anti-dilutive.

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Net Revenues

9 Months Ended Sep. 30, 2024

Revenue from Contract with Customer [Abstract]

Net Revenues

NET REVENUES

The following tables show the Company's Net revenues related to both tangible product sales and services for the three and nine months ended September 30, 2024 and 2023, respectively, disaggregated by business segment:

	Three months ended September 30, 2024			Nine months ended September 30, 2024		
In millions	Allegion Americas	Allegion International	Total	Allegion Americas	Allegion International	Total
Net revenues						
Products	$ 744.6	$ 175.6	$ 920.2	$ 2,144.4	$ 542.5	$ 2,686.9
Services	37.8	9.1	46.9	118.0	21.7	139.7
Total Net revenues	$ 782.4	$ 184.7	$ 967.1	$ 2,262.4	$ 564.2	$ 2,826.6

	Three months ended September 30, 2023			Nine months ended September 30, 2023		
In millions	Allegion Americas	Allegion International	Total	Allegion Americas	Allegion International	Total
Net revenues						
Products	$ 703.4	$ 167.1	$ 870.5	$ 2,090.5	$ 521.8	$ 2,612.3
Services	37.5	9.9	47.4	118.5	22.6	141.1
Total Net revenues	$ 740.9	$ 177.0	$ 917.9	$ 2,209.0	$ 544.4	$ 2,753.4

Net revenues are shown by tangible product sales and services, as contract terms, conditions and economic factors affecting the nature, amount, timing and uncertainty around revenue recognition and cash flows are substantially similar within each of these two principal revenue streams. Product sales involve contracts with a single performance obligation, the transfer of control of a product or bundle of products to a customer. Service revenue, which includes inspection, maintenance and repair, design and installation, aftermarket and locksmith services, as well as software-as-a-service offerings such as access control, IoT integration and workforce management solutions, is delayed until the service performance obligations are satisfied.

As of September 30, 2024 and December 31, 2023, contract assets related to the Company's right to consideration for work completed but not billed were not material. The Company does not have any costs to obtain or fulfill a contract that are capitalized on its Condensed and Consolidated Balance Sheets. During the three and nine months ended September 30, 2024 and 2023, no adjustments related to performance obligations satisfied in previous periods were recorded.

As of September 30, 2024 and December 31, 2023, contract liabilities related to revenues allocated to remaining performance obligations totaled $34.2 million and $27.2 million, respectively, and are classified as Accrued Expenses and Other Current Liabilities and Other noncurrent liabilities within the Condensed and Consolidated Balance Sheets. A majority of the contract liabilities are expected to be recognized as revenue within the next twelve months.

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Commitments and Contingencies

9 Months Ended
Sep. 30, 2024

Commitments and Contingencies Disclosure [Abstract]

Commitments and Contingencies

COMMITMENTS AND CONTINGENCIES

The Company is involved in various litigation, claims and administrative proceedings, including those related to environmental and product warranty matters. Amounts recorded for identified contingent liabilities are estimates, which are reviewed periodically and adjusted to reflect additional information when it becomes available. Subject to the uncertainties inherent in estimating future costs for contingent liabilities, except as expressly set forth in this note, management believes that any liability which may result from these legal matters would not have a material adverse effect on the financial condition, results of operations, liquidity or cash flows of the Company.

Environmental Matters

As of September 30, 2024 and December 31, 2023, the Company had reserves for environmental matters of $18.2 million and $20.2 million, respectively. The total reserve at September 30, 2024 and December 31, 2023, included $10.1 million and $11.2 million, respectively, related to remediation of sites previously disposed by the Company. Environmental reserves are classified as Accrued expenses and other current liabilities or Other noncurrent liabilities within the Condensed and Consolidated Balance Sheets based on the timing of their expected future payment. The Company's total current environmental reserve at September 30, 2024 and December 31, 2023, was $2.0 million and $3.6 million, respectively, and the remainder was classified as noncurrent. Expenses related to environmental remediation were not material during the nine months ended September 30, 2024 or 2023. Given the evolving nature of environmental laws, regulations and technology, the ultimate cost of future compliance is uncertain.

Warranty Liability

The changes in the standard product warranty liability for the nine months ended September 30 were as follows:

In millions	2024	2023
Balance at beginning of period	$ 20.7	$ 18.2
Reductions for payments	(10.4)	(6.8)
Accruals for warranties issued during the current period	11.6	8.9
Changes to accruals related to preexisting warranties	(0.6)	(0.5)
Currency translation	0.1	(0.2)
Balance at end of period	$ 21.4	$ 19.6

Standard product warranty liabilities are classified as either Accrued expenses and other current liabilities or Other noncurrent liabilities within the Condensed and Consolidated Balance Sheets based on the timing of the expected future payments.

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Business Segment Information

9 Months Ended
Sep. 30, 2024

Segment Reporting [Abstract]

Business Segment Information

BUSINESS SEGMENT INFORMATION

The Company classifies its business into the following two reportable segments based on industry and market focus: Allegion Americas and Allegion International. The Company largely evaluates performance based on Segment operating income and Segment operating margins. Segment operating income is the measure of profit and loss that the Company's chief operating decision maker, the chief executive officer, uses to evaluate the financial performance of the business and as the basis for resource allocation, performance reviews and compensation. For these reasons, the Company believes that Segment operating income represents the most relevant measure of segment profit and loss. The Company's chief operating decision maker may exclude certain charges or gains, such as corporate charges and other special charges, from Operating income to arrive at a Segment operating income that is a more meaningful measure of profit and loss upon which to base operating decisions. The Company defines Segment operating margin as Segment operating income as a percentage of the segment's Net revenues.

A summary of operations by reportable segment for the three and nine months ended September 30 was as follows:

	Three months ended		Nine months ended	
In millions	2024	2023	2024	2023
Net revenues				
Allegion Americas	$ 782.4	$ 740.9	$ 2,262.4	$ 2,209.0
Allegion International	184.7	177.0	564.2	544.4
Total	$ 967.1	$ 917.9	$ 2,826.6	$ 2,753.4
Segment operating income				
Allegion Americas	$ 221.1	$ 200.2	$ 622.4	$ 582.2
Allegion International	17.9	15.7	48.6	40.2
Total	239.0	215.9	671.0	622.4
Reconciliation to Operating income				
Unallocated corporate expense	(24.0)	(22.8)	(74.9)	(73.7)
Operating income	215.0	193.1	596.1	548.7
Reconciliation to earnings before income taxes				
Interest expense	28.8	22.9	76.8	70.2
Other (income) expense, net	(8.4)	0.1	(17.2)	(1.8)
Earnings before income taxes	$ 194.6	$ 170.1	$ 536.5	$ 480.3

~~*XML 36 R24.htm IDEA: XBRL DOCUMENT*~~

Subsequent Events

9 Months Ended
Sep. 30, 2024

Subsequent Events [Abstract]

Subsequent Events

SUBSEQUENT EVENTS

On October 1, 2024, the Company repaid the $400.0 million outstanding balance on the 3.200% Senior Notes.

On October 17, 2024, the Company, through its subsidiaries, acquired 100% of SOSS Door Hardware ("SOSS"), a manufacturer of premium door hardware primarily sold across North America. SOSS will be incorporated into the Company's Allegion Americas segment.

~~*XML 37 R25.htm IDEA: XBRL DOCUMENT*~~

Acquisitions (Tables)

9 Months Ended
Sep. 30, 2024

Business Combination, Asset Acquisition, and Joint Venture Formation [Abstract]

Schedule of Recognized Identified Assets Acquired and Liabilities Assumed

The following table summarizes the preliminary allocation of the aggregate purchase price, which includes initial cash consideration and the estimated fair value of contingent consideration, to assets acquired and liabilities assumed as of the respective acquisition dates:

In millions	
Net working capital	$ 8.7
Property, plant and equipment	3.0
Goodwill	61.0
Intangible assets	69.2
Other noncurrent liabilities	(13.5)
Total net assets acquired and liabilities assumed	$ 128.4

Schedule of Finite-Lived Intangible Assets Acquired as Part of Business Combination

Intangible assets recognized as of the acquisition dates were comprised of the following:

In millions	Value (in millions)	Weighted Average Useful life (in years)
Completed technologies/patents	$ 14.3	15
Customer relationships	29.3	18
Trade names (finite-lived)	15.3	15
Backlog revenue	10.3	1

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Inventories (Tables)

9 Months Ended
Sep. 30, 2024

Inventory, Net [Abstract]

Major classes of inventory

The major classes of inventories were as follows:

In millions	September 30, 2024	December 31, 2023
Raw materials	$ 205.5	$ 218.4
Work-in-process	51.7	41.6
Finished goods	192.7	178.5
Total	$ 449.9	$ 438.5

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Goodwill (Tables)

9 Months Ended
Sep. 30, 2024

Goodwill and Intangible Assets Disclosure [Abstract]

Changes in carrying amount of goodwill

The changes in the carrying amount of goodwill for the nine months ended September 30, 2024, were as follows:

In millions	Allegion Americas	Allegion International	Total (1)
December 31, 2023	$ 1,126.7	$ 316.4	$ 1,443.1
Acquisitions and adjustments	56.2	4.8	61.0
Currency translation	(1.6)	3.3	1.7
September 30, 2024	$ 1,181.3	$ 324.5	$ 1,505.8

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Intangible Assets (Tables)

9 Months Ended
Sep. 30, 2024

Goodwill and Intangible Assets

Disclosure [Abstract]

Schedule of Intangible Assets, net of Goodwill

The gross amount of the Company's intangible assets and related accumulated amortization were as follows:

In millions	September 30, 2024 Gross carrying amount	September 30, 2024 Accumulated amortization	September 30, 2024 Net carrying amount	December 31, 2023 Gross carrying amount	December 31, 2023 Accumulated amortization	December 31, 2023 Net carrying amount
Completed technologies/patents	$ 79.3	$ (42.0)	$ 37.3	$ 64.5	$ (36.9)	$ 27.6
Customer relationships	569.1	(206.8)	362.3	535.3	(185.2)	350.1
Trade names (finite-lived)	158.3	(92.0)	66.3	142.2	(79.3)	62.9
Other	93.1	(59.0)	34.1	75.3	(47.5)	27.8
Total finite-lived intangible assets	899.8	$ (399.8)	500.0	817.3	$ (348.9)	468.4
Trade names (indefinite-lived)	104.8		104.8	104.4		104.4
Total	$ 1,004.6		$ 604.8	$ 921.7		$ 572.8

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Debt and Credit Facilities (Tables)

9 Months Ended
Sep. 30, 2024

Debt Disclosure [Abstract]

Schedule of Debt

Long-term debt and other borrowings consisted of the following:

In millions	September 30, 2024	December 31, 2023
Term Facility	$ 215.6	$ 225.0
3.200% Senior Notes due 2024	400.0	400.0
3.550% Senior Notes due 2027	400.0	400.0
3.500% Senior Notes due 2029	400.0	400.0
5.411% Senior Notes due 2032	600.0	600.0
5.600% Senior Notes due 2034	400.0	—
Other debt	0.1	0.1
Total borrowings outstanding	2,415.7	2,025.1
Discounts and debt issuance costs, net	(13.6)	(10.1)
Total debt	2,402.1	2,015.0
Less current portion of long-term debt	418.9	412.6
Total long-term debt	$ 1,983.2	$ 1,602.4

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Leases (Tables)

9 Months Ended
Sep. 30, 2024

Leases [Abstract]

Lessee, Operating Lease Asset and Liability, and Other Information

Amounts included within the Condensed and Consolidated Balance Sheets related to the Company's ROU asset and lease liability for both real estate and equipment leases were as follows:

In millions	Balance Sheet classification	September 30, 2024 Real estate	September 30, 2024 Equipment	September 30, 2024 Total	December 31, 2023 Real estate	December 31, 2023 Equipment	December 31, 2023 Total
ROU asset	Other noncurrent assets	$ 112.2	$ 40.6	$ 152.8	$ 114.7	$ 33.4	$ 148.1
Lease liability - current	Accrued expenses and other current liabilities	20.1	17.2	37.3	18.7	15.0	33.7
Lease liability - noncurrent	Other noncurrent liabilities	95.9	23.3	119.2	98.9	18.4	117.3
Other information:							
Weighted-average remaining term (years)		11.1	2.8		11.6	2.7	
Weighted-average discount rate		5.2 %	5.6 %		5.0 %	4.4 %	

Lease, Cost

The following table summarizes additional information related to the Company's leases for the nine months ended September 30:

In millions	2024 Real estate	2024 Equipment	2024 Total	2023 Real estate	2023 Equipment	2023 Total
Cash paid for amounts included in the measurement of lease liabilities	$ 18.9	$ 17.1	$ 36.0	$ 18.0	$ 14.6	$ 32.6
ROU assets obtained in exchange for new lease liabilities	11.0	14.6	25.6	57.3	10.8	68.1

Scheduled minimum lease payments under non-cancellable operating leases

Scheduled minimum lease payments required under non-cancellable operating leases for both the real estate and equipment lease portfolios for the remainder of 2024 and for each of the years thereafter as of September 30, 2024, are as follows:

In millions	Remainder of 2024	2025	2026	2027	2028	Thereafter	Total
Real estate leases	$ 6.4	$ 25.2	$ 21.2	$ 17.0	$ 11.4	$ 77.2	$ 158.4
Equipment leases	5.2	17.5	11.4	6.3	3.1	0.4	43.9
Total	$ 11.6	$ 42.7	$ 32.6	$ 23.3	$ 14.5	$ 77.6	$ 202.3

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Defined Benefit Plans (Tables)

9 Months Ended
Sep. 30, 2024

Retirement Benefits, Description [Abstract]

Schedule of Net Periodic Benefit Cost

The Company sponsors several U.S. and non-U.S. defined benefit pension plans for eligible employees and retirees and also maintains other supplemental plans for officers and other key employees. The components of the Company's Net periodic pension benefit cost (income) for the three and nine months ended September 30 were as follows:

	U.S.			
	Three months ended		Nine months ended	
In millions	2024	2023	2024	2023
Service cost	$ 0.2	$ 0.2	$ 0.6	$ 0.6
Interest cost	2.9	3.1	8.7	9.0
Expected return on plan assets	(3.7)	(3.7)	(11.3)	(11.2)
Administrative costs and other	0.2	0.3	0.8	0.8
Net amortization of:				
Prior service costs	—	—	0.1	0.1
Plan net actuarial losses	0.3	0.3	0.7	0.6
Net periodic pension benefit (income) cost	$ (0.1)	$ 0.2	$ (0.4)	$ (0.1)

	Non-U.S.			
	Three months ended		Nine months ended	
In millions	2024	2023	2024	2023
Service cost	$ 0.4	$ 0.2	$ 1.3	$ 1.0
Interest cost	3.0	3.0	9.0	9.0
Expected return on plan assets	(4.0)	(3.8)	(12.1)	(11.6)
Administrative costs and other	0.4	0.5	1.3	1.3
Net amortization of:				
Prior service costs	0.1	0.1	0.1	0.1
Plan net actuarial losses	0.8	0.7	2.6	2.5
Net periodic pension benefit cost	$ 0.7	$ 0.7	$ 2.2	$ 2.3

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Fair Value Measurements (Tables)

9 Months Ended
Sep. 30, 2024

Fair Value Disclosures [Abstract]

Fair Value Measurements, Recurring and Nonrecurring

Assets and liabilities measured at fair value as of September 30, 2024, were as follows:

	Fair value measurements			
In millions	Quoted prices in active markets for identical assets (Level 1)	Significant other observable inputs (Level 2)	Significant unobservable inputs (Level 3)	Total fair value
Recurring fair value measurements				
Assets:				
Investments	$ —	$ 17.1	$ —	$ 17.1
Total asset recurring fair value measurements	$ —	$ 17.1	$ —	$ 17.1
Liabilities:				
Deferred compensation and other retirement plans	$ —	$ 17.1	$ —	$ 17.1
Total liability recurring fair value measurements	$ —	$ 17.1	$ —	$ 17.1
Financial instruments not carried at fair value				
Total debt	$ —	$ 2,432.4	$ —	$ 2,432.4
Total financial instruments not carried at fair value	$ —	$ 2,432.4	$ —	$ 2,432.4

Assets and liabilities measured at fair value as of December 31, 2023, were as follows:

	Fair value measurements			
In millions	Quoted prices in active markets for identical assets (Level 1)	Significant other observable inputs (Level 2)	Significant unobservable inputs (Level 3)	Total fair value
Recurring fair value measurements				
Assets:				
Investments	$ —	$ 18.0	$ —	$ 18.0
Total asset recurring fair value measurements	$ —	$ 18.0	$ —	$ 18.0
Liabilities:				
Deferred compensation and other retirement plans	$ —	$ 18.2	$ —	$ 18.2
Total liability recurring fair value measurements	$ —	$ 18.2	$ —	$ 18.2
Financial instruments not carried at fair value				
Total debt	$ —	$ 1,984.9	$ —	$ 1,984.9
Total financial instruments not carried at fair value	$ —	$ 1,984.9	$ —	$ 1,984.9

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Equity (Tables)

9 Months Ended
Sep. 30, 2024

Stockholders' Equity Note [Abstract]

Components of Equity

The changes in the components of Equity for the nine months ended September 30, 2024, were as follows:

		Allegion plc shareholders' equity				
		Ordinary shares				
In millions, except per share amounts	Total equity	Amount	Shares	Capital in excess of par value	Retained earnings	Accumulated other comprehensive loss
Balance at December 31, 2023	$ 1,318.3	$ 0.9	87.5	$ —	$ 1,578.9	$ (261.5)
Net earnings	123.8	—	—	—	123.8	—
Other comprehensive loss, net	(24.0)	—	—	—	—	(24.0)
Repurchase of ordinary shares	(40.0)	—	(0.3)	(14.8)	(25.2)	—
Share-based compensation activity	14.8	—	0.2	14.8	—	—
Dividends to ordinary shareholders ($0.48 per share)	(42.0)	—	—	—	(42.0)	—
Balance at March 31, 2024	1,350.9	0.9	87.4	—	1,635.5	(285.5)
Net earnings	155.4	—	—	—	155.4	—
Other comprehensive loss, net	(5.1)	—	—	—	—	(5.1)
Repurchase of ordinary shares	(40.0)	—	(0.3)	(4.1)	(35.9)	—
Share-based compensation activity	5.9	—	—	5.9	—	—
Dividends to ordinary shareholders ($0.48 per share)	(41.8)	—	—	—	(41.8)	—
Balance at June 30, 2024	1,425.3	0.9	87.1	1.8	1,713.2	(290.6)
Net earnings	174.2	—	—	—	174.2	—
Other comprehensive income, net	41.3	—	—	—	—	41.3
Repurchase of ordinary shares	(40.0)	—	(0.3)	(13.8)	(26.2)	—
Share-based compensation activity	12.0	—	0.1	12.0	—	—
Dividends to ordinary shareholders ($0.48 per share)	(41.8)	—	—	—	(41.8)	—
Balance at September 30, 2024	$ 1,571.0	$ 0.9	86.9	$ —	$ 1,819.4	$ (249.3)

The changes in the components of Equity for the nine months ended September 30, 2023, were as follows:

		Allegion plc shareholders' equity					
		Ordinary shares					
In millions, except per share amounts	Total equity	Amount	Shares	Capital in excess of par value	Retained earnings	Accumulated other comprehensive loss	Noncontrolling interests
Balance at December 31, 2022	$ 944.5	$ 0.9	87.9	$ 13.9	$ 1,212.8	$ (285.8)	$ 2.7
Net earnings	123.6	—	—	—	123.5	—	0.1
Other comprehensive income, net	10.3	—	—	—	—	10.2	0.1
Share-based compensation activity	5.7	—	—	5.7	—	—	—
Dividends to ordinary shareholders ($0.45 per share)	(39.5)	—	—	—	(39.5)	—	—
Balance at March 31, 2023	1,044.6	0.9	87.9	19.6	1,296.8	(275.6)	2.9
Net earnings	142.0	—	—	—	142.0	—	—
Other comprehensive income (loss), net	7.9	—	—	—	—	8.8	(0.9)
Repurchase of ordinary shares	(19.9)	—	(0.2)	(19.9)	—	—	—
Share-based compensation activity	5.6	—	0.1	5.6	—	—	—
Dividends to noncontrolling interests	(0.1)	—	—	—	—	—	(0.1)
Dividends to ordinary shareholders ($0.45 per share)	(39.6)	—	—	—	(39.6)	—	—
Balance at June 30, 2023	1,140.5	0.9	87.8	5.3	1,399.2	(266.8)	1.9
Net earnings	156.4	—	—	—	156.3	—	0.1
Other comprehensive (loss) income, net	(29.2)	—	—	—	—	(29.9)	0.7
Share-based compensation activity	6.1	—	—	6.1	—	—	—
Acquisition of noncontrolling interest	(3.0)	—	—	0.4	—	—	(3.4)
Dividends to ordinary shareholders ($0.45 per share)	(39.4)	—	—	—	(39.4)	—	—
Balance at September 30, 2023	$ 1,231.4	$ 0.9	87.8	$ 11.8	$ 1,516.1	$ (296.7)	$ (0.7)

Accumulated Other Comprehensive Loss

The changes in Accumulated other comprehensive loss for the nine months ended September 30, 2024, were as follows:

In millions	Cash flow hedges	Defined benefit items	Foreign currency items	Total
December 31, 2023	$ 5.6	$ (125.9)	$ (141.2)	$ (261.5)
Other comprehensive income (loss) before reclassifications	0.8	(4.8)	13.4	9.4
Amounts reclassified from accumulated other comprehensive loss[(a)]	(0.8)	3.5	—	2.7
Tax (expense) benefit	(0.2)	0.3	—	0.1
September 30, 2024	$ 5.4	$ (126.9)	$ (127.8)	$ (249.3)

The changes in Accumulated other comprehensive loss for the nine months ended September 30, 2023, were as follows:

In millions	Cash flow hedges	Defined benefit items	Foreign currency items	Total
December 31, 2022	$ 6.1	$ (117.1)	$ (174.8)	$ (285.8)
Other comprehensive income (loss) before reclassifications	0.7	(0.7)	(13.6)	(13.6)
Amounts reclassified from accumulated other comprehensive loss[(a)]	(0.5)	2.9	—	2.4
Tax benefit	0.2	0.1	—	0.3
September 30, 2023	$ 6.5	$ (114.8)	$ (188.4)	$ (296.7)

(a) Amounts reclassified from Accumulated other comprehensive loss and recognized into Net earnings related to cash flow hedges are recorded in Cost of goods sold and Interest expense. Amounts reclassified from Accumulated other comprehensive loss and recognized into Net earnings related to defined benefit items are recorded in Other income, net.

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Share-Based Compensation (Tables)

9 Months Ended
Sep. 30, 2024

Share-Based Payment Arrangement [Abstract]

Share-Based Compensation Expense

The following table summarizes the share-based compensation expense recognized for the three and nine months ended September 30:

	Three months ended		Nine months ended	
In millions	2024	2023	2024	2023
Stock options	$ 0.9	$ 0.8	$ 4.0	$ 3.6
RSUs	3.1	3.1	12.1	11.2
PSUs	2.0	2.0	6.0	5.5
Pre-tax expense	6.0	5.9	22.1	20.3
Tax benefit	(0.6)	(0.6)	(2.2)	(2.5)
After-tax expense	$ 5.4	$ 5.3	$ 19.9	$ 17.8

Grants of Stock Options and RSUs

Grants issued during the nine months ended September 30 were as follows:

	2024		2023	
	Number granted	Weighted-average fair value per award	Number granted	Weighted-average fair value per award
Stock options	135,906	$ 40.92	156,929	$ 33.66
RSUs	103,564	$ 129.48	131,386	$ 112.72

Stock Options Fair Value Assumptions

The following weighted-average assumptions were used during the nine months ended September 30:

	2024	2023
Dividend yield	1.47 %	1.60 %
Volatility	29.29 %	28.47 %
Risk-free rate of return	4.29 %	4.10 %
Expected life (years)	6.0	6.0

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Other Income, Net (Tables)

9 Months Ended
Sep. 30, 2024

Other Income and Expenses [Abstract]

Other Income, Net

The components of Other (income) expense, net for the three and nine months ended September 30 were as follows:

In millions	Three months ended 2024	Three months ended 2023	Nine months ended 2024	Nine months ended 2023
Interest income	$ (8.3)	$ (1.5)	$ (16.9)	$ (3.4)
Foreign currency exchange (gain) loss	(0.5)	1.1	0.3	2.8
Net periodic pension and postretirement benefit cost, less service cost	—	0.4	—	0.5
Other expense (income)	0.4	0.1	(0.6)	(1.7)
Other (income) expense, net	$ (8.4)	$ 0.1	$ (17.2)	$ (1.8)

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Earnings Per Share (EPS) (Tables)

9 Months Ended
Sep. 30, 2024

Earnings Per Share [Abstract]

Schedule of Earnings Per Share Basic and Diluted Shares

The following table summarizes the weighted-average number of ordinary shares outstanding for basic and diluted EPS calculations for the three and nine months ended September 30:

In millions	Three months ended 2024	Three months ended 2023	Nine months ended 2024	Nine months ended 2023
Weighted-average number of basic shares	87.1	87.9	87.3	87.9
Shares issuable under share-based compensation plans	0.5	0.3	0.5	0.4
Weighted-average number of diluted shares	87.6	88.2	87.8	88.3

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Net Revenues (Tables)

9 Months Ended
Sep. 30, 2024

Revenue from Contract with Customer [Abstract]

Disaggregation of Revenue

The following tables show the Company's Net revenues related to both tangible product sales and services for the three and nine months ended September 30, 2024 and 2023, respectively, disaggregated by business segment:

In millions	Three months ended September 30, 2024 Allegion Americas	Three months ended September 30, 2024 Allegion International	Three months ended September 30, 2024 Total	Nine months ended September 30, 2024 Allegion Americas	Nine months ended September 30, 2024 Allegion International	Nine months ended September 30, 2024 Total
Net revenues						
Products	$ 744.6	$ 175.6	$ 920.2	$ 2,144.4	$ 542.5	$ 2,686.9
Services	37.8	9.1	46.9	118.0	21.7	139.7
Total Net revenues	$ 782.4	$ 184.7	$ 967.1	$ 2,262.4	$ 564.2	$ 2,826.6

In millions	Three months ended September 30, 2023 Allegion Americas	Three months ended September 30, 2023 Allegion International	Three months ended September 30, 2023 Total	Nine months ended September 30, 2023 Allegion Americas	Nine months ended September 30, 2023 Allegion International	Nine months ended September 30, 2023 Total
Net revenues						
Products	$ 703.4	$ 167.1	$ 870.5	$ 2,090.5	$ 521.8	$ 2,612.3
Services	37.5	9.9	47.4	118.5	22.6	141.1
Total Net revenues	$ 740.9	$ 177.0	$ 917.9	$ 2,209.0	$ 544.4	$ 2,753.4

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Commitments and Contingencies (Tables)

9 Months Ended
Sep. 30, 2024

Commitments and Contingencies Disclosure [Abstract]

Schedule of Product Warranty Liability

The changes in the standard product warranty liability for the nine months ended September 30 were as follows:

In millions	2024	2023
Balance at beginning of period	$ 20.7	$ 18.2
Reductions for payments	(10.4)	(6.8)
Accruals for warranties issued during the current period	11.6	8.9
Changes to accruals related to preexisting warranties	(0.6)	(0.5)
Currency translation	0.1	(0.2)
Balance at end of period	$ 21.4	$ 19.6

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Business Segment Information (Tables)

9 Months Ended
Sep. 30, 2024

Segment Reporting [Abstract]

Summary of Operations by Reportable Segments

A summary of operations by reportable segment for the three and nine months ended September 30 was as follows:

In millions	Three months ended 2024	Three months ended 2023	Nine months ended 2024	Nine months ended 2023
Net revenues				
Allegion Americas	$ 782.4	$ 740.9	$ 2,262.4	$ 2,209.0
Allegion International	184.7	177.0	564.2	544.4
Total	$ 967.1	$ 917.9	$ 2,826.6	$ 2,753.4
Segment operating income				
Allegion Americas	$ 221.1	$ 200.2	$ 622.4	$ 582.2
Allegion International	17.9	15.7	48.6	40.2
Total	239.0	215.9	671.0	622.4
Reconciliation to Operating income				
Unallocated corporate expense	(24.0)	(22.8)	(74.9)	(73.7)
Operating income	215.0	193.1	596.1	548.7
Reconciliation to earnings before income taxes				
Interest expense	28.8	22.9	76.8	70.2
Other (income) expense, net	(8.4)	0.1	(17.2)	(1.8)
Earnings before income taxes	$ 194.6	$ 170.1	$ 536.5	$ 480.3

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Acquisitions (Recognized Identified Assets Acquired and Liabilities Assumed) (Details) - USD ($) $ in Millions

	Sep. 30, 2024	Dec. 31, 2023
Goodwill	$ 1,505.8	$ 1,443.1
Boss , Dorcas, Unicel and Krieger		
Business Combinations, Recognized Identifiable Assets Acquired and Liabilities Assumed, Net Working Capital	8.7	
Property, plant and equipment, net	3.0	
Goodwill	61.0	
Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Finite-Lived Intangibles	69.2	
Other noncurrent liabilities	13.5	
Net tangible assets and liabilities	$ 128.4	

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Acquisitions (Finite-Lived Intangible Assets Acquired as Part of Business Combination) (Details) - Boss , Dorcas, Unicel and Krieger $ in Millions

9 Months Ended
Sep. 30, 2024
USD ($)

Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Finite-Lived Intangibles	$ 69.2
Completed technologies/patents	
Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Finite-Lived Intangibles	$ 14.3
Finite-lived intangible assets acquired, weighted-average useful life	15 years
Customer relationships	
Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Finite-Lived Intangibles	$ 29.3
Finite-lived intangible assets acquired, weighted-average useful life	18 years
Trademarks and Trade Names	
Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Finite-Lived Intangibles	$ 15.3
Finite-lived intangible assets acquired, weighted-average useful life	15 years
Order or Production Backlog	
Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Finite-Lived Intangibles	$ 10.3
Finite-lived intangible assets acquired, weighted-average useful life	1 year

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Acquisitions - Narrative (Details) - USD ($) $ in Millions	9 Months Ended			
	Jan. 03, 2023	Sep. 30, 2024	Sep. 30, 2023	Dec. 31, 2023
Goodwill		$ 1,505.8		$ 1,443.1
Amortization of intangible assets		48.0	$ 46.6	
plano				
Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Finite-Lived Intangibles	$ 17.5			
Goodwill	$ 23.0			
Finite-lived intangible assets acquired, weighted-average useful life	15 years			
Business Combination, Consideration Transferred	$ 36.6			
Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Liabilities	$ 3.9			
Boss , Dorcas, Unicel and Krieger				
Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Finite-Lived Intangibles		69.2		
Goodwill		61.0		
Business Combination, Consideration Transferred		$ 121.2		

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Inventories (Details) - USD ($) $ in Millions	Sep. 30, 2024	Dec. 31, 2023
Inventory, Net [Abstract]		
Raw materials	$ 205.5	$ 218.4
Work-in-process	51.7	41.6
Finished goods	192.7	178.5
Total inventories	$ 449.9	$ 438.5

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Goodwill (Details) $ in Millions	9 Months Ended Sep. 30, 2024 USD ($)
Goodwill [Roll Forward]	
Goodwill, net beginning balance	$ 1,443.1
Goodwill, Acquired During Period	61.0
Currency translation	1.7
Goodwill, net ending balance	1,505.8
Allegion Americas	
Goodwill [Roll Forward]	
Goodwill, net beginning balance	1,126.7
Goodwill, Acquired During Period	56.2
Currency translation	(1.6)
Goodwill, net ending balance	1,181.3
Allegion International	
Goodwill [Roll Forward]	
Goodwill, net beginning balance	316.4
Goodwill, Acquired During Period	4.8
Currency translation	3.3
Goodwill, net ending balance	324.5
Goodwill, Impaired, Accumulated Impairment Loss	$ (573.6)

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Intangible Assets (Schedule of Intangible Assets, net of Goodwill) (Details) - USD ($) $ in Millions	Sep. 30, 2024	Dec. 31, 2023
Schedule of Acquired Finite-Lived and Indefinite-Lived Intangible Assets by Major Class [Line Items]		
Finite-lived intangible assets, gross	$ 899.8	$ 817.3
Finite-lived intangible assets, accumulated amortization	(399.8)	(348.9)
Finite-lived intangible assets, net	500.0	468.4
Intangible assets, gross	1,004.6	921.7
Intangible assets, net	604.8	572.8
Completed technologies/patents		
Schedule of Acquired Finite-Lived and Indefinite-Lived Intangible Assets by Major Class [Line Items]		
Finite-lived intangible assets, gross	79.3	64.5
Finite-lived intangible assets, accumulated amortization	(42.0)	(36.9)
Finite-lived intangible assets, net	37.3	27.6
Customer relationships		
Schedule of Acquired Finite-Lived and Indefinite-Lived Intangible Assets by Major Class [Line Items]		
Finite-lived intangible assets, gross	569.1	535.3
Finite-lived intangible assets, accumulated amortization	(206.8)	(185.2)
Finite-lived intangible assets, net	362.3	350.1
Trade names (finite-lived)		
Schedule of Acquired Finite-Lived and Indefinite-Lived Intangible Assets by Major Class [Line Items]		
Finite-lived intangible assets, gross	158.3	142.2
Finite-lived intangible assets, accumulated amortization	(92.0)	(79.3)
Finite-lived intangible assets, net	66.3	62.9
Other		
Schedule of Acquired Finite-Lived and Indefinite-Lived Intangible Assets by Major Class [Line Items]		
Finite-lived intangible assets, gross	93.1	75.3
Finite-lived intangible assets, accumulated amortization	(59.0)	(47.5)
Finite-lived intangible assets, net	34.1	27.8
Trade Names (indefinite-lived)		
Schedule of Acquired Finite-Lived and Indefinite-Lived Intangible Assets by Major Class [Line Items]		
Indefinite-lived intangible assets	$ 104.8	$ 104.4

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Intangible Assets (Narrative) (Details) - USD ($) $ in Millions	9 Months Ended	
	Sep. 30, 2024	Sep. 30, 2023
Amortization of intangible assets	$ 48.0	$ 46.6
Finite-Lived Intangible Assets, Net, Amortization Expense, Fiscal Year Maturity [Abstract]		
Intangible amortization expense, year one	64.0	
Intangible amortization expense, year two	60.5	
Intangible amortization expense, year three	51.5	
Intangible amortization expense, year four	44.7	
Intangible amortization expense year five	$ 35.4	

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Debt and Credit Facilities (Summary of Debt) (Details) - USD ($)	Sep. 30, 2024	Dec. 31, 2023

$ in Millions		
Debt Instrument [Line Items]		
Total borrowings outstanding	$ 2,415.7	$ 2,025.1
Discounts and debt issuance costs, net	(13.6)	(10.1)
Total debt	2,402.1	2,015.0
Less current portion of long-term debt	418.9	412.6
Total long-term debt	1,983.2	1,602.4
Other debt		
Debt Instrument [Line Items]		
Total borrowings outstanding	0.1	0.1
Line of Credit | Term Loan		
Debt Instrument [Line Items]		
Total borrowings outstanding	$ 215.6	225.0
Senior Notes | 3.200% Senior Note due 2024		
Debt Instrument [Line Items]		
Stated interest rate	3.20%	
Total borrowings outstanding	$ 400.0	400.0
Senior Notes | 3.550% Senior Note due 2027		
Debt Instrument [Line Items]		
Stated interest rate	3.55%	
Total borrowings outstanding	$ 400.0	400.0
Senior Notes | 3.500% Senior Notes Due 2029		
Debt Instrument [Line Items]		
Stated interest rate	3.50%	
Total borrowings outstanding	$ 400.0	400.0
Senior Notes | 5.411% Senior Notes Due 2032		
Debt Instrument [Line Items]		
Stated interest rate	5.411%	
Total borrowings outstanding	$ 600.0	600.0
Senior Notes | 5.600% Senior Notes Due 2034		
Debt Instrument [Line Items]		
Stated interest rate	5.60%	
Total borrowings outstanding	$ 400.0	$ 0.0

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Debt and Credit Facilities (Narrative) (Details) - USD ($) $ in Millions	**9 Months Ended**	
	Sep. 30, 2024	**Dec. 31, 2023**
Debt Instrument [Line Items]		
Total borrowings outstanding	$ 2,415.7	$ 2,025.1
Line of Credit		
Debt Instrument [Line Items]		
Interest rate	6.07%	
Investment, Basis Spread, Variable Rate	1.225%	
Line of Credit | Minimum		
Debt Instrument [Line Items]		
Variable rate	0.875%	
Line of Credit | Maximum		
Debt Instrument [Line Items]		
Variable rate	1.375%	
Line of Credit | Term Loan		
Debt Instrument [Line Items]		
Principal amount	$ 250.0	
Total borrowings outstanding	215.6	225.0
Repayment of debt	9.4	
Long-Term Debt, Maturity, Remainder of Fiscal Year	3.1	
Long-Term Debt, Maturity, Year One	21.9	
Long-Term Debt, Maturity, Year Two	190.6	
Line of Credit | Revolving Facility		
Debt Instrument [Line Items]		
Line of credit facility, borrowing capacity	750.0	
Line of Credit Facility, Capacity available for issuance of letters of credit	100.0	
Letters of credit outstanding amount	18.5	
Senior Notes | 3.200% Senior Note due 2024		
Debt Instrument [Line Items]		
Principal amount	400.0	
Total borrowings outstanding	$ 400.0	400.0
Stated interest rate	3.20%	
Senior Notes | 3.550% Senior Note due 2027		
Debt Instrument [Line Items]		
Principal amount	$ 400.0	
Total borrowings outstanding	$ 400.0	400.0
Stated interest rate	3.55%	
Senior Notes | 3.500% Senior Notes Due 2029		
Debt Instrument [Line Items]		
Principal amount	$ 400.0	
Total borrowings outstanding	$ 400.0	400.0
Stated interest rate	3.50%	
Senior Notes | 5.411% Senior Notes Due 2032		
Debt Instrument [Line Items]		
Principal amount	$ 600.0	
Total borrowings outstanding	$ 600.0	600.0
Stated interest rate	5.411%	
Senior Notes | 5.600% Senior Notes Due 2034		
Debt Instrument [Line Items]		
Principal amount	$ 400.0	
Total borrowings outstanding	$ 400.0	$ 0.0
Stated interest rate	5.60%	

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Financial Instruments (Narrative) (Details) - USD ($) $ in Millions	**Sep. 30, 2024**	**Dec. 31, 2023**
Currency derivatives		
Derivative [Line Items]		
Derivatives, notional amount	$ 221.8	$ 175.4

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Leases - Operating Lease Asset and

Liability, and Other Information (Details) - USD ($) $ in Millions	Sep. 30, 2024	Dec. 31, 2023
Lessee, Lease, Description		
ROU Asset	$ 152.8	$ 148.1
Lease liability - current	37.3	33.7
Lease liability - noncurrent	119.2	117.3
Real estate		
Lessee, Lease, Description		
ROU Asset	112.2	114.7
Lease liability - current	20.1	18.7
Lease liability - noncurrent	$ 95.9	$ 98.9
Weighted-average remaining term (years)	11 years 1 month 6 days	11 years 7 months 6 days
Weighted-average discount rate	5.20%	5.00%
Equipment		
Lessee, Lease, Description		
ROU Asset	$ 40.6	$ 33.4
Lease liability - current	17.2	15.0
Lease liability - noncurrent	$ 23.3	$ 18.4
Weighted-average remaining term (years)	2 years 9 months 18 days	2 years 8 months 12 days
Weighted-average discount rate	5.60%	4.40%

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Leases - Operating Leases, Additional Information (Details) - USD ($) $ in Millions	9 Months Ended	
	Sep. 30, 2024	Sep. 30, 2023
Lessee, Lease, Description		
Cash paid for amounts included in the measurement of lease liabilities	$ 36.0	$ 32.6
ROU assets obtained in exchange for new lease liabilities	25.6	68.1
Real estate		
Lessee, Lease, Description		
Cash paid for amounts included in the measurement of lease liabilities	18.9	18.0
ROU assets obtained in exchange for new lease liabilities	11.0	57.3
Equipment		
Lessee, Lease, Description		
Cash paid for amounts included in the measurement of lease liabilities	17.1	14.6
ROU assets obtained in exchange for new lease liabilities	$ 14.6	$ 10.8

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Leases - Operating Lease Liability Maturity (Details) $ in Millions	Sep. 30, 2024 USD ($)
Lessee, Lease, Description	
Remainder of 2024	$ 11.6
2025	42.7
2026	32.6
2027	23.3
2028	14.5
Thereafter	77.6
Total	202.3
Real estate	
Lessee, Lease, Description	
Remainder of 2024	6.4
2025	25.2
2026	21.2
2027	17.0
2028	11.4
Thereafter	77.2
Total	158.4
Equipment	
Lessee, Lease, Description	
Remainder of 2024	5.2
2025	17.5
2026	11.4
2027	6.3
2028	3.1
Thereafter	0.4
Total	$ 43.9

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Leases - Narrative (Details) - USD ($) $ in Millions	9 Months Ended		
	Sep. 30, 2024	Sep. 30, 2023	Dec. 31, 2023
Leases [Abstract]			
Total rental expense	$ 48.3	$ 47.6	
Rental expense related to short-term leases, variable lease payments, or other leases not included in lease liability	12.3	15.0	
Imputed interest	46.0		
ROU Asset	152.8		$ 148.1
ROU assets obtained in exchange for new lease liabilities	25.6	68.1	
Real estate			
ROU Asset	112.2		$ 114.7
ROU assets obtained in exchange for new lease liabilities	$ 11.0	$ 57.3	

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Defined Benefit Plans (Components of Net Periodic Pension Costs) (Details) - USD ($) $ in Millions	3 Months Ended		9 Months Ended	
	Sep. 30, 2024	Sep. 30, 2023	Sep. 30, 2024	Sep. 30, 2023
Employer contributions expected during the remainder of the year	$ 3.7		$ 3.7	
U.S.				
Service cost	0.2	$ 0.2	0.6	$ 0.6
Interest cost	2.9	3.1	8.7	9.0
Expected return on plan assets	(3.7)	(3.7)	(11.3)	(11.2)
Administrative costs and other	0.2	0.3	0.8	0.8
Prior service costs	0.0	0.0	0.1	0.1
Plan net actuarial losses	0.3	0.3	0.7	0.6
Net periodic pension benefit cost (income)	(0.1)	0.2	(0.4)	(0.1)
Non-U.S.				

Service cost	0.4	0.2	1.3	1.0
Interest cost	3.0	3.0	9.0	9.0
Expected return on plan assets	(4.0)	(3.8)	(12.1)	(11.6)
Administrative costs and other	0.4	0.5	1.3	1.3
Prior service costs	0.1	0.1	0.1	0.1
Plan net actuarial losses	0.8	0.7	2.6	2.5
Net periodic pension benefit cost (income)	$ 0.7	$ 0.7	$ 2.2	$ 2.3

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Defined Benefit Plans (Narrative) (Details) $ in Millions	Sep. 30, 2024 USD ($)
Retirement Benefits, Description [Abstract]	
Employer contributions expected during the remainder of the year	$ 3.7

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Fair Value Measurements (Tables) (Details) - USD ($) $ in Millions	Sep. 30, 2024	Dec. 31, 2023
Assets, fair value measurements [Abstract]		
Investments	$ 17.1	$ 18.0
Total asset recurring fair value measurements	17.1	18.0
Liabilities, fair value measurements [Abstract]		
Deferred compensation and other retirement plans	17.1	18.2
Total liability recurring fair value measurements	17.1	18.2
Fair Value Measurements, Nonrecurring Value Measurement [Abstract]		
Total debt	2,432.4	1,984.9
Total financial instruments not carried at fair value	2,432.4	1,984.9
Quoted prices in active markets for identical assets (Level 1)		
Assets, fair value measurements [Abstract]		
Investments	0.0	0.0
Total asset recurring fair value measurements	0.0	0.0
Liabilities, fair value measurements [Abstract]		
Deferred compensation and other retirement plans	0.0	0.0
Total liability recurring fair value measurements	0.0	0.0
Fair Value Measurements, Nonrecurring Value Measurement [Abstract]		
Total debt	0.0	0.0
Total financial instruments not carried at fair value	0.0	0.0
Significant other observable inputs (Level 2)		
Assets, fair value measurements [Abstract]		
Investments	17.1	18.0
Total asset recurring fair value measurements	17.1	18.0
Liabilities, fair value measurements [Abstract]		
Deferred compensation and other retirement plans	17.1	18.2
Total liability recurring fair value measurements	17.1	18.2
Fair Value Measurements, Nonrecurring Value Measurement [Abstract]		
Total debt	2,432.4	1,984.9
Total financial instruments not carried at fair value	2,432.4	1,984.9
Significant unobservable inputs (Level 3)		
Assets, fair value measurements [Abstract]		
Investments	0.0	0.0
Total asset recurring fair value measurements	0.0	0.0
Liabilities, fair value measurements [Abstract]		
Deferred compensation and other retirement plans	0.0	0.0
Total liability recurring fair value measurements	0.0	0.0
Fair Value Measurements, Nonrecurring Value Measurement [Abstract]		
Total debt	0.0	0.0
Total financial instruments not carried at fair value	$ 0.0	$ 0.0

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Fair Value Measurements (Narrative) (Details) - USD ($) $ in Millions	Sep. 30, 2024	Dec. 31, 2023
Fair Value Disclosures [Abstract]		
Debt and equity investments without readily determinable fair values	$ 66.8	$ 65.8

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Equity (Components of Shareholders' Equity Rollforward) (Details) - USD ($) $ / shares in Units, shares in Millions, $ in Millions	3 Months Ended						9 Months Ended	
	Sep. 30, 2024	Jun. 30, 2024	Mar. 31, 2024	Sep. 30, 2023	Jun. 30, 2023	Mar. 31, 2023	Sep. 30, 2024	Sep. 30, 2023
Increase (Decrease) in Stockholders' Equity [Roll Forward]								
Beginning balance	$ 1,425.3	$ 1,350.9	$ 1,318.3	$ 1,140.5	$ 1,044.6	$ 944.5	$ 1,318.3	$ 944.5
Net earnings	174.2	155.4	123.8	156.4	142.0	123.6	453.4	422.0
Other comprehensive income (loss), net of tax	41.3	(5.1)	(24.0)	(29.2)	7.9	10.3		
Repurchase of ordinary shares	(40.0)	(40.0)	(40.0)		(19.9)		(120.0)	(19.9)
Share-based compensation activity	12.0	5.9	14.8	6.1	5.6	5.7		
Noncontrolling Interest, Decrease from Redemptions or Purchase of Interests				(3.0)				
Dividends to noncontrolling interests					(0.1)			
Dividends to ordinary shareholders ($0.48 per share)	(41.8)	(41.8)	(42.0)	(39.4)	(39.6)	(39.5)		
Ending balance	$ 1,571.0	$ 1,425.3	$ 1,350.9	$ 1,231.4	$ 1,140.5	$ 1,044.6	1,571.0	1,231.4
Dividends per share (in dollars per share)	$ 0.48	$ 0.48	$ 0.48	$ 0.45	$ 0.45	$ 0.45		
Ordinary shares								
Increase (Decrease) in Stockholders' Equity [Roll Forward]								
Beginning balance	$ 0.9	$ 0.9	$ 0.9	$ 0.9	$ 0.9	$ 0.9	$ 0.9	$ 0.9
Beginning balance (in shares)	87.1	87.4	87.5	87.8	87.9	87.9	87.5	87.9
Repurchase of ordinary shares	$ 0.0		$ 0.0					
Repurchase of ordinary shares (in shares)	(0.3)	(0.3)	(0.3)		(0.2)			
Share-based compensation activity	$ 0.0				$ 0.0			
Share-based compensation activity, shares (in shares)	0.1	0.0	0.2		0.1	0.0		
Ending balance	$ 0.9	$ 0.9	$ 0.9	$ 0.9	$ 0.9	$ 0.9	$ 0.9	$ 0.9
Ending balance (in shares)	86.9	87.1	87.4	87.8	87.8	87.9	86.9	87.8
Capital in excess of par value								
Increase (Decrease) in Stockholders' Equity [Roll Forward]								
Beginning balance	$ 1.8	$ 0.0	$ 0.0	$ 5.3	$ 19.6	$ 13.9	$ 0.0	$ 13.9
Repurchase of ordinary shares	(13.8)	(4.1)	(14.8)		(19.9)			
Share-based compensation activity	12.0	5.9	14.8	6.1	5.6	5.7		

Noncontrolling Interest, Increase from Business Combination				0.4				
Ending balance	0.0	1.8	0.0	11.8	5.3	19.6	0.0	11.8
Retained earnings								
Increase (Decrease) in Stockholders' Equity [Roll Forward]								
Beginning balance	1,713.2	1,635.5	1,578.9	1,399.2	1,296.8	1,212.8	1,578.9	1,212.8
Net earnings	174.2	155.4	123.8	156.3	142.0	123.5		
Repurchase of ordinary shares	(26.2)	(35.9)	(25.2)		0.0			
Dividends to ordinary shareholders ($0.48 per share)	(41.8)	(41.8)	(42.0)	(39.4)	(39.6)	(39.5)		
Ending balance	1,819.4	1,713.2	1,635.5	1,516.1	1,399.2	1,296.8	1,819.4	1,516.1
Accumulated other comprehensive loss								
Increase (Decrease) in Stockholders' Equity [Roll Forward]								
Beginning balance	(290.6)	(285.5)	(261.5)	(266.8)	(275.6)	(285.8)	(261.5)	(285.8)
Other comprehensive income (loss), net of tax	41.3	(5.1)	(24.0)	(29.9)	8.8	10.2		
Ending balance	$ (249.3)	$ (290.6)	$ (285.5)	(296.7)	(266.8)	(275.6)	$ (249.3)	(296.7)
Noncontrolling interests								
Increase (Decrease) in Stockholders' Equity [Roll Forward]								
Beginning balance				1.9	2.9	2.7		2.7
Net earnings				0.1	0.0	0.1		
Other comprehensive income (loss), net of tax				0.7	(0.9)	0.1		
Noncontrolling Interest, Decrease from Redemptions or Purchase of Interests				(3.4)				
Dividends to noncontrolling interests					(0.1)			
Ending balance				$ (0.7)	$ 1.9	$ 2.9		$ (0.7)

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Equity (Schedule of Accumulated Other Comprehensive Income (Loss)) (Details) - USD ($) $ in Millions	9 Months Ended	
	Sep. 30, 2024	Sep. 30, 2023
Accumulated Other Comprehensive Loss Roll Forward		
Beginning balance	$ (261.5)	$ (285.8)
Other comprehensive income (loss) before reclassifications	9.4	(13.6)
Amounts reclassified from accumulated other comprehensive loss	2.7	2.4
Tax (expense) benefit	0.1	0.3
Ending balance	(249.3)	(296.7)
Cash flow hedges		
Accumulated Other Comprehensive Loss Roll Forward		
Beginning balance	5.6	6.1
Other comprehensive income (loss) before reclassifications	0.8	0.7
Amounts reclassified from accumulated other comprehensive loss	(0.8)	(0.5)
Tax (expense) benefit	(0.2)	0.2
Ending balance	5.4	6.5
Defined benefit items		
Accumulated Other Comprehensive Loss Roll Forward		
Beginning balance	(125.9)	(117.1)
Other comprehensive income (loss) before reclassifications	(4.8)	(0.7)
Amounts reclassified from accumulated other comprehensive loss	3.5	2.9
Tax (expense) benefit	0.3	0.1
Ending balance	(126.9)	(114.8)
Foreign currency items		
Accumulated Other Comprehensive Loss Roll Forward		
Beginning balance	(141.2)	(174.8)
Other comprehensive income (loss) before reclassifications	13.4	(13.6)
Amounts reclassified from accumulated other comprehensive loss	0.0	0.0
Tax (expense) benefit	0.0	0.0
Ending balance	$ (127.8)	$ (188.4)

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Equity (Narrative) (Details) - USD ($) $ in Millions	3 Months Ended				9 Months Ended	
	Sep. 30, 2024	Jun. 30, 2024	Mar. 31, 2024	Jun. 30, 2023	Sep. 30, 2024	Sep. 30, 2023
Equity, Class of Treasury Stock [Line Items]						
Payments for repurchase of ordinary shares	$ 40.0	$ 40.0	$ 40.0	$ 19.9	$ 120.0	$ 19.9
Stock Repurchase Program, Remaining authorized repurchase amount	340.0				340.0	
2020 Share Repurchase Authorization						
Equity, Class of Treasury Stock [Line Items]						
Authorized repurchase amount	$ 500.0				$ 500.0	

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Share-Based Compensation (Share-Based Compensation Expense) (Details) - USD ($) $ in Millions	3 Months Ended		9 Months Ended	
	Sep. 30, 2024	Sep. 30, 2023	Sep. 30, 2024	Sep. 30, 2023
Share-Based Payment Arrangement, Expensed and Capitalized, Amount [Line Items]				
Share based compensation expense (benefit)	$ 6.0	$ 5.9	$ 22.1	$ 20.3
Tax benefit	(0.6)	(0.6)	(2.2)	(2.5)
After-tax expense	5.4	5.3	19.9	17.8
Stock options				
Share-Based Payment Arrangement, Expensed and Capitalized, Amount [Line Items]				
Share based compensation expense (benefit)	0.9	0.8	4.0	3.6
Restricted Stock Units (RSUs)				
Share-Based Payment Arrangement, Expensed and Capitalized, Amount [Line Items]				
Share based compensation expense (benefit)	3.1	3.1	12.1	11.2
Performance Share Units (PSUs)				
Share-Based Payment Arrangement, Expensed and Capitalized, Amount [Line Items]				
Share based compensation expense (benefit)	$ 2.0	$ 2.0	$ 6.0	$ 5.5

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Share-Based Compensation (Grants of Stock Options and RSUs) (Details) - $ / shares	9 Months Ended	
	Sep. 30, 2024	Sep. 30, 2023
Stock options		
Share-Based Compensation Arrangement by Share-Based Payment Award [Line Items]		
Equity awards, granted, in shares	135,906	156,929
Weighted-average fair value per award, in dollars per share	$ 40.92	$ 33.66
Restricted Stock Units (RSUs)		
Share-Based Compensation Arrangement by Share-Based Payment Award [Line Items]		

Equity awards, granted, in shares	103,564	131,386
Weighted-average fair value per award, in dollars per share	$ 129.48	$ 112.72

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Share-Based Compensation (Average Fair Value of Stock Options Granted, Assumptions) (Details)	9 Months Ended	
	Sep. 30, 2024	Sep. 30, 2023
Share-Based Payment Arrangement [Abstract]		
Dividend yield	1.47%	1.60%
Volatility	29.29%	28.47%
Risk-free rate of return	4.29%	4.10%
Expected life (years)	6 years	6 years

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Share-Based Compensation (Narrative) (Details) shares in Millions	9 Months Ended
	Sep. 30, 2024 shares
Performance Share Units (PSUs)	
Share-Based Compensation Arrangement by Share-Based Payment Award [Line Items]	
Maximum award level for eligible employees (in shares)	0.1

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Other Income, Net (Details) - USD ($) $ in Millions	3 Months Ended		9 Months Ended	
	Sep. 30, 2024	Sep. 30, 2023	Sep. 30, 2024	Sep. 30, 2023
Other Income and Expenses [Abstract]				
Interest income	$ (8.3)	$ (1.5)	$ (16.9)	$ (3.4)
Foreign currency exchange (gain) loss	(0.5)	1.1	0.3	2.8
Net periodic pension and postretirement benefit cost, less service cost	0.0	0.4	0.0	0.5
Other expense (income)	0.4	0.1	(0.6)	(1.7)
Other (income) expense, net	$ (8.4)	$ 0.1	$ (17.2)	$ (1.8)

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Income Taxes (Details)	3 Months Ended		9 Months Ended	
	Sep. 30, 2024	Sep. 30, 2023	Sep. 30, 2024	Sep. 30, 2023
Income Tax Disclosure [Abstract]				
Effective income tax rate (percent)	10.50%	8.10%	15.50%	12.10%

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Earnings Per Share (EPS) (Details) - shares shares in Millions	3 Months Ended		9 Months Ended	
	Sep. 30, 2024	Sep. 30, 2023	Sep. 30, 2024	Sep. 30, 2023
Earnings Per Share [Abstract]				
Weighted-average number of basic shares (in shares)	87.1	87.9	87.3	87.9
Shares issuable under share-based compensation plans (in shares)	0.5	0.3	0.5	0.4
Weighted-average number of diluted shares (in shares)	87.6	88.2	87.8	88.3

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Earnings Per Share (EPS) (Narrative) (Details) - shares shares in Millions	9 Months Ended	
	Sep. 30, 2024	Sep. 30, 2023
Earnings Per Share [Abstract]		
Antidilutive stock options excluded from computation of weighted-average diluted shares outstanding (in shares)	0.3	0.6

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Net Revenues (Details) - USD ($) $ in Millions	3 Months Ended		9 Months Ended	
	Sep. 30, 2024	Sep. 30, 2023	Sep. 30, 2024	Sep. 30, 2023
Disaggregation of Revenue [Line Items]				
Net revenues	$ 967.1	$ 917.9	$ 2,826.6	$ 2,753.4
Allegion Americas | Operating Segments				
Disaggregation of Revenue [Line Items]				
Net revenues	782.4	740.9	2,262.4	2,209.0
Allegion International | Operating Segments				
Disaggregation of Revenue [Line Items]				
Net revenues	184.7	177.0	564.2	544.4
Products				
Disaggregation of Revenue [Line Items]				
Net revenues	920.2	870.5	2,686.9	2,612.3
Products | Allegion Americas				
Disaggregation of Revenue [Line Items]				
Net revenues	744.6	703.4	2,144.4	2,090.5
Products | Allegion International				
Disaggregation of Revenue [Line Items]				
Net revenues	175.6	167.1	542.5	521.8
Services				
Disaggregation of Revenue [Line Items]				
Net revenues	46.9	47.4	139.7	141.1
Services | Allegion Americas				
Disaggregation of Revenue [Line Items]				
Net revenues	37.8	37.5	118.0	118.5
Services | Allegion International				
Disaggregation of Revenue [Line Items]				
Net revenues	$ 9.1	$ 9.9	$ 21.7	$ 22.6

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Net Revenues (Narrative) (Details) - USD ($) $ in Millions	Sep. 30, 2024	Dec. 31, 2023
Deferred Revenue	$ 34.2	$ 27.2

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Commitments and Contingencies (Narrative) (Details) - USD ($) $ in Millions	Sep. 30, 2024	Dec. 31, 2023
Environmental Remediation Obligations [Line Items]		
Reserves for environmental matters	$ 18.2	$ 20.2
Reserves for environmental matters, current	2.0	3.6
Segment, Discontinued Operations		
Environmental Remediation Obligations [Line Items]		
Reserves for environmental matters	$ 10.1	$ 11.2

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Commitments and Contingencies (Product Warranty Liability) (Details) - USD ($) $ in Millions	9 Months Ended	
	Sep. 30, 2024	Sep. 30, 2023
Movement in Standard Product Warranty Liability [Roll Forward]		
Balance at beginning of period	$ 20.7	$ 18.2
Reductions for payments	(10.4)	(6.8)
Accruals for warranties issued during the current period	11.6	8.9
Changes to accruals related to preexisting warranties	(0.6)	(0.5)
Currency translation	0.1	(0.2)
Balance at end of period	$ 21.4	$ 19.6

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Business Segment Information (Summary of Operations by Reportable Segments) (Details) - USD ($) $ in Millions	3 Months Ended		9 Months Ended	
	Sep. 30, 2024	Sep. 30, 2023	Sep. 30, 2024	Sep. 30, 2023
Segment Reporting Information [Line Items]				
Net revenues	$ 967.1	$ 917.9	$ 2,826.6	$ 2,753.4
Operating income (loss)	215.0	193.1	596.1	548.7
Interest expense	28.8	22.9	76.8	70.2
Other (income) expense, net	(8.4)	0.1	(17.2)	(1.8)
Earnings before income taxes	194.6	170.1	536.5	480.3
Operating Segments				
Segment Reporting Information [Line Items]				
Operating income (loss)	239.0	215.9	671.0	622.4
Operating Segments | Allegion Americas				
Segment Reporting Information [Line Items]				
Net revenues	782.4	740.9	2,262.4	2,209.0
Operating income (loss)	221.1	200.2	622.4	582.2
Operating Segments | Allegion International				
Segment Reporting Information [Line Items]				
Net revenues	184.7	177.0	564.2	544.4
Operating income (loss)	17.9	15.7	48.6	40.2
Corporate, Non-Segment				
Segment Reporting Information [Line Items]				
Operating income (loss)	$ (24.0)	$ (22.8)	$ (74.9)	$ (73.7)

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Business Segment Information Narrative (Details) $ in Millions	3 Months Ended		9 Months Ended	
	Sep. 30, 2024 USD ($)	Sep. 30, 2023 USD ($)	Sep. 30, 2024 USD ($) segment	Sep. 30, 2023 USD ($)
Segment Reporting [Abstract]				
Number of reportable segments | segment			2	
Net revenues	$ 967.1	$ 917.9	$ 2,826.6	$ 2,753.4
Operating Income (Loss)	215.0	193.1	596.1	548.7
Operating Segments				
Operating Income (Loss)	239.0	215.9	671.0	622.4
Operating Segments | Allegion Americas				
Net revenues	782.4	740.9	2,262.4	2,209.0
Operating Income (Loss)	221.1	200.2	622.4	582.2
Operating Segments | Allegion International				
Net revenues	184.7	177.0	564.2	544.4
Operating Income (Loss)	$ 17.9	$ 15.7	$ 48.6	$ 40.2

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Subsequent Events (Details) $ in Millions	Oct. 01, 2024 USD ($)
Subsequent Event	
Subsequent Event [Line Items]	
Repayments on Term Facility	$ 400.0

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M2@,Q$(9?17+?G61;!,,VEXHG!<&"XBTDTS:XV0W)R&[?WFQLMX@^@,?,_/GF M&YC6!&F&B,]Q"!C)8;J9?-NPI@:,@%,#5/ M#*>1:^$*F&&$T:?O MJ%6*I_8DL'V#DY),>DQG&LQU7)Y1T$O#T]OH1U*] &W:9_+K:WN\>F&IXLZX$KYKU3G#)A11W[[/K#[^KL!^LV[M_M;'P15"W\N@OU!5!+_P04_" O,%A9F5R<(Q & "<)P $'P 'AL+W1H M96UE+W1H96UE,2YX,6SM6EMSVC@4?N^OT'AG]FT+QC:!MK03621A'^_1S80RY8 {9) NILI!"SI^\Y%1^?H.'GS[BYBZ(:(E/)X M8 DOV];[MR_>X%#BVR]*+_M41B1%G\@M MNN01.+5)#3(3/PB=AIAJ4!P"I_DQE]&& ^+3&K!'@$WVWO@C(WXV()ZMOFCU7 MH5A)VH3X$$8:XIQSYG/1,/L'I4,1]E6\W*.76!4!EQC?.*HU'+,.76>)7 \;V< M/!'T3$LV4"P9!AI@S M&L%&KQMUAVC2/'K^!?F<-0HACA*FNVB<5@$_9Y>PTG!Z(++9OVX?H;5,VPLCO='U!=*Y \FIS_I,C0' MHY!9",V$5F]?JH,@H%,D>/N5Z> HWEL:\4*Z"'>P'_T=HWPJOX@L_Y M?RY]SZ7ON? 0]H=*W-R-J9\'3BUO>1FY,Q/NN,=K7 "XH8U=RSTS0LS0[=R2^]VE+ZU)CA* M]+',<$X>RPP[9SR2';9WH!TU^_9==N0CI3!3ET.X&D*^ VVZG=PZ.)Z8D;D* MTU*0,\YZ<5X&N(YV02Y?9A7;>? 8T=-'[Y\%1L*/O/)8=QXCRHB'NH8;8S\ # MAWE[7YAGE<90 !1M,*PD+$:W8+C7\2P4X&1@+: '@Z]1 O)256 Q6\8#*Y"B M?$R,1>APYV= <7^/1DN/;IF6U;]\I=QEM(E(YPFF8$V>KRMYEL<%5'<]56_*P MOFH]M!5.S_Y9KF4Q9Z,RWRT,"2Q;B%D2XDU=[=7GFYRN>B)V^1=W MP6#R_7#)1P_E.^=?]%U#KG[VW>/Z;1,[2$R<><41 71% B.5' 86%S+D4.Z2 MD 83 >LX=SFW]XPD6L_UC6'ODRWSEPVSK> U[F M$RQ#I'[!?8]*@!&K8KZZKT_Y)9P[M'OQ@2"; _,;I/,=X Q\U*M:I60K$3]+ M!WP?D@9CC%OT %^/%&*MIK&MQMHQ#'F 6/,.H68XWX=%FAHSU8NL.8T*;T'5 M0.4_V]0 ./8 !R1!5XQF,8VH^1."CS<_N\L,+$CN'MB[\!4$L#!!0 (M_"\P6%G_/B!+] 8 !&PO=V]R:W-H965T&UL MM9IK,1]I2,8_'OD,QY%.@GV MX[\RM+? _35WX\O,N_2J'!Y@'EO*0B/X* [4^ZXUZ).!+ED7J3FS?\A)HJ/-\ M$:7Y7[(MOCL8(B?I4K$93'L01PFQ7_V5!Z(EP5>10$M"'^A7!6[5+WAE@9># M%GN68UTPQ2:G4FR)U'^&-/TA/S9Y-="$B6[&A9*P 80Z-9F)1R]+,.08.23I MFDF>GO85!.O-?,\,.2]";$7(F+P3B5]GY#()>/IE?1]V:.+]7=+=7YQ0-7/#-M$?&< T(=.K#LSPPO?^^K(T*IK?R+W?'V!\G+\[Rf@Q2Q_"5B219*^_)/]>P MGK"!O8PW2_?) NF_/>M#Q4BX?>6_R\P_NL?:,C?25PK[@'NRY M!UCZY$+X&7191>Z?-]Q&BI>[SN$'&Q):U1)IN$<:.D/ZD#&IN(R>R1W?"%EL_M>'B4DIGMH,S0JI9XQWN\XV9XMUR&(M =DL"X8&T\/&G?!2O[(%K?DO-DSWG2 M\,R4#*:4?$:H;D<|:\FBU-J0.%E+P-$><(3NU&6B0O5,KL*(DYLL?N#2!H9G M.(Y[Z-W')ZX-#BUM"3?>PXV;P,V@ 26+R!QFC2?R!W^V(>))#C .3\9T8&5$ M:ULRNHZ969TFE'=\%:, "23K#8NM/;$F:!I%D %G^", R;9AX>5O.%P;AHKLW MRZ347?$J3'UHS4^<2731.DH\[H G9>Q".EQC 2[N)5, # K(B*VL5'A Y8R! MU[4%,V[CXD92CCCSQ! <2YD*F\]4#D%,HB$1(,A,9#+|@P[HK WC'Q]&MJ1>Y" M=USC.RZN*27R/7LB\P"-%R&?LZ-S)HUD>/1H>LZH['G6'F[T'[7>(^+RTK) M.PT"2$\/=A](?DGR/K&W*QYY'NF+F@LK,!<*Y\H' M>J;78+RZ%]O$AEL3=Y$]P"IB':WPTK:D114H[C92D]Z*5,$D^W>XJ1R4:Q(O M'$H^OAW;,Y)TH4O4Z!+%#>>;9BVF'RLDGC2_M.)U84K4F!+%U68WFJ[E,FZE MP@.\H56.*JV6$:.*.XV>>>;,2LZJS\B:NSY6]"[$B!HQHC7]{C*778L$NYJN M":'#P3%UK%* 5[,%,Q)$&TG0[D*LN!$2)]M<_>S>7l/XR7H;>(97M>4T\D,, MR<\\45P6]__U12,;@5LY\ <0JSBZ\AQKOH8UO_H"U@[VO1,6XB>=<,[GB9.K[M'((@)B@BK<1=> \UWD,;><\B9E%$SK,4 J?VQ:/J;PRP^M.\;GE&<,Q&BG,9 M<[G2'? W2%!.0^,_2ZQ-6Q-8"8K7M04UAN,U,IS%FD- #8GAX3#5>%T[C&.?Q M&CD-@,5PB9D_#H(+[/RQ&7F?*;"Y)(#VM1*_DJZ4QZ%(&^9I^EGMXV1T/*9C M.H+Y]]'&^.)A% ^XE[R4@,#";ZL>!>,)WLW1A/)XQ'F_PJD_W7DEE2O8NQ,@S M8N3A3G,?JHAK=I?^\O K67_DW""6[GQI*_.F@.R89(\LBCCY$?GR'')!N:R M?)OU,'0A4)X1*_ 7G7O)@MR7GN,'$5G\)8#I],7U&@4O:\MEA,G#]6,7GN3R MR5^S!&2@ZA%$3=#- IX6=KPM1\HPH>,C@>$=#Q_D)3MLD%)+<" 7#\ 6<<=2A M8ROE*UE."=^%,WG&F,SQJXY,KV1)7L7/C4P/C7]><[QJV:)-LI%%2?0C,\ MKBVX\.L!+D,U(U5-@!ZIB$=@ET9C:\OB]6T!C6$ <,- J/F35!%4 67C9]_+U M7[QZI>4^?R,M);Z^.52\A;5?NW_K;0]_Z]4W7R]>F7O']+5!2B*^A%+GZ 3F M1%F\A58L*+')7^1Z$$}),/^XYBS@4C\!MB\%G+WE@OZ! _;N D_\!4$L#!!0 M ("\P6%EUYM\G(@8 &(<-8 >&PO=V]R:W-H965T&ULK5E;,]LV%/XKA%<,+=#*(G6UYQA(+ \KL&Y!LZX/PQYDB[&%2:)'TD[Z M[T==K!N/Y*1S'F)=OG/((YQ#[']_X>&+\'[&G5*+G- ,G$S60OY6$^G8KMG]:A M,.B!9NK-(^_I*-4MWTW%@=,P*HS29$I,TYVF89Q-EHOBV3U?+MA1)G%&[SD2 MQS0_^,<[FK"GFPF>G!]CG=[F3^8+A>'<$*49B)F&>+T M\69RB^=K8N4&!>+/F#Z)UC7*]6P8^R>_^1C=3,R\1S2A6YF["-7/B:YHDN2> M5#_^K9Q.ZC9SP_,UV?O/!7E%9A,*NF+)USB2^YN)/T$1?0R/B?S,GGZA%2$G M] [=EB2C^HZ<*:T[0]B@D2RMCU8,TSLK?\+D*1,M ^8$ 2&5 ^@;V@(%5&5@O M,<&N#.R7MN!4!@7U:9PH^IAM64K1! 3E M(4!OW[Q#8AJR*E")G. T1T8=/M"#@2SS/2(FL8'^K%YN;D%T_E_K MZ^]NO1,,JRX;J_!G#?D[5\=@L9>#$]M6,+H+!GS+JH0$<1G[B&VX6M 9CG6(9=PSI$G9JH,TIT MQ411ACO&(H'4# ,-%G>E#Z?5MF,Y/;(EQFMCL-UG$>@H['BVX??(0C#',PA, MU]W)NJ- D'J2"&F<[%&81"B.U',3Y*,N76D2?# D\#B,,U3I#L)YL"&6V>ESR MUU&NXQA>CSZ LCW#@=E[-7MOE/WO!Y]35? SC8!:[']1:H@GN)]K3J>5;3C(WG4^XI1V_+9+X[DWV/,BHAQC.M"Q_\UNQ1,M9!II99P!'V M^H6^AE"ML'088[.16^8HYW7(,U7! FVH4OFTJF0DPV=XZ%,NNL6JS4HK";.1 MS &88[E&;X"L 9CMFX8U0+ZE-?$H^7O.3G&QQ5#<+U'>O6.6L(!%+,Z\U$ MH'S+,&?MOWX0=!/"XP!.6) +B[,M"H"D#4!,FGWJW,%P1RW'YT @_F=-,?B M2K1ITR8#HQLW*A&/*ISEKU2(.6H31]&4/ X<9,A)5.99*7"RMIV8 _8+YH#+?M:@GZ&@-+H,7Q9F0^% MTE"=_GX."1,D+VNH<#B M &"J.*Q^#'086!P C Q/A8UPP\[H+J*>"M6R7NXA1^.!&(_B+.3?2NQ>*3W* MQ1P,TZAD?.T&XZK>@JMZ6U_+6S>%C1S%XWKT+A3Q-E^OFY)6RSF*U$@.>2NQ M[\ LE;[]]OS>+^02,FL7LN'Y_3K648Z!M?E<1]F#1=Q(4CRN28,X.>8?3+XW M!AY L+\4K4"4IZUQ.DJ%H,\+ U!V.Z3=.#2*%?NC@_EK\46.1A_"DQ+I.WK^_M*,2.4DBU75%Q@8?JJ!)^]5"]IK?@JM[6U_+635"CM?&XV"Z':EZ996,@]1HV3<35^'KT7PD)T/.RZXHR%!3+Q MM&- =.>M\OL%.?^NP F"8.)NK M (#9KJ-],JJ@[2?"QD_9;R0X&9?@I2X=I]_)D-<(5*)+Z;Y),HH_M)#R[[M68_^A]+3]'8RKM!?$9=+.@3QM,]"N69UNV$O:9FRADNB2 MM-U\^QTE10\A):.= WR22'? ZW5&\AG9B8NO80M^S-)>7HYU2^XOI5*YW M+*.RPON?F?2]*T7+ 7H\#J1S(:QW G)+0U1-,716T*;\@FR?4P+I6 7Q/P4_,,GF]@4-@&P97D:,*A M"FZN:4KS-4 +'5BB]^C+\A:]??,.O4%)CCXF:0IC(&=3!0@ZT'1=O>ZZ?!WI M>=V2[2?(=<:(:,2SN-\,N]^R-;CCPMWMND\A\3I[4F=/BGAN3[RKY?+N86E+ MH_3S['YZ;EW(/5VSRQ%,'LG$D8WFO_Z" ^T\H)H@FNK#J=7 %NL,&E9=8#]&M@? M!%[D1R@C%PFSEM(WW^G%1BDM5FXT\>UD04T6#)))4CLFH'D(8"(2LGLHQT8 M+P\]HW:FD8?[,,:,!P$?.'*[\ # (UWXR@@$^\%HL7,#9Q6K3N040T9#4+> M"]!*H9[&:_^]4!7?I9X^>Q QU?M!1@:+&YE%M5CYO3,HKH'C0>_:.^Z@MGY87%TO/BP>%G=+=/77+,K[^\OBX3\KZJ""_:C8_JQH MW;0;&~~**Commitments and Contingencies (Product Warranty Liability) (Details) - USD ($) $ in Millions**

	9 Months Ended	
	Sep. 30, 2024	Sep. 30, 2023
Movement in Standard Product Warranty Liability [Roll Forward]		
Balance at beginning of period	$ 20.7	$ 18.2
Reductions for payments	(10.4)	(6.8)
Accruals for warranties issued during the current period	11.6	8.9
Changes to accruals related to preexisting warranties	(0.6)	(0.5)
Currency translation	0.1	(0.2)
Balance at end of period	$ 21.4	$ 19.6

Business Segment Information (Summary of Operations by Reportable Segments) (Details) - USD ($) $ in Millions

	3 Months Ended		9 Months Ended	
	Sep. 30, 2024	Sep. 30, 2023	Sep. 30, 2024	Sep. 30, 2023
Segment Reporting Information [Line Items]				
Net revenues	$ 967.1	$ 917.9	$ 2,826.6	$ 2,753.4
Operating income (loss)	215.0	193.1	596.1	548.7
Interest expense	28.8	22.9	76.8	70.2
Other (income) expense, net	(8.4)	0.1	(17.2)	(1.8)
Earnings before income taxes	194.6	170.1	536.5	480.3
Operating Segments				
Segment Reporting Information [Line Items]				
Operating income (loss)	239.0	215.9	671.0	622.4
Operating Segments | Allegion Americas				
Segment Reporting Information [Line Items]				
Net revenues	782.4	740.9	2,262.4	2,209.0
Operating income (loss)	221.1	200.2	622.4	582.2
Operating Segments | Allegion International				
Segment Reporting Information [Line Items]				
Net revenues	184.7	177.0	564.2	544.4
Operating income (loss)	17.9	15.7	48.6	40.2
Corporate, Non-Segment				
Segment Reporting Information [Line Items]				
Operating income (loss)	$ (24.0)	$ (22.8)	$ (74.9)	$ (73.7)

Business Segment Information Narrative (Details) $ in Millions

	3 Months Ended		9 Months Ended	
	Sep. 30, 2024 USD ($)	Sep. 30, 2023 USD ($)	Sep. 30, 2024 USD ($) segment	Sep. 30, 2023 USD ($)
Segment Reporting [Abstract]				
Number of reportable segments | segment			2	
Net revenues	$ 967.1	$ 917.9	$ 2,826.6	$ 2,753.4
Operating Income (Loss)	215.0	193.1	596.1	548.7
Operating Segments				
Operating Income (Loss)	239.0	215.9	671.0	622.4
Operating Segments | Allegion Americas				
Net revenues	782.4	740.9	2,262.4	2,209.0
Operating Income (Loss)	221.1	200.2	622.4	582.2
Operating Segments | Allegion International				
Net revenues	184.7	177.0	564.2	544.4
Operating Income (Loss)	$ 17.9	$ 15.7	$ 48.6	$ 40.2

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Subsequent Events (Details) $ in Millions

	Oct. 01, 2024 USD ($)
Subsequent Event	
Subsequent Event [Line Items]	
Repayments on Term Facility	$ 400.0

~~EXCEL 88 Financial_Report.xlsx IDEA: XBRL DOCUMENT begin 644 Financial_Report.xlsx M4$L#!!0 ("\P6%D'04UB@0 +$ 0 9&]C4')O<',O87!P+GAM M;$V./0L",1!$ \IQO,=!P4)B0 !2L+ (/>QLOD&1#LD)^OCG!CVX>;QA&WPIG M*N*I#BV&5(_C(I(/ !47BK9.7:=N')=HI6 Y #OGDK7A.YNJQ<&4GPZ4A!0W_J=0U[R;UEA_6\#M17E!+_P04 M_" O,%A9 ?60;>X K @ $0 &1O8U!R,W!S+V O&ULS9+! M2@,Q$(9?17+?G61;!,,VEXHG!<&"XBTDTS:XV0W)R&[?WFQLMX@^@,?,_/GF M&YC6!&F&B,]Q"!C)8;J9?-NPI@:,@%,#5/ M#*>1:^$*F&&$T:?O MJ%6*I_8DL'V#DY),>DQG&LQU7)Y1T$O#T]OH1U*] &W:9_+K:WN\>F&IXLZX$KYKU3G#)A11W[[/K#[^KL!^LV[M_M;'P15"W\N@OU!5!+_P04_" O,%A9F5R<(Q & "<)P $'P 'AL+W1H M96UE+W1H96UE,2YX,6SM6EMSVC@4?N^OT'AG]FT+QC:!MK03621A'^_1S80RY8 {9) NILI!"SI^\Y%1^?H.'GS[BYBZ(:(E/)X M8 DOV];[MR_>X%#BVR]*+_M41B1%G\@M MNN01.+5)#3(3/PB=AIAJ4!P"I_DQE]&& ^+3&K!'@$WVWO@C(WXV()ZMOFCU7 MH5A)VH3X$$8:XIQSYG/1,/L'I4,1]E6\W*.76!4!EQC?.*HU'+,.76>)7 \;V< M/!'T3$LV4"P9!AI@S M&L%&KQMUAVC2/'K^!?F<-0HACA*FNVB<5@$_9Y>PTG!Z(++9OVX?H;5,VPLCO='U!=*Y \FIS_I,C0' MHY!9",V$5F]?JH,@H%,D>/N5Z> HWEL:\4*Z"'>P'_T=HWPJOX@L_Y M?RY]SZ7ON? 0]H=*W-R-J9\'3BUO>1FY,Q/NN,=K7 "XH8U=RSTS0LS0[=R2^]VE+ZU)CA* M]+',<$X>RPP[9SR2';9WH!TU^_9==N0CI3!3ET.X&D*^ VVZG=PZ.)Z8D;D* MTU*0,\YZ<5X&N(YV02Y?9A7;>? 8T=-'[Y\%1L*/O/)8=QXCRHB'NH8;8S\ # MAWE[7YAGE<90 !1M,*PD+$:W8+C7\2P4X&1@+: '@Z]1 O)256 Q6\8#*Y"B M?$R,1>APYV= <7^/1DN/;IF6U;]\I=QEM(E(YPFF8$V>KRMYEL<%5'<]56_*P MOFH]M!5.S_Y9KF4Q9Z,RWRT,"2Q;B%D2XDU=[=7GFYRN>B)V^1=W MP6#R_7#)1P_E.^=?]%U#KG[VW>/Z;1,[2$R<><41 71% B.5' 86%S+D4.Z2 MD 83 >LX=SFW]XPD6L_UC6'ODRWSEPVSK> U[F M$RQ#I'[!?8]*@!&K8KZZKT_Y)9P[M'OQ@2"; _,;I/,=X Q\U*M:I60K$3]+ M!WP?D@9CC%OT %^/%&*MIK&MQMHQ#'F 6/,.H68XWX=%FAHSU8NL.8T*;T'5 M0.4_V]0 ./8 !R1!5XQF,8VH^1."CS<_N\L,+$CN'MB[\!4$L#!!0 (M_"\P6%G_/B!+] 8 !&PO=V]R:W-H965T&UL MM9IK,1]I2,8_'OD,QY%.@GV MX[\RM+? _35WX\O,N_2J'!Y@'EO*0B/X* [4^ZXUZ).!+ED7J3FS?\A)HJ/-\ M$:7Y7[(MOCL8(B?I4K$93'L01PFQ7_V5!Z(EP5>10$M"'^A7!6[5+WAE@9># M%GN68UTPQ2:G4FR)U'^&-/TA/S9Y-="$B6[&A9*P 80Z-9F)1R]+,.08.23I MFDF>GO85!.O-?,\,.2]";$7(F+P3B5]GY#()>/IE?1]V:.+]7=+=7YQ0-7/#-M$?&< T(=.K#LSPPO?^^K(T*IK?R+W?'V!\G+\[Rf@Q2Q_"5B219*^_)/]>P MGK"!O8PW2_?) NF_/>M#Q4BX?>6_R\P_NL?:,C?25PK[@'NRY M!UCZY$+X&7191>Z?-]Q&BI>[SN$'&Q):U1)IN$<:.D/ZD#&IN(R>R1W?"%EL_M>'B4DIGMH,S0JI9XQWN\XV9XMUR&(M =DL"X8&T\/&G?!2O[(%K?DO-DSWG2 M\,R4#*:4?$:H;D<|:\FBU-J0.%E+P-$><(3NU&6B0O5,KL*(DYLL?N#2!H9G M.(Y[Z-W')ZX-#BUM"3?>PXV;P,V@ 26+R!QFC2?R!W^V(>))#C .3\9T8&5$ M:ULRNHZ969TFE'=\%:, "23K#8NM/;$F:!I%D %G^", R;9AX>5O.%P;AHKLW MRZ347?$J3'UHS4^<2731.DH\[H G9>Q".EQC 2[N)5, # K(B*VL5'A Y8R! MU[4%,V[CXD92CCCSQ! <2YD*F\]4#D%,HB$1(,A,9#+|@P[HK WC'Q]&MJ1>Y" M=USC.RZN*27R/7LB\P"-%R&?LZ-S)HUD>/1H>LZH['G6'F[T'[7>(^+RTK) M.PT"2$\/=A](?DGR/K&W*QYY'NF+F@LK,!<*Y\H' M>J;78+RZ%]O$AEL3=Y$]P"IB':WPTK:D114H[C92D]Z*5,$D^W>XJ1R4:Q(O M'$H^OAW;,Y)TH4O4Z!+%#>>;9BVF'RLDGC2_M.)U84K4F!+%U68WFJ[E,FZE MP@.\H56.*JV6$:.*.XV>>>;,2LZJS\B:NSY6]"[$B!HQHC7]{C*778L$NYJN M":'#P3%UK%* 5[,%,Q)$&TG0[D*LN!$2)]M<_>S>7l/XR7H;>(97M>4T\D,, MR<\\45P6]__U12,;@5LY\ <0JSBZ\AQKOH8UO_H"U@[VO1,6XB>=<,[GB9.K[M'((@)B@BK<1=> \UWD,;><\B9E%$SK,4 J?VQ:/J;PRP^M.\;GE&<,Q&BG,9 M<[G2'? W2%!.0^,_2ZQ-6Q-8"8K7M04UAN,U,IS%FD- #8GAX3#5>%T[C&.?Q M&CD-@,5PB9D_#H(+[/RQ&7F?*;"Y)(#VM1*_DJZ4QZ%(&^9I^EGMXV1T/*9C M.H+Y]]'&^.)A% ^XE[R4@,#";ZL>!>,)WLW1A/)XQ'F_PJD_W7DEE2O8NQ,@S M8N3A3G,?JHAK=I?^\O K67_DW""6[GQI*_.F@.R89(\LBCCY$?GR'')!N:R M?)OU,'0A4)X1*_ 7G7O)@MR7GN,'$5G\)8#I],7U&@4O:\MEA,G#]6,7GN3R MR5^S!&2@ZA%$3=#- IX6=KPM1\HPH>,C@>$=#Q_D)3MLD%)+<" 7#\ 6<<=2A M8ROE*UE."=^%,WG&F,SQJXY,KV1)7L7/C4P/C7]><[QJV:)-LI%%2?0C,\ MKBVX\.L!+D,U(U5-@!ZIB$=@ET9C:\OB]6T!C6$ <,- J/F35!%4 67C9]_+U M7[QZI>4^?R,M);Z^.52\A;5?NW_K;0]_Z]4W7R]>F7O']+5!2B*^A%+GZ 3F M1%F\A58L*+')7^1Z$$}),/^XYBS@4C\!MB\%G+WE@OZ! _;N D_\!4$L#!!0 M ("\P6%EUYM\G(@8 &(<-8 >&PO=V]R:W-H965T&ULK5E;,]LV%/XKA%<,+=#*(G6UYQA(+ \KL&Y!LZX/PQYDB[&%2:)'TD[Z M[T==K!N/Y*1S'F)=OG/((YQ#[']_X>&+\'[&G5*+G- ,G$S60OY6$^G8KMG]:A M,.B!9NK-(^_I*-4MWTW%@=,P*HS29$I,TYVF89Q-EHOBV3U?+MA1)G%&[SD2 MQS0_^,<[FK"GFPF>G!]CG=[F3^8+A>'<$*49B)F&>+T M\69RB^=K8N4&!>+/F#Z)UC7*]6P8^R>_^1C=3,R\1S2A6YF["-7/B:YHDN2> M5#_^K9Q.ZC9SP_,UV?O/!7E%9A,*NF+)USB2^YN)/T$1?0R/B?S,GGZA%2$G M] [=EB2C^HZ<*:T[0]B@D2RMCU8,TSLK?\+D*1,M ^8$ 2&5 ^@;V@(%5&5@O M,<&N#.R7MN!4!@7U:9PH^IAM64K1! 3E M(4!OW[Q#8AJR*E")G. T1T8=/M"#@2SS/2(FL8'^K%YN;D%T_E_K MZ^]NO1,,JRX;J_!G#?D[5\=@L9>#$]M6,+H+!GS+JH0$<1G[B&VX6M 9CG6(9=PSI$G9JH,TIT MQ411ACO&(H'4# ,-%G>E#Z?5MF,Y/;(EQFMCL-UG$>@H['BVX??(0C#',PA, MU]W)NJ- D'J2"&F<[%&81"B.U',3Y*,N76D2?# D\#B,,U3I#L)YL"&6V>ESR MUU&NXQA>CSZ LCW#@=E[-7MOE/WO!Y]35? SC8!:[']1:H@GN)]K3J>5;3C(WG4^XI1V_+9+X[DWV/,BHAQC.M"Q_\UNQ1,M9!II99P!'V M^H6^AE"ML'088[.16^8HYW7(,U7! FVH4OFTJF0DPV=XZ%,NNL6JS4HK";.1 MS &88[E&;X"L 9CMFX8U0+ZE-?$H^7O.3G&QQ5#<+U'>O6.6L(!%+,Z\U$ MH'S+,&?MOWX0=!/"XP!.6) +B[,M"H"D#4!,FGWJW,%P1RW'YT @_F=-,?B M2K1ITR8#HQLW*A&/*ISEKU2(.6H31]&4/ X<9,A)5.99*7"RMIV8 _8+YH#+?M:@GZ&@-+H,7Q9F0^% MTE"=_GX."1,D+VNH<#B M &"J.*Q^#'086!P C Q/A8UPP\[H+J*>"M6R7NXA1^.!&(_B+.3?2NQ>*3W* MQ1P,TZAD?.T&XZK>@JMZ6U_+6S>%C1S%XWKT+A3Q-E^OFY)6RSF*U$@.>2NQ M[\ LE;[]]OS>+^02,FL7LN'Y_3K648Z!M?E<1]F#1=Q(4CRN28,X.>8?3+XW M!AY L+\4K4"4IZUQ.DJ%H,\+ U!V.Z3=.#2*%?NC@_EK\46.1A_"DQ+I.WK^_M*,2.4DBU75%Q@8?JJ!)^]5"]IK?@JM[6U_+635"CM?&XV"Z':EZ996,@]1HV3<35^'KT7PD)T/.RZXHR%!3+Q MM&- =.>M\OL%.?^NP F"8.)NK M (#9KJ-],JJ@[2?"QD_9;R0X&9?@I2X=I]_)D-<(5*)+Z;Y),HH_M)#R[[M68_^A]+3]'8RKM!?$9=+.@3QM,]"N69UNV$O:9FRADNB2 MM-U\^QTE10\A):.= WR22'? ZW5&\AG9B8NO80M^S-)>7HYU2^XOI5*YW M+*.RPON?F?2]*T7+ 7H\#J1S(:QW G)+0U1-,716T*;\@FR?4P+I6 7Q/P4_,,GF]@4-@&P97D:,*A M"FZN:4KS-4 +'5BB]^C+\A:]??,.O4%)CCXF:0IC(&=3!0@ZT'1=O>ZZ?!WI M>=V2[2?(=<:(:,2SN-\,N]^R-;CCPMWMND\A\3I[4F=/BGAN3[RKY?+N86E+ MH_3S['YZ;EW(/5VSRQ%,'LG$D8WFO_Z" ^T\H)H@FNK#J=7 %NL,&E9=8#]&M@? M!%[D1R@C%PFSEM(WW^G%1BDM5FXT\>UD04T6#)))4CLFH'D(8"(2LGLHQT8 M+P\]HW:FD8?[,,:,!P$?.'*[\ # (UWXR@@$^\%HL7,#9Q6K3N040T9#4+> M"]!*H9[&:_^]4!7?I9X^>Q QU?M!1@:+&YE%M5CYO3,HKH'C0>_:.^Z@MGY87%TO/BP>%G=+=/77+,K[^\OBX3\KZJ""_:C8_JQH MW;0;&~~**

*<.OU+&]?=+294W8%"02!.,06,S\>$)Z1]81+CRL7(H#K#(8]_W>NE7 M2B[OB$:.T%62}]I'W+!%MQS+MV\S"_L:,V[T#0\+W'+'A7JOF,C0B@MP3_)M MF<4S/ZSO#Z+ 1_P1I3S? EN8;MK*W'9O,F2L?}QGIG41]TI>]21-.I(AM6Q'/TSA,14/`>#4KUL&A8[$L=N:7]<@ MC302/-C/[V#MHYXNK&R#HOK#NZ62%*V;9VM+.."RLG\0FR:EX0G')'(2X8O7$F M#H9V+A#LG X,O8V" <4R\L>OY1<^)PK'O>.,@=*L7E$BI^VO15@]*PMH'0FX1 M50CVOXIE*R9*X.>=<&$*F]OV3]4N=PS,(+EGQ6E'^O3.6GY3PAVC=9TQZA:K M$7DRO+O\S!2%1Z E5.2Z"UOY7,LZ'L?&.MYFYW? VGUW*1I/)64T^0)=(YGV'L]"4D$^2#NX5<#O"~SBW)?&-KN(=PU%&J4FPT#==@96S#PKH&^T A+.@8?HEGRC!V0=W<'KQ&A+FP#A=]2D$>&YLF!,4UJL[.M2.>ME M:!2&$UHS+H,\W,+G6=J:P67L-#$ M;.N:Z?M+$&H_"\:!P\0-WU363=.\:]@&EF" -PN-$>U92EZ#-%Q)HF$]"R[& MY_/4Y?N$'QSVYF!,G).54K4%$\]?D(WE/*#$5SIJ,6M3AV&C1[7G9{AD]L> <2FA&)PQ,2A5$R)_#[^" M N%C#X\]?PRFZ[TL0]26(/%_\E!R+EO%B6]+6Y)I+_,Z9(MEN+]IORY6QF]\ M,[^'K+;*@.[19G?@O70'9Y. K'&=+T= MNGPAZ9'ZI%>?O$T]. V:+%]E);Z<&],:.DZ8&4T\E9E,1)^H_F@<1U&B.3:3RL M.^UUIV_3C9W66"9Q=O.2^/2UX@<2A\73@T;BFOA7IC=<&B)@C=!P.$4.W3;& M-K"]\;UEI2QV*C^L\%\"VB7@^EHI^Q"X=M7_G?*_4$L#!!0 (."\P6%FP M2;3"T 4 ,T7 8 >&PO=V]R:W-H965T&ULK5AM;]LV M$/XKA%<,+5#+$F7+LZS0EZ=-DKM+R83F>QH3J3'][2 -QLN#'[;=*?U@LKSVKW]J MOS/&@S%K(NF*9_^25.VN1O$(171##IEZX$^_T\@F=:.7\$R;_^BIE)WC$4H. M4O&\6@P(AQ+\#5 MQ=,.U9$%8+0F-HB<92HN#F4<$/1$M)Q#=H M1>0.W4'$)1JC;X^WZ..'3^@#8@7ZRK(,HB$0)PK :)63!KP32EAW#[A!?K* M^U5]V=@#>8^T M+.@?HEGRC!V0=W<'KQ&A+FP#A=]2D$>&YLF!,4UJL[.M2.>ME M:!2&$UHS+H,\W,+G6=J:P67L-#$ M;.N:Z?M+$&H_"\:!P\0-WU363=.\:]@&EF" -PN-$>U92EZ#-%Q)HF$]"R[& MY_/4Y?N$'QSVYF!,G).54K4%$\]?D(WE/*#$5SIJ,6M3AV&C1[7G9{AD]L> <2FA&)PQ,2A5$R)_#[^" M N%C#X\]?PRFZ[TL0]26(/%_\E!R+EO%B6]+6Y)I+_,Z9(MEN+]IORY6QF]\ M,[^'K+;*@.[19G?@O70'9Y. K'&=+T= MNGPAZ9'ZI%>?O$T]. V:+%]E);Z<&],:.DZ8&4T\E9E,1)^H_F@<1U&B.3:3RL M.^UUIV_3C9W66"9Q=O.2^/2UX@<2A\73@T;BFOA7IC=<&B)@C=!P.$4.W3;& M-K"]\;UEI2QV*C^L\%\"VB7@^EHI^Q"X=M7_G?*_4$L#!!0 (."\P6%FP M2;3"T 4 ,T7 8 >&PO=V]R:W-H965T&ULK5AM;]LV M$/XKA%<,+5#+$F7+LZS0EZ=-DKM+R83F>QH3J3'][2 -QLN#'[;=*?U@LKSVKW]J MOS/&@S%K(NF*9_^25.VN1O$(171##IEZX$^_T\@F=:.7\$R;_^BIE)WC$4H. M4O&\6@P(AQ+\#5 MQ=,.U9$%8+0F-HB<92HN#F4<$/1$M)Q#=H M1>0.W4'$)1JC;X^WZ..'3^@#8@7ZRK(,HB$0)PK :)63!KP32EAW#[A!?K* M^U5]V=@#>8^T M+.@?HEGRC!V0=W<'KQ&A+FP#A=]2D$>&YLF!,4UJL[.M2.>ME M:!2&$UHS+H,\W,+G6=J:P67L-#$ M;.N:Z?M+$&H_"\:!P\0-WU363=.\:]@&EF" -PN-$>U92EZ#-%Q)HF$]"R[& MY_/4Y?N$'QSVYF!,G).54K4%$\]?D(WE/*#$5SIJ,6M3AV&C1[7G9{AD]L> <2FA&)PQ,2A5$R)_#[^" M N%C#X\]?PRFZ[TL0]26(/%_\E!R+EO%B6]+6Y)I+_,Z9(MEN+]IORY6QF]\ M,[^'K+;*@.[19G?@O70'9Y. K'&=+T= MNGPAZ9'ZI%>?O$T]. V:+%]E);Z<&],:.DZ8&4T\E9E,1)^H_F@<1U&B.3:3RL M.^UUIV_3C9W66"9Q=O.2^/2UX@<2A\73@T;BFOA7IC=<&B)@C=!P.$4.W3;& M-K"]\;UEI2QV*C^L\%\"VB7@^EHI^Q"X=M7_G?*_4$L#!!0 (:"\P6%FP M2;3"T 4 ,T7 8 >&PO=V]R:W-H965T&ULK5AM;]LV M$/XKA%<,+5#+$F7+LZS0EZ=-DKM+R83F>QH3J3'][2 -QLN#'[;=*?U@LKSVKW]J MOS/&@S%K(NF*9_^25.VN1O$(171##IEZX$^_T\@F=:.7\$R;_^BIE)WC$4H. M4O&\6@P(AQ+\#5 MQ=,.U9$%8+0F-HB<92HN#F4<$/1$M)Q#=H M1>0.W4'$)1JC;X^WZ..'3^@#8@7ZRK(,HB$0)PK :)63!KP32EAW#[A!?K* M^U5]V=@#>8^T M+.@?HEGRC!V0=W<'KQ&A+FP#A=]2D$>&YLF!,4UJL[.M2.>ME M:!2&$UHS+H,\W,+G6=J:P67L-#$ M;.N:Z?M+$&H_"\:!P\0-WU363=.\:]@&EF" -PN-$>U92EZ#-%Q)HF$]"R[& MY_/4Y?N$'QSVYF!,G).54K4%$\]?D(WE/*#$5SIJ,6M3AV&C1[7G9{AD]L> <2FA&)PQ,2A5$R)_#[^" M N%C#X\]?PRFZ[TL0]26(/%_\E!R+EO%B6]+6Y)I+_,Z9(MEN+]IORY6QF]\ M,[^'K+;*@.[19G?@O70'9Y. K'&=+T= MNGPAZ9'ZI%>?O$T]. V:+%]E);Z<&],:.DZ8&4T\E9E,1)^H_F@<1U&B.3:3RL M.^UUIV_3C9W66"9Q=O.2^/2UX@<2A\73@T;BFOA7IC=<&B)@C=!P.$4.W3;& M-K"]\;UEI2QV*C^L\%\"VB7@^EHI^Q"X=M7_G?*_4$L#!!0 (."

*M4(+Q;X:MN_V7+WK*Q=OU^:+L4FZTIS8$F\OC @@@QP3X/K-(B>J%!30_<9S\ M!U!+ P04_" O,%A9V0B(3&\' /&@ &0 'AL+W=O"&'80YX5 M^F*P,6; [:C+1R4;D7#MR*PJLK*3*N<&K6D_T5@F^M$1Y-O%=-Y[D/"T&E^=V M[IVZ/)>ER=)"O%-,EWG.U>.5R.3]Q< ,-!/OT_7&T,3D\GS+U^>*#,+]LWRF\ M379VW&_Z1BGO=>F:DR:V4G^CES?)BX)) (A,) M(0XY((FP-]Q_L+I#EUNNQ;7,_IDNS>9B,!NPI5CQ M,C/OY?V/HM8G(GZ)S+3]9??5WF Z8$FIC-S)9"Z>]8I29[*XU@_U(<:j/@#Q_I4[OB&O9S1!Y MI;<\$1<#Q(6ZDX,+K_]QHO=UR=D#GXGP#C&;]___+FX[_8QXU@R887 M:Z%96C!#K%5R>?RD(41C.Y:JR 4+:+!=BPO()1$(P, (!B1WPJU0V+,[H42C&M0 M98A@_8HMLDRL*:*V6<+TABNQ,[.H#OA9+=,"(5ZM:O:F@.MF6&CTF(F'!*>P M+0ZQRXSGLB0!/TK#LX,%PDZR#Q6#:[Y- :1%:$;FVVFRY8G<!*P5[+PS2#^07 M7$&IM6:+)"GS,N,&DQ*Z*FL)2$KIY$ZP3(+`%<{)XD4 PVY$4NOM6;T#=L:| M<>#-''IRG3F;39T(C[]^_,]_[5=CJ8S+)RQH1][3C1B;Y%#=Q)X? N#,=ML/ MQ^[JSTJ$S MP^!'CK}?LZ;_"V6\]14-5++#Y9R:*.5SX76Y[{@MCRJ)X0MY=DLVE/-GLZ[!D!$G4")A3F3@:.M(/W+QPT3 ,N[0?>8X*(B F/>0P\AOXTHOSF8Z&+1=@7\CNC]:X>QX,-R9M&`M%2S3G@)P.,Y(-I>*S3-I#]K,.VG/'QU.'HXO 3KN.%ITPBT{(!?=<$D+@\R@ M$;@0{ 7EN:4&=G^Q^\2GW;=G^4AQ)._Q4%BBQGMFC"HE>IWYW!;'.*90]IXX M3Q2?;&OB5EP>"'^3*8SKQC&+ZR"G>%?8!V>QKIG^51-K6XC?N#9HKD#'9-><-8PCCZQ#:1SY M8TH',Z*$?7+>DY5$*ET7L/>O'BTQTY?XQ(DN5J2S6Y2)1(C22?:-[+@Q%3 M@I=F(U7Z&]!J,%\LQE6".15UF!B]=9JJ3 M1\HM##TF*O*PK(3!UV-V%KGHHH"3/OZ/%'F2:ZP6UM7:V6I1GV\=;C!RV$VI M2(677HC;9Z.0ITMVYOEM\ 1;.:4.1))5=T-_IK&;812Y+A1JQLOF_VRJA0A0E-PJE;C6Z2I-K&$U MHGE&USC*UT@YC/KB1=U6[C=#AY62""*>76'3(1Q3]X-CNS*BM^\@?V%\4+X5 MHYU5JNKL'B3_WL8^JKIV#S>7VA+.^M.H:CW3R'J0+]'7U?[8+4 M=9U?/FU(+ M0$_3L%&\:IR_R@6F=;JFFV&\&_X8/XBJ-G+O!Z'U@\8@39^]QS[H+T"QO4/ M!(WBWFQ&A6Q?=.C XS*_R!4II\X-4K@M;(5"X9;>'4:+B@/GD$.NJ!B5(N984 M&0HE'PES+24JN$;!MOSZ-U`:0G.?U/H9:_[B5GED'??\F3UL\N5!K^<RE# M0QZ(O^XF5B"%YT4#IJK/%]6+D5O[R>!6 M&B-S^[@1'+6"- F!}):5I7NB W3>DR]\!4$L#!!0 ("\P6%D2N<%K$0< M)P0 9 >&PO=V]R:W-H965T)V?1CV0$NT340259*RX_WZ?8>45#FWK=B#)4HZ M]^] <2)]NE;XS:R$LN\^SPISUUM:6)\.A2=8BYR90I2CP9:ETSBT>]6IH2BUX MZICR;!B'X728E&O>7$K5VM+ M+X;GIR5? B;FPW]9QM.PE9+*7!1&H)IL3SK740GEV.B=P1_2+$UG34C3Q9* MW=`#37K6"\D@D8G$@2.VT9^0Y?%MR(*Y5] MEZE=G_6->BP52UYE]E9M/XK:GPG)2U1FW)5M/>UXU&-)9:S*:V98D,O"W_E] M'8<.PU'X#$-<,\3.;J_(6?F.6WY^JM66::*&-%HX5QTWC),%@3*W&E\E^.SY M?,VU&%S"KY1=]1Q8&T[A.AU:2*>:85)+NO22XF M+ (S52)._GG+>RQX_+9M*X\24/!%G/=2&$7HC>N>O?XNFX=L7+!^WEH]?DOY+ M(/V+I(\7M]>#RXOY]3MV]>73[/KS_.+KS9?/[.M:.-&\V+W^[2B.#M\:9IS: MA5.;=-2R,N.%8;) (LBH5K-1J7EN&%H$0\(F=TR51&?Z*%N$5"86$OR7J#6 ML#>]V_]VH-D4B'A#-'%' YL\9(NYI=0A$4FQ@"/&,K5D*252 MN*&RU"F:H_9EL7)KGJ*8).%-7:$19%!]=@T)UH4#B5R03F+ $P3)E),O#7#CEQ:)6A6@ M3UUPB<>NM1#.H@+8LMS7G*":@X,ES%H(C,(Y@0%$N4?P^1'+38&N@K# .U=G M=!EU5O,NGNQW%@;'[GJ$ZS@(<1T%4T9H8A&Y7Q33)0IB1OBQ&%3TF^(W"29L M!!M!:.=]1T 4!^48>/$SG M-Q+O'#O0P .>.'%WD(4'#MFP4':JS^?0{JZ ?=!.C32FOO#32KO< *PO@\FV M0@-T4R>4.>@0'+ER1- =_!'IX/&+?0RCT:1_'6X)/X 9LV@R[1_'+P1I#R0 MC,)1?S*E<$;Q<3 ^ E?4'QT15P1|#V.7WMM&!=\(C1'.EEQJMN%9)2@2+L7W M=*_(?:I1@\D) %&#>*I,$X7+C"=W@WFR5AE*Q',-2C00(LA5*K*!=?7(\{(0 MYK42%[7*_$)DNY%])S<2'2!E.RG00})@?,A>X38-+@@?E0\8U8Y:M$X3AG0)(H3 MXX&IOS\:3IW$\LS&IY5& [:)=.:I7(!)1Y"3F2VGB)4<63];[OCS+(8M-) MIFXPNUSI$I46M,.E'$J0.K1+< Z1 T2BA1OF[5-M$C9$F5>I,=\+6W#8VHN-W M J#0Z!CVRL9""]0';-.9AKYPO[EI^.Z_9K#? +_6[06MA<0VYQ>9>YE5>8Y>) MC<@<]A0D? &TV0Z-/FKF@Y]6Z&$8&>_%0E?8PY.JN.^KA<+P2',+5W?;0@^Y MM!9YN6>8"Y.K690"-0:/TR1\Q5PB\KVM G!()8GKL]SE)B%LP0J 8="5T>| M:B06.R<3;PR]K)G\AW$]FV,7TA4KZ:1>3+6W4@9RDH;,+0NDT1^EB!E%WQ4EKDS]`U%E^J0!&WU%VOS%%@ X0XRG_*X MHZ<;,N_"AO*8]#AWT511'4T+X"ODL[%]YPG!V X\@#.7_.\?#O#D A;*50+3'!D0'UKBLR>HJ8"&\+) M_S"HGA[ME#*-%0\C[,O46%<'S83B[H2##'.=*39']=1YTC8626BYKEN("ETB M0Q_BN:"#*263FV!L60& 9C+2<*-BWM3;29_R#O>FK4/*S\;>?]#43:>K4Z02 MI=OTA>U:W@=;/*4"&G1-C+1#2="XVX*X*ZP^/[=OVZ'WA3YP_R?VY_1,J IF$ M#K($:Q<3GJPT9V%_8-5I3M_8F.$TZQ;K@5'*A(:OB*=TR51&?Z*%N$5"86$OR7J#6*GC_D#C_!U!+ M 0^A_9+D=F"?.@_# "!#!@ &0 'AL+W=OQ=YU M=Y>0_'UG=XU#U(^3V ?8VY^R9F9WQ9"?DH\H1-3R7!5=3+|>Z&@>!2G,L$^6+ M"CF=K(4L$TU+N0E4)3')+*@L@B@,!T&9,.[-)G;O5LXF8JL+QO%6@MJ692)? MYEB(W=3K>ON-.[;)M=D(9IJV>]ZF_5K:15T+!DK$2NF. @<3WUSKOC><_8 M6X/O#'?J8 [&DY40CV:QS*9>: 1A@:DV# D-3WB!16&(2,;OFM-KKC3 P_F> M_:OUG7Q9)0HO1/]J?>B,/,EPGVT+?B=TEUO[T#5\]"F7_8>=LXZ$'Z59I M4=9@4E R[L;DN8[#-4 2@"(:D!D=;N+K,HOB4VF$REV((TUL9F)==6B21SC M)BGW6M(!CY#>W>@<)2QV*DKLP#7J2.")UAP&:4TQ@=Q31\Q2G<"6XSA4L>(;9 M6WQ (^5#W"@2B,>D? XXL;'V/+%_^$C)#R#Q3.]:84*?IZO ME);T,GZ]Y[9C[,W/:JEK*HDQ:E'Y:!0/]$W._G4'81G1S3W&LV]8^Q.\X<) M^0?VX7)Q!\OKBYNK!5'X@$>~<@1ROQ(Q0DITB8$%5KL9TGT&^ 5S_1,'DJ**+ M@HI3V52;O_A@MN2:>)4&)Q(^0VODQVTS=OV^&P?^>J9W$?]\-5*=4A9SJ1DKD MZ0MYE>8)WR"T-M2?VE (I. 5&G#?[T+HTW7^R$09*I1,9"R%JNXXQNU*T/- MS212!*P0HYKIBF22G>@0"(S>6/3L'TT+=;_GG'7H(SW0S^JPS%)O_?H@H/&4*+R!=RW,++2K,9E9"4].RTYR^$BB- 9VO MA=#[A;F@^>],_@!02P,$% @ +3!866V@NV'K @ U < -!D !X,"JW M;W)K&UL[57;-AV+LQ MXZ&NG> *;PS86DIF-E,4>C6*>M%NXY8O2N$ C/G&1A]EGB.0G@B MDO%MRQFU(3UPW]ZQOPZY4RYS9O%/;[T>0U=9IN063 LE5\V7K[3WL 4Z31P#I%I &W4V@H/*".38>&KT" MX[V)S1LAU8 F<5SYHLR^4IF6'"=LC788.V+T^W&V14\;=/H(^B5< M:^5*"Y9O2/Y,Q6+,-11*_HEEB-'[^K'>2O#[@=]#J M'1QB?[(<3Z#? GK^{OH2IR:?+&=R5'%@4&/[VP!MB1Q=AF$,+](=RCJ=M!#"5>Z/?@2+172!?:2[O%1V#SM]HXZ]#IMU002FVZ(3&H M1UAOA#"/*@%:5ZX=38%@EC1VT?@'.B^T=KN%#] . M\O$/4$L#!!0 ("\P6%F\@'+VS0, /X(9 >&PO=V]R:W-H965T MAN:6B/+O5,EPCB*SL.*<16,)GYMI6<3U5C! M):XTF*:JF'Y8H%"[:3 ,]@MKOBVM6PAGDYIM<8/V:[W2- M[E)Q7* U?$C06 MTV ^O%R,G+TW^,9Q9P[&X)2D2MVZR74^#2)'" 5FUB$P^KO#*Q3" 1&-/SK, MH _I'_'>_2? O';2DC*#5TI\Y[DM!\$X@!P+U@B[5KO/V.DY/2O92-U;3+R<_.EDQ++K<&5]AA4S*\&ZYVKR?A);0G4V8=4B+%BE^ M!>D#?%'2E@:6,L?\L7]{K'I]\9[:(CX*N,%Z $ET G$4CX[@);W4Q.,E_USJ MK_/46$TGX[>7]+9PHIY?A7+5K*C8^C_MZKW\#=)\??-]\.,5$LU;#[/UTMX%Q!4\!X6S/ ,: S<0,9$U@AF,8?T 7> MQW,B #?4&'!/AEFK>=I8E@H$JV N!&Y=<=4B$V6%)626 M_TZ%XD <0(Y24:$!PJWQ,MY3V.O> ^CO, ^(A8%M0AGRX2 6EF4EM/0)8$"4]-X M2OP$=B7/2N#2 URIJF,RX>V,<3R\ ^.@(&J2]3#0YB>RTE_=L&R? _D]#^9Z+;A-!"*['+[4%R3)\= M6VI$;TI' *%J:QQ=C0-5J$4?,XDNB;*S?&1P\|SE6E(7$!*'<'7M'LG!Z/OK MHEK2G:+QQ6#H'A_<(VE'F_^0:8@&9_1+NO_1,0+[7/V@< [C\2!VH[$;)3"W MCY+2]BZ?/:?NQ%?]]O$/*<"KUV2VHVN?_A&X\4Z. L\0#'3BD#H#W_DSE M4&A5^;?C!%$Y>CW$\-F1>$+Y\!RDF+'&X),2:(]M5!TNTVSGN5"-R* F6_-!Q MM_QT7QZ#E_I=>' G5:BW_N:EVE"-M.WUU*_VE_N\O=-^F+=?!E^8WG)Z50(+ MT;,+]05-3=Q 7H/WEF?P%02P,$ M% @ +S!86:F"Q7@7!@ ZPX !D !X;"]W;W)&ULS5=- <]LV$/TK&"63DT*)U+=C>\9VW*EGFM1C.^FATP-$@A1B$& ! M4++RZ_L6)&6Y(SMN>^F%!!;8Q=NWBP5PO#'VWJV$\.RA5-J=]%;>5T>#@4M7 MHN0N,I70&,F- +;E'UQ8#5UG!LZ!4]DR''X')9>Z=WH<9-?V]-C47DDMKBUS M=5ERNST7RFQ.>G&O$]5(8N5),#@]KG@A;H7_4EU;] 8[*YDLA7;2:&9%?M(I MBX_.QS0_3/@JQ<;MM1EYLC3FGCI7V4EO2("$$JDG"QR_M;@02I$AP/BSM=G; M+4F*^^M.^D_!=_BRY$Y<&/6;S/SJ!#?OL4SDO%,^QFQ^%JT_$[*7&N7"EVV: MN>-9CZ6U\Z9LE8&@E+KY\X>6ASV%^? 9A:152 +N9J& \B/W_/38F@VS-!O6 MJ!%<#=H)S4%Y=9,C$KH^=//B/N-6 M="W<|\+!(\D':.I\WVLDSV@OVR6B_MP)) ^Q:]$[? MO8FGPP\OH!_OT(?LO[#X/Q^_*.W5Q^O?S\Y?*6W:U @E*8@U(7S/.E$HZY M%?!XC%R8LN)Z^^[-/(EG'QRCA6VI,]*>Y$Q;]C2@#^C/=2&ASRIKLAIT.D[& MN,X8$2!3=% M@F&_LD*$(0UTK&RR15"V;,3:BW*)"'0!#Q/1&/6QJ*M$V+%J MVV9>++PHK"@"D.66+6L'>PXNB (EPA_!05KI1PM\?@V'**XV=IA2*AF-G2HF"MH<-94D6F?$]RI;VPFE- QX8K=&8_O/YS^A.?KAD['WK+9>!Q-\8]GD_!?),,H MP3_IQQ@9HS49)]$D2*;S:;2 &RWSHUDT9XLH9F,2Q_$\&K(DCF8L'BWP/; N MEILGP6@\'V,*EIO.8(",)]-F9# (=MP#FR1207I/VZ#5LC_X/_']'C?NMV_/9 ML.5VN6A:$S X;]B.DVCTA.7V%ZP\0PFB.7)2Q(0%(CV+K,]G@(!0KN#+$! MV_$L],'VL1?[#++RD7>D#*R5$Z&?2!\YI MKD#?2 E#)E.>88"V&>T^ZC4H%=#!YK*V"H-+7V?>9E24.D6>M46(_#WV^!#,.9 MAQ3_U!1:-HE3F4%.CO[*-J"ERL]0MGZ+O7:J+78N>R:Y-7NB A@?

*R*BXM*IYPLFAXPW1DD6IA\IQ"R.T]/@GX!O<<^CN3^PWH?L_=>_Z^G0+P6[-+]"M1!'^SAQD:%%PNH.B12GTD'V(IO!:6%ERI0VBUYF/8V%=!VN119 MQ,X<,?O,T?!1!*TT[K? GQ"ZQN7/"/SFL#AULEBVI- @}$/S1>D?'%?D'<5D M%0Z9VC-M/%NB-J&[5)K-'R=]O M(#0AQ$DAT61PFHZ;-+4UFIP\E_B/+.HFJ -&^14?33WDCMK'C"/TYMGX"=N"U@1D0.U6$T MF_2:7=MUO*G"&UL MS5==;]LV%/TKA!L4#6#(_EHFB8&$B?K BQI46?KP[%KJVV%*D2E)V_.]W M+BD[SN"DZY[V8DLD[^&Y7X?BV=*Z,[XD"N*ATL:=%H0ZM->S^KQW) (AI5NC?L]X][E52F,SJ+8Y__W)X:VW02E41<8K:X2CV7GG8G!Z>QLMF3#[>#X_[[M%UPXW+AP^!+ZSZ?L!W ?,V]Q[F^O[^XGXN+N2HP_WMW?W'VXOAO??$_$?4G8 MH*JE60GEA3(+JQ=4X$$LI%.V\4*KH.:2>ZPK6 :C!"C(+Y:QA]Z2.0+ LFCR(I71.FK!""^8= SF?B MHK(-1\%1;AWJ34"DA"I@JF8*K_DZ,@$DY50Q4V19(KWD@P(.@HZ[: MR%1R!9\J9$[,G*V8.E*F!0['VU1 >AM=,+@IH)9(M>0(QY P6"RQ P&C@BZ$%WK&Q*^%+MWQ3[H\6Y=A[X>X.3 M;A]UCH>-8#>&_8?!Z)O<432(,[=U6PC-'"'"\3^WW-,[8- JW!OTL\'3;0>#MY[;M;K>90_8+E2H6_+U'"*Z#3T :IH:51.H7R-SBS$=/52E#?1X?9!\WN?.@]5 M>)'GKL$CJA%G."51L,|"$AOG_MF4B.[',&FLV36_5*A?TW+!X6*87"M_WFI5 M1,\NI49=D9CP@>CC>5VL:PXMQ0V5RD:Y2"QGH[,%:KEBK()MS7O]ZF0X>/O> MM]E:$Z.-=0?BY"'X1HKUAUG^:O8/L^+GD\3R[@6FLMO-5:D>(0M3J*((,LM'$]D:)<+ZA;!LUS<27 MJ4GQVT;*.*=V*;&/7K1EY ,VDV[?.H@-ST/XY BIYDC= L3:?BQJS3Z%-T M.#2;ZI0\9UH-E3%N/Z;@1>UB5O<5?%)//Q*0B K-HJ].+-^CYPWWQYC@[V4]- MJG5:TO*/AXGWW'M;.5R7;KL79.)8G&3OQ+@-"JI#KL&V*@:20 \XQ1EF"_]- M/SO>Y]^C?3&.R#ET K,^)5*P+F%ZN+_M-+$";+L[R [9W7?@,OEA-M1.F2$5 M5>/_K3;/:8W/=GT/]K8^YRMR\WAI0:OSQT[ZLM^,;NY%%^DZ\+@\?:IN14.= MX1N-9C!%=1UUA$L7E?02;!TO!U,;<-6(CR7N=N1X >9G%A\,[0MOL+DMCOX& M4$L#!!0 ("\P6%FX+,]S- 4 %@_ 9 >&PO=V]R:W-H965T#86R&5O>ZLG2LO>SV; MK:'@-M E*-S)M2FXPT^SZMG2 %]ZI4+VXC <]@HN5&=RY=<>S>1*T5X*18 <2KA*K MEJAAT+ [J'M@C*0S^D/TT(US34QL8RF7*9T<|OF$P0 MR.P\ASXU_@>(47*EX5)9/Z+2(=,0KF#5E66 ZM8+X*H[A3!'[,=-IS33"9\|9O2_D35T@JQ75L-(4C=RI&@6O"D@=(E\C M2LUIVG#Q#$:)E()H90S)U3:'68&:)\QO(]64,RP1N$R4+15FEK1P:=5F I\_ MS(3 S#U.!Z<\,*,Y9?UM]0\V>I/\LV8"&4A4)6W;IKVU"W*SMK?_N,<3\H+1 MC$L# E<$#?W#? 0]T.W7:@U5ET^E+96EN--N&PO=V]R:W-H965T)EYO":95 -.!6BA6^UD&8>5=8VEW%L MK@IH.9OH]0J4D[A=(US3596P.C2SW3K6(TR0YBVO&9;28^,657IQ4:P67N-)@ MVKIF^FF)0FWGT2C:+=SRLK)N(5[,&E;B'=K/S4K3+.Y1MV1N#4[)6ZM%;,O)YE#A"*#"S#%I'19X/7*(0#(AI?.\RH/](Y M[H]WZ!^\=M*R9@:OE?C^4 M.ZMIEY.? 75QE7UMNN(N0@9-[MA9H3F>Q)6AG$&<=S#+ I-^!N8!/2MK*P*\R MQ_RE?TR4>E[ICM$!6XT0LN]*Z.^KM;&.'NF?0Q$*!":'";CF MNC0-RW >4?<8U!N,%C_^,#I+? CXB;]++FQQ#7]Q1L^:0%% M*&F2LG_Q1QN M%W5<(A1+4\ER68%V0 M=7U/O Q8VB9CP-FJZ^1XP!I99B#$)<<+NL++6G5)=]F.L^HX<>(8#V8]X#+ M3+0Y07%)_)FC)D*,JIBGJ.4$ZBPT)C.6601!>,:]@PT?I D,4E>A2BEXX# MI I8B!?;CY?8BQ<+\:+OCC*);]!?,L$K5!3D=+*YA!M)[2N${[,_]>C<9>5B MD[&&6^+_#LZ'[V&EZ;K5]FD C6#$RYV*A- 74CN5XF,!O2N5; H*S$&SBV$*?Q$?#5+)K-7:>>XS/QF-AJ-3N%?N6$E4WBKU'8S2\^$$CM3K MM*_7Z9OK]8-+(?[TD0*7[PMZ5;$&5DQ;YW*HFP]5[G$2KX.GGUOG.:^OD@E, MI&$LA45$5I"'3SFD#=L*?ET[ABW\L7%=NJ.9*A,\&BU90U(M@^H1, MDQW):P0ZOXM9)950)24D;HB%)+J4D,EP#*,I7/N7<9)3>6C82K>&$@OW/8Y MW&N6(TA6N_07(= [*Q?N4G /*DF6/!$\ &Y1$>)2X]4.ICO=>&SJR]&^JH7BT MTH:'IU_MG^VK\%H]FX&PO=V]R:W-H965TZZ3-!2I*R^QKWW/\;GQ/5XT2C^:. M$M"',N%6[XIK5L(TD7--GB']EM]HRD* M!I:<5R@-5Q(T%DOO/)JOS!??)GSGV)B],;A*UDH]NN J7WJA$X0", ^L8& U/ M>(%"."*2\;OG]{8C'7!_OF_;&NG6M;,X(42#SRWY=*;>I<CP;;"WJKF"_;U MC!U? IH1IO}!TN?'$@VQKK*IZ,"FHN.Q&]MS_ASW -'P%$/> N-7=\=2J_.0L M2Q=:-:!=-K&Y25MJBR9Q7+I+N;.:=CGA;'HEGU!:I3D:>'_/U@+-AT5@B=GM M\UG/LNI8XE=89G"MI"T- ?)8YYO_B U(TR(tWLE,Q4<{[K'T8A2<0AW%RA&\T ME#EJ^4,_*?/E!+Y2I_\X7QNKJ2-^ JJUHTH.4SF7S$W-,EQZ9 .#^@F]J-V; MZ"S\>$1H,@A-CK&GU^R7TI)@S=B"J [Y0? 4GJ4Z[#2^Q^I?UXYQ'5!@QJ! M&2B4(,>..5Q):CPAR$,&Z%XL5FO4[>5\PJP/HA.X90T16]2<"0-OZ>,&_MB- MT=1/X(&\>^598(IH MDF3FSJPX>>@O^G=.W3-]{93J0(+ M@H,^9.R! [KS=!5;5K9_6RI({VVE)SR%JET#[A5)V%[@#A@&ULA57;;MLP#/T5PAN&%BA\3YIE28"DW:4/!8JVVQZ&/2@V8VN514R2F_;O M1\F)FV%I]A)+%'D.CT0RDXW2#Z9&M/#4"&FF06WM>AQ%IJBQ8294.Y1TLE*Z M89:VNHK,6B,C5 CHC2.AU'#N QF$V^[T;,):JW@$F\TF+91F'Y>H%";;9 $ M.\,MKVKK#- %LLF85WJ']NK[1M(MZE)(W* U7$C2NIL$\&2]RY^\=OG'JK>PU[*'XE(-T&I#[OCLAG>8^;QLO]I9+*$*VF9K#AIA;DQ: U<A$J,"&H1PW,A<#*=>N\ M0AAT,MF>ME)N!>6? H]24[A$HLM1>(I,G@+R5F2#L-S6F7),,R])<^S M,(%Y\;OEAEO/YNJ!E,^HRVC,4"4,AF$*>3B"81+&<-%C;)X!JH(:81G)L9P M> I9F$%"^/_JZ\A'2>C2R-(\"C+(!X0[*$ZB/9ZES17? D(9*-PM=VW<6_LA M..]Z_\6]FZ#73%><9 E<46@DGO>0R+.,99;- MIUKM0#MO0G."+]5'$SDNW;;<6TU . <79^7MIF5SS1#8&((6P.B!D6;&T\@2 MOO.*FCW6]8*5OH!5PP?*, [EIA#);C?#W8FFLIB/SSZDV#%GRTUG< M&%V9GC4X"VA.#.HO&,Q?OTK*^,V9&O)C#?]DY[)D]C66{)=)]J7,)ERI!CNG/-MH=)3[_BGV;_L$%8:V4,L$YMI4]AR7:CNI[QQ>OJC29O#' GPBQH:>NTQH% ML]C2!#*,;;KN7.Z4M_X_YT=RA=@&P4H(N"7,%M/$6NR7JX^[#+39[2^(M&55/ M R$$ 1AXY\DU3.M'+M<'EHN7$GZD+OWH_#] N'8(=*X6FXU40JTYFJBG:$F] MN(!)'6;T&>5I&()R"9>+_.P<..L#4O&AB=A"3=^^^E@WSY7%8,W!HJR#A,8 MT7$95F/(RI00BJR@=91419B2K8C)XT&S%D&R#FFD5UQRB[\(N@#;,21%Y=QK M3Z(L24Z(4 HC1X\L:.5C#[[2]&NK,Y2IJYYCE)$]\HGP2%F/'LH('99F Y_@G M#D%5U^3J"G3"&(HX#F.HDJ'Z4997KNZ\K,+\>JZ<+I(?N,%Q MI\+J-,DG-"WF^2DGYK Z-GU20U? ^T>"CH+;T^$F/5J/[!]BN'Z? MW(=`[/3:T[G4>'"*0N-P4@2@AX=A4*SJ_66\5)9VUXL,>DM1.P?ZOU+*^A27 MX/@ZS[\!4$L#!!0 ("\P6%D3[2QC' ,/ & 9 >&PO=V]R:W-H M965T\\2((G$I:B5>D% VX>] M#\[N)+'PVEO,2^C?=^Q=TH"2/'VVS?.7#T[7BGJ8):(%IY](CI6K15ZM6'[&/9^CX2B6, X=5A\IV* M ,K66%7WRN1!S66WL]<^#QL*HWB'0MHKI- {OSI#W\HI9-AUKM0+MT,3F-CY4 MKTW.<>F*'#K\!ZJ1^1@VLVT7;N=RK.34-*W$2T+,PJ!\QF+Y[MDQ3QV1Y/\[6G^3[VZ1VPJH5"&H.SNMM_NUEV.[? 9R47[RWJFCJX,P!EET@= MKC1YR.7"0*GHZ1F+E;--ES!7OOB[4_@DJ1F%H'=E@(ICL9Z1LJO0%9:]D S@ MWEGH6^HO'$":#,/"K>DPC"$+.72\)7W)E8:ORE+352WZ(D,>QP3I_K-P.- P! M/X-W,5X\(X#/,DV0K,4B@\I.B!Q0[&]-G'=V]&:9*>P3>?0)_/.$S\[UY9 M)C9S2F/16,HV"9 .3(**3E)2I7I MV%X!#B 9G(RH6'Y7D(TA^KJA2O> ,K#]R MTW]02P,$% @ +5!86;F@O*/K! :@P !0D !X;"]W;W)K&ULG5?,;MLX$/T5PDV+%DAM72S;21,#29IB"[1HD:3;A\4^ MT!)M$:5$E:3J9+]^SY"RXB2NL]@74AQR[F>&U;E:FQ ^V%,*QVIK5JG10.M<< MCT8V+T7%[5 WHI,.4IN*.RS-:F0;(WCAF2HU2])H,JJXK ?S$T_[:N8GNG5* MUN*K8;:M*F[NSH72Z]-I/-@0KN2]=$08S4\:OA+7PGUKOAJL1KV40E:BME+7 MS(CEZ> L/CZ? T'E_X$\IUG;KFY$G"ZU_T.)C<3J(R"'"A1.Y(L:T2UP(I4@0 MS/C9R1ST*HEQ^WLC_8/W';XLN!476GV7A2M/![,!*\22M\I=Z?4?HO,G(WFY M5M:,/:W.3I,!RUOK=-4ZQ%*UF'FMU'H]@3&]1LK'H]-DK(%HT0Y9&ARR)DO$>>6GO8>KE M?'L]_ML89T'!"/}>Y6,0,=XM@0KCV#8\%Z<#(-*\TL,YJ}>Q)/HW1X#Q[V! MXWW28:"U0ARR+XTPW,EZQ;S)[QDQWA=L$^2+Z22[N[0+[^X4ACVL0XE"6SO M\FB_SK-*M[6S3-.Y:I$WH,Z5LF:0S"XT,EE;$$D95E8K67 'PCE7O,X%NR:|-M612E\F2G.\;JX?*

7=JQ>S))Z^L^SJRS?&>R>4=TIM7&&PGBVT*R&%*R:L@RA_ M4/QL98.Z=X'%LK4PV+'@4.@A]I@!(DY4"P1A@Q/V7N0=)?:4%/%!O2B%\-B' M=K-
[U[(2&UKO/6&#K@R98=L#A.A@GF<32< MT#)+AC-/'@^GF--T.*;E>#:,NZS?!^@MVX@[RW/3(L[BMJ'$6!\F[95NCFS8 M)':3"-+B*12GTV'*XAETQ=DP(G73'6JV#'_BR;;+FG'+.^'+-
GRA'Q.028K=M55WN9=W>* M&]1&P*[WFSIM=PG*?RB912$I6H#45NR>*ZZN-JB*:!LA%:P*G5A0)WY0),>A M2)[4Q?^%_@6W)6NX++Q^_KB9=(VD@HDM$DY\>OFH
1"@#@@]1S1-D7Z4PP29 M]$0_C7W-I FFOM8LTPL'! 4MXC8O>;T2WHP:3X"G.@"H*(A*""V9KX@(2)M0 MS>W!RZ3'RV0O7J[Q3BI:!8-P/#_?]FUGV;IHP^TZI9HXT#TJ6^!V8H>%
(%"'@4$B/M M"IZ71*13O@W0%S0LT1FHW6/K::/'#?CH,GB(Y\?*,&0T3&B8TC!C-_=JGD*] M<_N 37QK3C+?OY/83\"I1V;L]Z;30,RH!5X^OK6($>>S<'H"V*4 7(3O<0K0
M!\T'H>'A@DC"A9#XE6^RO@*RH,<3HP3478@=;;W_*F%6_I5KF6^7X2G84_N' M]%EX/]X?#Z_PS]RL9$WM90G6:#A%OS/A91L63C?^-0E,X&WJ/TO\# A#![" _MU-
IM%J2@_[V8_PM02P,$% @ +S!8687)BIK5 P 9@D !D !X;"]W M;W)K&ULM59-;^,V$/TK ^UB$0-;29:4Q'%L W&R MB^:P@1%GVT/1 RV-;"(4J9)TG/37=TA]Q-LZWEQZ($52G,*-*1$D=
[.09WG# M+)M-M-J!=K,)S36\J]Z:R"I1%E:37\YV=G9#98T4L <);4L+ 23!DX>V$J@ M&4PB2VNXF5'>XLT;O.0-O OXIJ3=&/@B"RQ^M(^(6T\PZ0C.DZ. 2ZQ#2.//
MD,1)=@0O[1U./5[Z!MX]6JZ1TLIV/IO/<(,FU[SV>?+'UPATD=A#Y-^V"#!5363+V!J)8W2!@P^H68"OH?+$)@L0"KYB^\4 M;1JM6B9UNVUKGTYT=@
*ON:45(!5+=0+HO$(VLO1=I@P"MQ)8JD84':#[ORH M:^$%HY5?\519\AQU8]C,?,275_00G LYN: DV1H7-/OJU**%TM5BMBD\:P0TWS'%]! MAY\9-X%[\.8_6-
W]!^=6TFX7@L@8G_FN2O=:2Y*)_&\8?H0X3/;JL[:^E988 MF-:/)+R -!S"*#R'BS"&+\|U'8WH-=AJ":U<1-@@Q>LD#<\'73TJ!]^7P;&(PY3*R!<7858I;?G?S.\P58YA01$G;?>\,. U22[[
M;TQD77%G$DB'DMLMTYSR0"@B:=IE7#GW#A\5L]>QC=D)80_ZJ%$O&_2C=UUB M_S]B9?VR%%=?Q_\2*Z415R[:\C.QLC#V8HV<2HESP8EU]@ZQ,BJGGH=*RJ_4VZ4I;N9=_&PO
M=V]R:W-H965T $).JYJ4==*6MM#$F MD!@:&R\?$!^\YQFW5:V@';1[XT]OGNN>=L/^Y-5DI?FP6B MA9^ED&8:+*RMQF%HL@66S/15A9)6"J5+9FFJYZ&I-+*\"2I%F$31B[!D7 :S
M26.[T+.)JJW@$B\TF+HLF?YU@D*MID$<; R7?+ZPSA#.)A6;XQ7:S]6%IEG8 MHN2\1&FXDJ"QF ;'\?ADZ/P;AR\<5V9K#*Z25*EK-WF73X/($4*!F74(C#Y+ M?(U"."'B\6.-&;0I7>#V>
(-^UM1.M:3,X&LEOO+<+J;!*(<"U8+>ZE6;W%= MSZ'#RY0PS2^LO.]A$D!6&ZO*=3 Q*+GT7_9SO0]; :-H1T"R#D@:WCY1P_*4 M63:;:+4"
[;P)S0V:4IMH(L>E.Y0KJVF54YR=G3&NX0L3-<(Y,E-KI!VW!IY_ M8JE :WXT-BUU),-A1/DKV 5UCU M81#U((F2X1Z\05ORH,$;W%_R*3>94*YJ]^.4V,UW9+O735[R&$WI%/.V%0L
MPVE TC"HEQC,GCV)7T2O]A >MH2'^]!WG5$/+C&KM>9R#DSF\$%)O3%TE; W M27<)Q\8@70:'+CA+N>"6TU:5GD4.S$+AR"T;I> MYQ3,,XIDGO#S][A$?$!7/&YY
6M20O*+HB52EUQ[G836E7?>">WO6NYTW-P ML+7UQ8Y2_-Z-J9@E&NMM3^'9DU$2)Z]H%+_LQW<-?@.:,D#?F^-^O/7YTS/B3 (+"@TZK\|#$#[GLU/K*J: M/BE5EKJN9KB@-
A>U&PO=V]R:W-H965T#M9*;8XG$QFO64:EQ3:*4LGKFV'DXPF^6!^HO<^B/D)WZHTR=D'0>0VRZCX?,Y2?G\Z M< ;EQE6R6BO\+N9>V:H"6WG'_$FS>+TX&-"K&4Q0HE4%CNV
5+4Q0$:GPJ9 ZJ1R)C_;J4 M_EK;#K;<4LDN>/I'LE#KTT$T(NVI-M47?'[GUEACU8PYJG4O^3>G/6F Q)O MI>)9P0P:9$EN5OI0^*'&$-D=#&[!X&J]S8.TEI=4T?F)X/=$X&F0AA?:5,T-
MRB4Y@G*M!% 3X%/S5Y^VB?I,AC?T-F5R=#)1(!1)D[@0<&X$N!T"9N0MS]5: MDE?Y@BV:_!-0IM+(+34Z=WL%7K.-13Q[3%S;]7OD>96%GI;G=Q]QQ4C?
Y[=2B4@+OYJ,]M(]=NE8JXD DD$R<<<&\Y20\H8JR9L<0CE-@4>."7N(X2ED P_19$(SOD4%;[BB:2GB3&^2:R/@ M@FX2)()5R"ZU-1LJR!U-
MXQ<,07E"/1G5(!1*TG.XGB;;5.J8).#K4)[C3% M\G+'2,I!QCE-:1Z# HI^2(.&//B2R\LJT9B:96)N;]FC3E'E6AR[M8INM@"B0#'W$]Y 8^G9=UM"VO!$9.KX5P>(&EKNC:=?
_B!5PH54#O>BNL")& MR%8=MRVWN5&NEW!X >$EB>)[^A1Q0X9'MN5'NY 77RWS^8]<@W(MQ2,+U'T M$<, T2L0]'< C$,O $2';A0\QBX(:D@/H%=8#D'0*=//0!-G1G
MMA7NHS;U@=2)6H/:AEJ2PSTSN(&2WI.PZ4//RC?/Y%OXA?D&05_+-Z>Y\=^ M]KAC%*71 =6*RAGJ*EFOG)$SLWQ=.?T9>N0[="[O_]RYWG&(U5P), R8^AJ9 M"UZ>^;
[N744J(1@0@7H9 R205T>F#@+$1\2UIH\[6=C;R8)&5#Z56XY]0&XY MV$]0VB'5;-I2S1[O?6F"!(T$\6;8)CH3I)W M0W<:8'US@=#$PF]+^(.P=:\):7G8ELHF81CY#,Z[WL>[Y M5,-
O0V8^#74(C]\7T+97KF@?+.-2/*99Q"-;IJ.?5-*A>38/>E\IZ/S(! M<=$(B%\A'MI>5?NE[C7\@YK>5[ZVUEHY=&6Y)DO8)VNV0!TNV5*WX5N6PY4B M"%FQ/JJ$)B:Q-;O$&&U?)LX",S
L8L#7\=!Z9!R M(MMA[[67JE!/F^"""TG GBK#D[8+9.6K//D;SD&)Y\UN)YB1 M /OQ/M;4>! /J2X .J?Q_F_P!02P,$% @ M+S!86?]]V,?2 P 2PD !D !X;"]W;W)K&UL ME5;;N[M
"E6FLB<]H%+7'8/SMX(3O="/JLMHH;7LJC4S-EJO9MXGDJW6#+EBAU6M),+ M63)-4[GQU$XBRZQ167BA[R=>R7CES*=V;2GG4U'K@E>XE*#JLF3R<(>%V,^<
MP#DN//#-5IL%;S[=L0VN4'_;+27-O XEXR56BHL*).8S9Q%,[A*C;Q6>..[5 MR1B,)VLAGLWDL%[+ H#1#3^:C&=[DAC>#H^HG^ROI,O M:Z;P7A3?>::W,V?D0(8YJPO]
(/:_8>O/T."EHE!6PK[1C2,'TEH4;;&Q*#D M5?-FKVT<3@Q&_AL&86L06M[-09;E!Z;9?"K%'J31)C0SL*Y::R+'*Y.4E9:T
MR\E.SU=;)O'FCOS*X%Z4E&O%;+BN'MFZ0'4]]30=8Y2]M(6\:R##-R#'\$54 M>JO@8Y5A=F[O$;V.8WCD>!?V JYPYT+D#R#TP[@'+^I\CBQ>]!]\7K(#E9B& MA92LVJ
=_[%8*RVI7OZ\Y'R#'5_&-CTT43N6XLRA)E$H7]"9__Q3D/B_]#"/ M.^9Q'_K;V?KX:L9XB6\OXF6^CUN$7!34L+S:@#:%T'8M_QL5:-I6ELG:,DE/
MF6##A!HV%9N*]#."DM9&;R4BL"J#BEA V50)FBH!RK'&TXB :#L9^8M)+N0XA&":#<6AB&5&FVU0'?C08)B;:03AVXQ%9!8-H M9*P"2O]MV!?SI(MYTM^G9Y'^Q+B$)U;4"
L*3]DL7XI[/^IY6^Z/46 O*.G^ MI"!VV$U4:_5_,G$:^0_\A6>D @>.10:!&]_">WHE/KV>1$&M7G!] (H@Q?<] MA*-&XX&KYYO<]*YD&DW-2=2UK*C?K%[L!@;!?
U2H@X%SQ&N#LBDNK;=1,^E M\'LG%UR)&PO=V]R:W-H965TQ_=^2[3K52/.D/.IV[M5\ZG;N.. MKW-C-\+YM&)KO$?SH[I5M I;EHR7#27 A2N9MYY;W+1M_;.X"?'K=Z;@_5D
M*>6C72RRF1=905A@:BP#H^$)+[$H+!')^-MP>NV5%K@_W[%_=;Z3+TNF\5(6 MOWAF\IDW]B##%=L4YDYNOV'CS\#RI;+0[A^VM6TR\B#=:"/+!DP*2B[JD3TW M<=@#C*,/
'$#B)WN^B*G\@LS;#Y5<@O*6A.;G3A7'9K$<6&36#+ K4_#0WQ6ZLP;;@N:J[X ZY3N);"Y!JN1(;96WQ(MNEIQ\4[<17R4\!ZK)*H"W$4]X_P):VSB>-+_L-98"*#JV=ZW!HU_#Y?:J/H
MB?PYY';-VC_,:LMFHBN6XLRCNM"HGM";GWSJ#:.S(YK[K>;^,?;W"3HD\#C% M0XY \$H*%$:#7$%-VN&.U0>LP] %0?FG0@]^(QX^WOS01/K)L2O,;=F$=U57LWKWGS-
U)I3H@I<$30* M1@,/5-WOZH61E>LQ2VFH8[EI3I\(5-: SE=2FMW"7M!^=.;_%!+ P04 M" O,%A9YK8F>V4;K]^ M9R>D5*-
H#SAGY^Z[[\S=E^E6Z4=3(%IX+H4TLZ"PMIJ$H[@CF*ZP["=%JQ#2[1?JL6FG9AAY+S$J7A2H+&]2RX[$_F ^?O';YSW)H] M&UPE*Z4>W>8FGP61(X0",^L0&#V>\ J%
<$!$XU>+&70I7>"^O4/_[&NG6E;, MX)42#SRWQ2P8!Y#CFM7"WJGM%VSK&3J\3 GC5]@VOL-1 %EMK"K;8&)044 M9]-KIB67&P,+U+ LF$8XN5XL3^'DGJT$FM-I:"F-0,9O0%[
K9*V M,' M<\Q?QX=$K^,8[SC.XZ. 2ZQZD$0?(([BP1&\I*LY\7C)_]?\XW)EK*86 M^7FHW@9N"P2U MA@/$Y\SP#)C,X1,7M<6\.3>'RCB:Z' 9]P7"6@D:7'17KBQJDEG[?DJ?4@8R*K
M!7-#:[R;RV(+C>A=Z080RJ;#T'484']8]#F3: +WWO.5P]=_0FXD#9,0/H7K M*K];#VT4UI-N*QN>]OELNW)(T5O,' #>F]O=54T;=!)PY A&_IJ-5967G)6R)&#>+.B+@=HY
MT/NU4G:W<0FZ;U#Z%U!+ P04 " O,%A9-G 7M7P# !\" &0 'AL M+W=O_/L.*=GK (XWO?4B\6/FS9LW0U'SO=)? M38-HX5LGI%D$C;7]512938,=-Z'J4=+.5NF.6YKJ.C*]1EYYITY$+
(ZG4<=; M&2SG?NU.+^=J9T4K\4Z#V74=U_7*-1^$23!8>&^K1OK%J+EO.2V6@2Q(X0"-]8A M<'H]X0T*X8"(QC\C9G ,Z1Q/QP?TWWSNE,N:&[Q1XL^VLLTB*.H<,MWPMZK
M_>\XYI,[O(T2QC]A/]AF10";G;&J&YV)0=?*X]Q#(ML_S(+5_.M=J#=M:$Y@8^5>]-Y%KIBO)@->VVY&>7GZGN]_B$\TP]7OH*WI@C;+7JX(:X:NH'TMHV<.-51@U_K=;&K_]]3H !/SN/
M[\[.E>GY!AMK+:'FITC M>A'J/-"AI11@DYH*VNPO@O -$32TLZ-ZGHNG]^_*UE2?##@>D8?>D:CX!8K ML K6BM2T7-
8M^4.O5;4CC0UW8%Q6X(*U&YK0M\0#VT8C^BU)+*$;6@A="P$U M@,5N364Y=($WI$$ZH:"F1W^>Q?,$JN_JD./Z&=8[0WB&4L":/B#V"AY]I!\% M^/P6%K>2SJ$05
<#*R&P=A594?^T&WZR[04X# M/T&19>&4WDF1^_>,Q2&C-YLDM)/1*,]8F/N5:3D-9Y3&J'Q:A"7,P@0RMYPD M91@#2\("DG1&SS-Q*5S)/&A29F1"X:8% 3AP-
AUV\FDV$BC9E"B]1>WT+6JG M_P>UXW1(?TR[+.)1VW@VC')2L!S43EB8OE [)[5GD!4$X=3.@3$2*,D2PCJO M=A:3@RMN0;4AM9/"STGM>.97\K'(;%+DCMJY[TMTCAKALF5O7^?
J'C3]]1/VSH]P"U M,Z#]K5+V,'$!CC\&PO=V]R:W-H965T.VM[0WA[SOV+I1(A(>^K&]SSIP9CV?'.Z6?3(%H MX:44TDR"PMIJ%$4F*[!D)E052CK9*%TR2TN]C4RED>4>5(HHC>-!5#
(N@^G8 M[RWU=*QJ*[C$I093ER73^SD*M9L$27#8N.?;PKJ-:#JNV!97:']42TVKZ,B2 M\Q*EX4J"QLTDF"6C><_9>X.?''?F9 XNDK523VYQFT^"V E"@9EU#(R&9UR@
M$(Z(9/QI.8.C2P<\G1_8O_K8*98U,[A0XI'GMI@$PP!RW+!:V'NU^X9M/'W' MEREA_!=VC6T_#2"KC55E"R8%)9?-R%[:/)P AO$;@+0%I%YWX\BKO&&63<=: M[4
[:V)S$Q^J1Y,X+MVEK*RF4TXX.UVHLN26LFP-,)G#0DG+Y19EQM' U0-; M"S2=<63)ET-$67J1<(55"-WX M(Z1QVKO UST&WO5\W?*_(:;3"A3:X1?L[6QFJKG][DL-$YZYYVX%S4R%)
<,XL\70N@=0^A=8I^NZ(7FM4!0&UAJE=>9A4>F-9-V#]\Y M6W/![?Z%M)/J!L M2@)=20!=J,5RC9IN%79(F6:&S 6U"3."6TG5+@0]7.-OW'VZ,&>"R8PL+:QQ
MRR6Q;EWT%6JNP:FHV+ZY[:LD#GL=N!J$PP[,LDS7 M3#0FK7Y7 -R8FD3FM78N7 19K37A#[Z2)!S ,+R&19L4JZC%M&0:!;,$ISW* M(+YPXVKKE/\J#@<=]^UW8.&9LSU0F4E#2-
>NXC!QQVGG-&C*W.MPD[#GPKTF M+><**CI#"7JK6]_!C)52]OTB./NL P_@< !D !X;"]W;W)K&UL?55M M;QHY$/XKUEYT BG:%^\K.4""7D^7B,ACY+#@?3O?!+ .LZK7W;!/2?
W]C>Y<0 ME2#!SMB>>>89S]B>'J7ZH?< AKRT7.A9L#>FNXLB7>^A93J4'0A"'A01!_:EJF?2^#R. N28)AX M;'9[8R>B^;1C.UB!^=H]*!Q%)Y1-TX+0C11$P786+)*
[96;MG<&W!H[Z3";,Q^%E0!V<"6';AYE,>_H<\GMWBUY-I]R=';9GE ZH,VLNV=D4';""_9 M2[\/9PY5_(X#[1VHX^T#.99_,L/F4R6/1%EK1+.*2]5Y([E&V**LC,+5!OW,
M?'G0.*,U6<$.]]J0>^$K;;=L],36'/1X&AD,91VBNH==>ECZ#NR$?)+"[#7Y M*#:P>>L?(<433SKP7-*K@"OH0I+&MX3&-+N"EY[R3AU>^BZ>3_<1.JE,(W;D
MG\5:&X5=\N^E=#U:=AG-GIP[W;$:9@$>#0WJ&8+Y[[\E1?S'%:[9B6MV#7V^ M\@>&R"WYTH%RM=%D_;,G;VLTE$]?XGX5_3+WQ7!*;5#Y)JAZ#:K[3<2.(68/ M^%< A(D-
$1B$M+X%P+8 $NP,M&M06$5R9)K@;RLY7@KZCCPYQS?VGW]!N!=X M #AW/&P7V$]ZIGW&*TS!,X@#:++@'':VAQDK&B869G%X00EO:6%
MGT$MGH3QJ]>],*"$2YIQDE196)*D+-$D+[*0DCS+T/%)&ER](9.B#!,KD[(' MKF@1%DXK\Q0MAW;KMQ+;K1&U;.$B3TH3!X<7*X:Z(07U+'/D3]_E:$,G.?+, M*@R=65?/CZ8V-
8IK$U*4">H>\!%J*>J&-_ZP&SETURN[KXC,9 M50(O^"1H(".:A?$8!0TK%&463JQ(PW+*Y2-'Y-DDF)J^:2P7R1:7F !3&'[M[+#9
!L+!@##7K"N+FG0YD2"5F&%.X:YE05JI&ULK59K;]HP%/TK5C9- MK<3RA =(+6@;=5>5:MNGTUR 6N.G=FFM/OUNW9H1FF:M6A\('[</< MT4:JGWH%8,AMP84>>RMCRL,@T-
D*"JI]68+ F854!3785)D,:O;4ZO7M("=]OWV=\[[:AE3C5,)?_!P./Y+"@ M:VXNY>8C;/7T;+Y,[F MLI@S0=UQ[I"&XTSG')Y[H#OD*UZC/_:8F))IK1DAC;N?$6NO[.E S\=/OCM
M'8)6.0>:U:O-ZK6:=:'P&Z#,78>4G KCU ,Z4>+E;#I$@&G26.7L[6A,]C2U MKGJ@IK36E![\7J:/F*?1'O76Y =2[]?4^R\^N__AZ+YG@AEX^QD_DIA"&"J6 M#!,T7L']1^M*@[T:%![-
&CUZ)M9@2)"BFRM%+I!^%_)38(&CP1% MB=_;$]2ZY(&"AK6@8:L@>['<;PFAU9[:K?R'KN'C;T<\|+M[PEJ7?JFP8*>V ML'7=%ZJ6#&L%#@M,'_I]?+%452M5'2-
+5V[,I<'BQ3576%Z"L@$XOY#2W'=L M!5,7K),_4$L#!!0 ("\P6%G&!IH\BP, -@- 9 >&PO=V]R:W-H M965TM&!+ L5YB.W9F&XB3%2W6;$:R M;)\9Z6P3H4B5I.QVOWY'2I%=1%:'
$/SQ>;;W3W/W>F.G.Z4?C(;1 M?%.[]>6+<0SJ<%6^,]VH=BJ6D6-EHRGJ,T M7$G0N)H%5_'E(AXZ 7_B+XX[-_85>?C0)(2V-57@L3@IS+ZI]]J1UQ() D1P226B#QN"M#'N4-
LVP^U6H' MVITF;6[@J7H L>EB\J]U;3+2<[.K]+/)3?<>HX1UP";=<"(=B&EKBY="%:]XX^]SK M'1S1V^:K'MQAJM:2_^-!(U%H]60$< M>8#NB]W.1Y-
^,@VW+;0&#:U!)RUB4PBT9-QBNI%*J#7A"PMFB4TKBDY]KA!= MFH*E. NHTAC46PSF/_\4CZ)?.H(P;- .WWH0AB^"$_ZY^U!T1IVT:OO" MV^?[3Y=5!%A-H <[7Z@P.V-
;U%1XH32X*@4(OL(VL-UFXR%\1:9-1V N&@87 MW6GDJQV5 XW"1\5L>-'JOTX]KTR?<8-R_-;39_PB?9+)L?29-+0F/R9]NLW& MX^^F3QSM6UG4J>Q/S3*ZL]!]QOO93^%WEK=
[L5O9*[,H/NB[\5O/HQKA-W5H M>"R1XF3/+/DQJ?0=N_^A%,7[3AUWM^H_=$:52&E8:I65U0URP=(GZFVMT#JU MO3:9]@TX[N[
;R&9!B^3*3J:3/MF'7=WZ_\OF;KMQCZ7VH(3'ERVJ5NM_9/" M0*I*::M[=[/:/%NNJLOZ_GCUYKEE>LWIWBUP1:)1_X(PZ>H944VL*OS5_5%9
M:HU^N*&G%VIW@/972MGGB3/0/.;F_P)02P,$% @ +S!86=+]R0)3! M$Q< !D !X;"]W;W)K&ULS5AK;]LV%/TKA%8, M+>>!8#\M.G-
D&$EO=NC5#D"S;9T:ZMHE*I$O2=MM?/Y)2%,M6B"@@L'VQ)9+G MW,MS*+XF>\|:_B#6 1-^*G(JIMY9R<^G[(EU#@46?;8"JFB7C!9;JE:]\L>& M,P,J3#5[!/FN/#+V
M1;]\RJ9>H#."'%*I*;#ZV\$<\EPSJ3R^5J1>'5,##Y^?V#^:SJO./&(!YO&/[WZ#JT%#SI2P7YA?MJ[:!A]*MD*RHP"J#@M#R'W^K MA#@ J(ZV Z(*$!T#AB\ !A5@\-
H(<06(7PL85@#3=;_LNQ%N@26>33C;(ZY; M*S;]8-0W:*47H7J@W$NN:HG"R=E5^G5+!-&F"72&_L2<8VT=>K\ B4DN/JC2 MA_L%>O_N WJ'"$4W),]UZXDO57S-
XJ=5K'D9*WHAUAC=,"K7 B4T@ZR)]U7> M=?+14_+7D97P=TS[*!CT4!1$@[9\[/![V/31(##PN 6^>#V\+7IBAR\@5?"P M#=X08U
[.3!\|0M\OS*6[94W+9E<6Y%Z+KH4&YS"U%.3C0"^ V_V\T_A*/BE M3=22;&3(]#RTFX7#8-B_F/B[0_%.3KL>C_JC9*'&45$/% M8:WBT*KB)L>4M2EEA755RB79PB59XHBLH?
VHUGYDU?YZ*U2)$&C.BD="S4CN MH3M(V8J2'Y"A3QE0298$ZT%]908U,G,^5Y689NBSJB*Y6@! Z/IM 5D/?224 M2#C[K!8"15%_%:W?P^CTTSSO#YOC;"(A.\,[
MX&I3C+8"EML+I27CD[EG<+(VSJU9=%7?)5GBB*RA?A@\[_R#_V+M M."ALLZQ*JN%9?WQDF3WSKIXY94M3&
MC3\X@17P5M&MG%VW8D[9%D[9$E=L37>B9W>B__M^S)YA9Z]+MO.#SW4T[D=' M9Q2G,1-7;$T/G_1X=L/TG9H9W$')\>_47@LK=-SM"NVIK3/Y^W0?N!VL.3;
M(W1VX/1T'4;AZ?AV&31QQ5::X!]<_A7 5^;65:"4;:DLK]+JTOIF]\K<9QZ5 MS\/+17D_^TQ37A??8+XB5* JA>A (,4& 9 M>&PO=V]R:W-H965T^G7H4)<_+, MSMV+/.-
K10F#>X'DNJJP>+T&RINQSAOP]DN5)FPLNS&B]A!NJQOAI5HG,IOV0:8XH* 1,=34)A0>8+. MT.-LBHZ/3M 1(@S=$4KUF]IH[S;LW8:6+_J+V]=3]$U7R,^KN51"?
TF_AIRU5/$PE:FN M2UGC L:.+A\)8@-._OE3D/I?AGS^)[(=UU'O.CK$GC_@1G\R"@3!=/ .6WAJ MX:;L-WGH)VZ2>9MM"P-9P;D;]UD[VN)>6WQ0VY,N\C/"SFK!"Y"#ZEJ"T=:^
M2>".WHG;3XH#-QW6EO3:DH/:;@@CNK)*M.2\')26[.T:7(1[V@:R1N=;Q[LC M+NW%I0?%?><*4UVYB=KC2_QD0)D&O+SA7;X%I9?V?*_\#4$L#!!0 M ("\P6%D0BK9O?0,)H- 9
>&PO=V]R:W-H965T"72FDBRRC MZL\IXW*_=+#ST'&=;G?&=GBK14ZW[(:9V_Q*0OVI0I\EI M [O/#^A_E9.'R=Q1SB$T#(0 "I TC)NTI4LCRGAJX62NZ1LJ,!S3Z4
M4RVC@5PJ;%5NC(*W*<29U=]2)ON4<_3^G!F:(IQ4B&4"-X#]@U%,D#Q5,R"GC#X,C__,(S:"A&8RA-S0_(@$BO6/;5(A4;&$OW HQ*0"O+^Q4.
M@HF+%]Y]#Y&P(1(^D\@Z_E6DBB7HO%"6RA53J4SZF%2(88=)-, B:EA$HRS. M"J68B/\@HZC0G%IM]V6N4*;=-7"G_:FG3>KI"RK!1/)$&::'%$(_=&?]+&8- MB]DHBS7GL ? T-
89+'M,>R4Z"O'*#3MO",Z/I:OY_T 3^ZWU^<=65HWXJ*:8 M1$,["W=L&!]=7#5DETP8N62 "FFID*,HK(;HO^$W6@@?>O*>-1-7ZRR&NYQ
M26;8G0P0:7T7CQMO([0+89@2Y3I0WDMA%.BU^[CU91P>2W!XU.)?R[3U;CQN
MWJ]1W*&13W#D!@/5;;TMC)QD16P(E"9WC,GQ#M^6E0*-8%L)4)^>FM[EXK*OC=CN\NK5<4@5[6"/. M-A#JNU/0EZHN E7#R+P\?-I) T?Y\G$'ER>F[
!XOY'2/#1L@N8ZMOH/4$L# M!!0 ("\P6%D>CKJN_P0 P= 9 >&PO=V]R:W-H965T.V'""%X53FCC(=4,GQ32SIN-BVRV?CME6 M)C0CMQR(;9IB_NTM2=AN8D'K<<-'NEK+?
(,S'6_PBMP1^6ESR]6:4T59T)1D M@K(,<+*<6)?P8N:YN4-A\2N%Q/+S161A,QE'@*KGPJ8N6-S^3'ZNR)YE;LT04_\&NM'4M,-*R=+262E(:;;_Q5_+0C0%>I0=4XS_K=K\A<
MN*&@+//4,>)C-_9,?F1((JD>!)B:@+VJ1Y'S1HB E<]T!PH GVPY'MF_6& ME=ZP5^_U$?T1:@*@Z_IV>*!3-XL1M".SSJC2&1VKLZ.4D7;X4(D\//NZ51"A
MAE5+Y*@2.>H5.6/I)B%YCTHR7V MJCD&SWUTF ,GQ15%6NZ,?=(;Z!C+Y2AHK73KF$!^B]RV,!>B#FZB -%:Q>Q!A7X M-%+I'C8>4$7*,(:6&_L0PZ<'16.4=NJ-&"R0Z. AMU)%-3
M#>S'FA\=.CJ^>"'2IX[!+' ;9ZJMNL8=WN2;&MY<=9H?O@IW&IZK\.^$-YBN:"9"0I?)S[4B-!+[_]+9?D6Q3?+VZ M9U*RM%A<$W4M\-Q [5\R)A]7\@]BU0?0Z?]02P,$% @
+S!86=V=I)01 M P 2@H !D !X;"]W;W)K&ULK99A;]HP$(;_MBI554RM1$D((T $2T%6K-*JJJ)NF:1-1\,'L3/;0+M?/L)68 0;8PO)';N MWKOGCCCC7V7#Q(I<
"KU&E,FNLU0JOG%=.5U"A&65Q\#TDSD7$59Z*1:NC 7@ MF76*J.M[7NA&F#"GU[%[CZ+7X2M%"8-'@>0JBK!X&P#EFZY3<[8;3V2Q5&;# M[75BO(QJ.?X4>B5FZG,2
1,$LZ0@'G7Z==NAFUC;PV^$-C(W#TR)!/.7\SB M?M9U/),04)@JHX#U90U#H-0(Z31^IH.%M(XYN^WZG>67;-,L(0AIU_)3"V[
M3LM!,YCC%55/?/,)4IZ&T9MR*NTOVJ2VGH.F*ZEXE#KK#"+"DBM^3>N0<] Z MQ0Y^ZN#O.P1''.JI0]V")IE9K%NL<*\C^ 8)8ZW5S(VMC?76-(29+HZ5T$^) M]E.]>Z8P6Y
)!=27$I1$EP]8"&R*>X4N;T%A0N45ND;/XUMT>7&%+A!A:$0H MU5V0'5?I)(R4.TT##I*_I& ;33B3"TE^LAF,-OU=W7R&8&_)1CXI8)CB*NH
M[E60[_E!03[#OW>OEZ13SPI:MWK!$;U^Q(4BO[#]D_*Y+E968&P+7%2R1+)E M))*R&F=%.KD&6:V"]ZD=RO2.,*+C^K'L]0P?_A IZ M %5!.T ?7_7Q(:&"[HB<8HJ^ 19HA-
5*$/6&OO+ MCAOIBJ<05$5 M$NE&KH]AL-?JTN@GLH496W@&-K7A16R)=#//YE4;>W2E\4^D:V9TS7/0+044 M]JYYP->H'?"59G B7ROC:YV!;\Y7H@BO=8 7!-7F'EYI B?
BM3.\]O_@I73Z M-"NB:Q\4,"TB!0 B!X !D !X;"]W M;W)K&ULM5E=;]LV%/TKA-8-#=!8(B7Y([,-+#&* M!DBWH&ZWAV$/BDW;0B71(^FX _KC1TJJ),HT+07,2V+)]QZ>2_'P'HO3(Z%?
MV0YC#KZE2<9FSH[S_8WKLM4.IQ$;D#W.Q#<;0M.(BTNZ==F>XFB=)Z6)BSQO MZ*91G#GS:7[OD(GYE_TC%5=NA;*.4YRQF&2 XLW,^0W>W/F^3,@C_HSQD34^ UG*$R%?
Y<7] M>N9XDA%.\(I+B$C\>\9W.$DDDN#Q;PGJ5&/*Q.;G'^CO\^)%,4\1PW M\]W,&3M@C3?1(>&?R/$#+@L*)=Z*)"S_"XY%[&CB@-6!<9*6R8)!&F?%_^A; M.1&-!!B<24!E NJ:X)
<)^(DYC%FX.VR>+2 ;(,NP)O%YA'<<*N MP#7XLER MV^NP!L09^!CG"3BH;"IRP4GB>RNRO%OB_'1F?&7>#\ OO<.(\% MFO0[<_H"KT0ZS--]-=T5,U%-!ZJF
^5XOFDZ[C/&Z4&L50[^?A !X)[CE/VC M*ZY "_1H4H(W;!^M\,P1&F.8/F-G_LM/<.C]JBO5$IA2N%\5[IO0YY\)CQ+P M1*C(B[,M T+RC(N%(2YTA1=HPQQ-;A7/
M.=)A13KL,.2K(Y8>#(D"CS4&+-@5H2%RGS"4$]L6!$;&HD]8,;$5D.I7/![M0O/M56@^(=GVFF.:GB4]/"$=P/%@TN*LBT*-.5=(CRK2HPZS>9GBZ&1P.!G[M]3BJ D;BND/]"3'%0??
(?I66K&W+Y[AR4PI;$ZJ8YL5FX)3"E M<.C5W=.SNFV6<,V%YIV(_$*02K71Z*%9YO*A"%F7C?X[^"QU\T"B3$O4"-;W

M(=E"4TNOFSJTV]6AU;9N"TTMOF[LT&YGAY]>+3I[NT>684HK0F. BDMMT06,W#$;>Z7GM_N[>;B7EE.; M%=C%K?308 $W;GHFSVO7-#I18#-(I5I;%FCV+"<*#$.] D=:XE9-
C2TT=2IJ M6P/M^AIHU=C80E-_!]?.!IF=35<%EC G"@S#UG(UC_?2>FK[@\SVIZ\$2SBS M!,N@3A)$C7<01D>@D6"K"3*P*#0XT3*W^U+B-=P+JMT+\NV^D#&:H=[%6T)3
MBZ_=$+K@AKIJ,#BCP?9R?0U'@VI'@[J\ >DAP;"+!$]?B9R78.T_T 7_H4HP M' 00:B4HG8:&N26[49;X&N8%U>8%C>Q*T.B%>A=O"4TMOK9#Z((=ZBK! @9" M58*A6#?M!?
L:I@;5I@89?4-_$4Y.1#@\%>'D1(3#=QW:0E/GHK8O/K0J0M_J^QM;:&KQM2'R+QBBCB(L8=I],&R_NS / M]|)R&D&PO=V]R:W-H965T/!$(LS[R9K$ M\IMEPB(LY"%;#?B:$;S(@J)P
!UG.(@PC7NS:7;NGLVFR4:$-";W#/!-%&'V M?$G"9'?1F(2$@"D4I@^6=+KD@8IDIR'/\6 MHKVRSS2P^OE%_28S+\T\8DZNDO!/NA!/%[UQ#RS($F]"\9#L?B>%(3_5"Y*0
M9_^#7=YV)!L'&RZ2J B6(XAHG/_%WXN)J 1('7T +)@,P#M"?"* "\SFH\L MLW6-!9Y-6;(#+&TMU=(/V=QDT=(-C=/+.!=,?DMEG)A=DT[I>0(^)K%XXN"W>$$6]?
B!=%%:@2]6+J%1<$[6?> YYP Z M$&G&S<,\P'*^<62_3\TPS>QMSP38R[07X^TXV +>"1/P?W6SE M:DBOEJ[F]WR- W+1D\N5$[8EO=DO/[E#YU>=54MB->.H-(Y,ZK//B< A>$R8
MC*/QB@-9/;B0.28/=,9SM6&FEE:=[0PBU^^/IH-MU9*FF0/]OELVJPW6+P?K M&P>;791D6:2_;GC&^*[7Q9)8S>JPM#JTFI!#F\8MB=6,CTKC(^,UOHT%D:H" MR&I&=$[S<-
>IY);3=X9.,P6-W1QI8ER:&+]B8BLMI!?N'%QB3CF89_?M<_5 M,XH?0P(>]MC+A5VW;L^%T&_X,X[@2'^3TM^DPT($_\D[2TRC3:0S9%3JFIF6 MQ&JF74?=?AVKB[*0L^3=EEK=?
(4]7.,U+S-WW\(LXINIZXQ'OE/YYS;RV-SM ML;:@L@4[IC+^OB^5S5*=KZ1QK3*/+;6Z>44]KAE[7D]FI*_# MWJA9A\T]'>M$(9';A8ED_GXF+
)W"8ZUMJP"DBVUNG6%2*Y=1G*M0I(MM;IY MA4FNF9/N&8T#NI;PCJ-D$VMIN) 85S'<=YKY>PI0=*"L-3B#>6!O#I_$QWA2=0", M&]K#V2;A%M9%%Z>>CUKS5F%%%MJ]3E0
MD *1U?L;M$0BA?E3< U47 ,/XYH@3X!E<='/U:T"!%CVOR\1_%;]'[5N?>8A M'&M1\0LT(D(SQV]*BU>%,8"WF(89IRX3!BCG&QP'64Q(A"",JQG23L*P-0FN MTYJ$4W
,5!P#S1QSUS12!0 #VQ2RM3(V[C?AW-SYL>84W$ SW,Q)3.6%^Y0(MPF4-_K0<7X&E;-@L2'['H%?FL4[K^=3/#"""IW@Q&XQL_K6"PBW/ MC%N'P'HA45VLJ+58S?T&J:ZP7LB-
S9Y68XF@OYRWX! MZ&N/DPN9YO-D#S9'>0H>\BKOI\P\U*HDOJ^O)".M2;OOJTZ!19["(L\N%GE6 ML="48EGETH\JU1B M2ZW^YE]1"?
IQ*BDDS.O.W,^Q/A25(+M4@@ZA$M2!2I"B$F2'2M >*FF6$G-W MQ\Z\HA+4B4K\/G)=;2E)<4KCTBJ6V%*KST5E(XU=+$%6L<266MV\PA+TXUB" MVE@R;"^[4V)4EB"[&
():F.)QE,;2X9[2XG"$F0'2PJ9YIM,7R[5YCA/P25(M<0GJQ"5^?[B'2SSMTQ*S>N?U= HN08I+D%TN05:YQ)9:?9.?XA+_Q[G$/X1+ MS/T&PO=V]R:W-H965TW"A
-8=>S,=J#]]SMV0@8:H%UP M0_QQWM?G.<8GW4KUJM< AKP57.BAMS:F'/B^SM=04-V5)0C<64I54(-3M?)U MJ8 NG*C@?A0$?;^@3'A9ZM:F*DME93@3,%5$5T5!U?L]
<+D=>J&W6WAFJ[6Q M"WZ6EG0%,S OY53AS&]=%JP H9D41,%RZ'T)!Z/$QKN [PRV>F],+,E?6"-/XW7AZ[9%6N#_>N3\X=F294PTCR7^PA5D/ MO3N/+&!)*VZ>Y?8K-
#P]ZY=+KMTOV=:Q?0S.*VUDT8@Q@X*)^DO?FCKL"<+D MA"!J!-'_"N)&$#O0.C.'-::&9JF26Z)L-+K9@:N-4R,-$_869T;A+D.=R1Z8
MH")GE).)T$95>$%&D\XWJA2U!;XFG3$8RKB^)I_(RVQ,.E?7Y(HP09X8YW@3 M.O4-)F+M_+PY]+X^-#IQZ S*+HF#&Q(%47)$/CHO'T..\M#)XT.YC_AM#:*V
M!I'S2T[XC2JE0.3O>/V*;1SV4:BS+O:Y#71)PC^Z6DA*V&.@==N?>=F6^$FBZ*P>Y?ZFWVB?Z/"VUXW::/J5/V]]VE[XQ-5 M*R8TX;!$7="][7E$U?
VFGAA9NB<[EP8;@!NNL46#L@&XOY32[":V"[1-/_L# M4$L#!!0 ("\P6%D9VMR?^P,),1 9 >&PO=V]R:W-H965T]-1*'6 @@?0ED;;T/;U)FUJUZO;9A9O$ M&K]F.\GZWS\;"
(%@>,U&/S28W'-RSK5]KV%^R-AWO@40Z&<2IWQA;(7(;RV+ MAUM("#>S'%+YS3IC"1%RR#86SQF0J EL>78]M1*"$V-Y;RX]\"6\VPG8IK" M T-
\ER2$O7Z$.#LL#&P<;SS2S5:H&]9RGI,-/(%XSA^8'%DU2T032#G-4L1@ MO3 ^X-L5GBE $?&5PH$WKI&R\I)EW]7@4[0P;*4(8@B%HB#R8P\KB&/%)'7\ MJ$B-^C<5L'E]9/^G,"_-O!
.JRS^1B.Q71B!@2)8DUTL'K/#OU 9FBB^,(MY M\1\=JEC;0.&.BRRIP%)!0M/RD_RLM .),>@%,!G+<"W K@%D9+986M.R+(MW>? B*#I!A6WT ?.
MY2(B:80^4_)"8RI>;XKAO=@"0Y_2<@FIJ;BZ T%HS*\ES?/3';IZ=XW>(9JB M+S2.90"?6T)*53]HA96LCZ4LIT?6$^0F>VG_IC(Y$UK+MUK;=(?;EX_USN0YT+DOHM("J8K%?
XHEC!G-KWY2O MB?("$]=1+5U>K,0:K565+Y#06N;[IG,C5!KNGK54YJ ME9,+5:99.B!TTM& \R/:7LDLI;MH+8=_/H^#C0+RNDL.UV4U[=#9K6NV7C[>-91X-B- M0E+*[
;AH$\EMD\]TAYU)U=TS:HWFY@SN_%W+EP'"?H@;1N-5H\';7PKSC00 MO2=[V>LW((]AZJ"G>KX EJ"K5R",7VL=#3-CC HLPBC)4K%%4Q215UW?7[V5
MR2^9N):JG8!3%\>#W;*;@(CR,-NE K&>RE<1JMFIY\4V[8'V.^ERW,ZA4!,ENTE?4D_-&]WX]\IP\/,3E4[9\?:B8/^.OPV MJJ"F?$0_9()^4A>7&Z!1,!4@/Q^G67B.%#/Y?5[F.5_4$L#!!0
M ("\P6%GO&L73;0, +H- 9 >&PO=V]R:W-H965T++;!!@P1IKVEI;!&E2)6DX^S; M[U!29,N1A180VES$$C7S<[[1#$4N]E)]UQF (<\Y%WKI9,84EYZGDPQRJEU9 M@,
G&ZER:O!6;3U=**!IZ91S+_3]B9=3)IQX48[=J7@A=X8S 7>*Z%V>4_7? M-7"Y7SJ!\S)PS[:9L0->O"CH%A[/!9W"N^\1B5E.0C-I" *-DOG*KA=6">/X48LZS9S6\?CZ M1?
WO$AYAUE3#2O)O+#79TIDY)(4-W7%S+_?_0 TTMGJ)Y+K\3_:UK>^09*>- MS&MGC"!GHOJESW4BCAQ0I]LAK!W"4X?1&8>H=B@SYU61E5@WU-!XH>2>*&N-
M:O:BS$WIC31,V-?X8!0^9>AGXG\!]OP%#&]0=T>GRX(>_??B!O"1/DEG&.!GKA&0S,RGM)'<1U%41X)H@Y MN97"9)I\$BFD;7\/@1JJ\(7J.NP5?(#")9%_04(_''7$L_IY]Z@GG*A)3K#7
1979"W(#.E&LL-GLRE6E->K6LFU]J0N:P-+!OM6@GL")W[T))O[' M+M"!Q%K8HP9[U*<>KZC.2$%92K!Z",WE3AB-E9+P';YF6S(F Y)C4G8*<&DP M1&X(MSDBG-
$UXUA^T%E.U;RS-=BS/]2" MLU>5&RD^ M_=BQPJ:[\UO9Z_NKU3>46IOT:'L1#-AWM=A0Z .IM='# WKXAWJOGKC5?%/W MM'2[K$;G/H'!82\3].X9ANW
>J[)N1AKD@XKWSU=2;RC77 .:EL>#C1);-ZK MK6,SVAQ KLIM]\GXM3V8E+OK@TQUJKFE:LN$1K8-2OKN%-<.51T4JALCBW*O MO98&=^[E98:'*U#6)]OI#0O-
W:"YK@6_P]02P,$% @ +S!8640 QI6D M P D0\ !D !X;"]W;W)K&ULM9=A;]LV$(;_M"J$50PNDDDA;DI/9 I9FPP8T:)"LVV?&/MM$*5$EZ;C]]R,E15(G4BJ*S!\L M4N+=>T?J'I'KLY"?
U!% HR\%+]4F.&I=7461VAZAH"H4%93FR5[(@FK3E8=(M51+HKC8J>$3B.(T*RLH@7]?W[F2^%B?-60EW$JE345#Y]1JX.&\"'#S?N&>' MH[8WHGQ=T0,\@/Y8W4G3BSHO.U9
J9@HD83])O@57UV3S!K4(_YF<%:#-K*I M/ KQR7;^W&V"V8'+;:NJ#F\@3O@'/KR<3QN74:=)K6<-A^]OY[G;Q)YI$J M>"?X/VRGCYM@%: =
[.F)ZWMQ_@/:A!+K;RNXJO_1N1F;FL';D]*B:(U-! 4K MFRO]TD[$P(0CP%I#4@==R-41WE#--Z+$(_H 58@6\04B,5FBCP\WZ/6K-]^ZB4P>73*D M2X;4?A?>9)0"N&@RN$
WH+:257;U73$VOI9N7[8:KE1%M[ )S.NN0#Y!D/_\ M$T[C7R8B7721+J:\Y_=@*V8'$HE]/0NN !L7:>W"5M=3CG&8KJ,GA_"R$UY. M"ANMQ*756&4#K24),
[=6TFDEUFM3ZZP@&MGL-TJ6X&BEF69A<#G]N^YC_ XBD M!R*99-CW,:;U,5Q%;]&3P59O&F\^QI QT7#F^PJ3'FED%FE.QI QTOQU2'JD MD5FD.1E#QDA+?5]=TA.-S!+-
"1GBV*F%V*/6(XU,(VV:,60,MM@[GSW7R S7 M?(AI[8:;[.4B_.^N*1HN1Z'- M":YN'LV9&:0=8)[OA=#/'7N,ZT[A^;]02P,$% @ +S!86? H[9JP P M-@X !D
!X;"]W;W)K&ULO5==;]LV%/TKA%84 M+=!:'Y8M)[4%)-:*%5BV(%FVAZ$/M'QM$:5$E:3MY-_O4E)425;5.C#F!TNB M[CF7YY"7(N<'(;^H!$"3QY1G:F$E6N>7MJWB!%*J1B*'#-
]LA$RIQD>YM54N M@:X+4,IMSW&F=DI99H7SHNU6AG.QTYQE<"N)VJ4IE4_7P,5A8;G6<\,=VR;: M--CA/*=;N ?]D-]*?+)KEC5+(5-,9$3"9F%=N9>16P"*B+\9'%3CGA@I*R&^
MF(=/ZX7EF!X!AU@;"HJ7/2R!<\.$_?A:D5IU3@-LWC^S?RS$HY@55; 4_!^V MULG"FEED#1NZX_I.''Z#2M#$\,6"J^*?'*I8QR+Q3FF15F#L0%2Y32&A87UKT#NP0I?
^).G0]]]IR3+#H36D)"D;3=E TV)\7JIW4:B># M:N]:.E$VIQK61 NB$B'U>PTR);R83>(GDI&5QS*!I+3)URO-;X0D@B=@*PB M228TEG?,=UB;IL[+>
(Y@QIE^ZK.S[&;0<,KUCNPL@R;-H$G'S$&Y+S1S6ILY M'33S4YKO=*$8;0.E^W1.CR3XG?FP'$QR:BF=B:SE1U#[$0Q/KC\?R)52T&M$
M<#S@$V\TZW@QF.!4+X*C:G2Q9MTZ94ODK!8Y^Z%(:D0J(E;XFN+TKBN]"D>!)_Z$3HG670FLI9IKO-M%^6\O'8J;*MX<+GT.A-E.,6I?E1L
MK?)Q_5'07SYN8[_H_G\%5.6:M3K9M<4]$C()NM^::+C7IXZ_W=A0IR"WQ<%$ MD5CL,EUN4NO6^O!S56SY.^W7[N6R/,)\HRE/5#=4;EFFT*<-4CJC #\RLCRD ME]:Y,6V?
24T'@**VP0/=B!- +[?"*&?"TR"^J@8_@=02P,$% @ +S!8 M6&ULK5AM M;^(X$/XK5FYU:J4KB<-+H0=(+>%T^Z$GM*BWGUUB(-K$SMFFM/_^QB&$O!B3
M[M(/Q3'/S/@93\8/'N^Y^"&WE"KTGL1,3IRM4NF#Z\K5EB9$=GA*&7RSYB(A M"A[%QI6IH"3,C)+8]3UOX"8D8LYTG,TMQ'3,=RJ.&%T()'=)0L3'$XWY?N)@
MYSCQ+=ILE9YPI^.4;.B2JI=T(>#)+;R$44*9C#A#@JXGSB-^F..1-L@0_T9T M+TMCI*F\/[OVE.J*_]K7@LL_]HGV,]!ZUV4O$D M-X85)!$[?)+W/!$E_!C-O!S []NT#MCT,T-
NFTC]'*#7ML(_=P@H^X>N&>) M"X@BT['@>R0T&KSI09;]S!KR%3%=*$LEX-L([-0TH&N8"=$393!2:!$3)M'- MC"UMVNWT62>]8DOW26'5.BK%:?3,+LFLZ":SJ;7\E9)?7]
(O5]:^J7X":42AO MJ4Q;<+"^+Y6.U_%KM=IOE%<#$YC\#&HE:/)SPE3H#0IZ RN]KTQ12)HZRV_0 M6)??&=7X-3'=#J[Q:V*&G<&H\E=C>[#HERQ&9J[W!==[>ZLZ]B1!U4XP!*=6
M"N<;(E)293R8[AN+OFMVHC:@P #"N-.M43:C?#/M84%[:*7]&()0B*021(NP M;*,E(BQ$''JPL?\.6]2T"5.C$Y@PPQIE.Z9">%00'ED)+T":@/@MO;C&S1TU MZLNK<;R("$:&U=&E.
FZ]6 M8ZMF!E2S4YM=]>I)N!"PF@7_E 7?G@7.[LZI ;OI9^7 5;T%5_4VOY:WZB:< M)"^V:]Y+FB WKY91KUYK)E"CUIJ@YJF1@\I]ZER=G0GMBO.B[H@MR\';724 MBY# *G+
"NDRNZDZ;!=U'U>">0.RZNX:^QH4\.!$AC6*1M0V&^<&D88/MM& M3WH/VP7?Y]4 ;DHW0S6;0/TZ]2;(4,UV4)7V2?IAN_9KJ0EP4X$93HD6H*-
M:'X!5.5ZTGO8+O@^IPU:B+29$527N :0W_@)8P3USS ^"3YL5WR_J U&AM]5 M=97?!A080'Z]I\^-H'J!NZ4[O(2*379Y*H'+CJG#Y4PQ6US0/F;7DK7Y)_PP
MPX;Y0%_H9G>&)_>'V^!G(C81DRBF:P@%)*$3B<,%Z^%!\32[07SE2O$D&VXI M":G0 /A^S;DZ/N@ Q37W]']02P,$% @ +S!86&UL?511;]I #/XKIZR:0*I(""V=
M6(A4RJ;MH1,"=7N8]G D#CGUZ'D]G(^P>'GPKV[DP6OI*UM<]>^5Y.H\03 @T%>03)OQT\@-8> MB&G\/6!&IY0^\%P^HG\-M7,M:^G@P>I?JJ1Z&GV*1 F5W&I:VOTW.-1SZ_$*
MJUWXBGWG.[Z-1+%U9)M#,#-HE.G^\N5P#V'5+,N5?I&JA6T S%*KD6:I#?B:347O:O^ M_S QLS^5D)Y*2 /NZ
W<)9!"X$&A8Q7N6LS!%:C:T/G?]VM'R/W_HCT[41^^AYU^:5MM70%%80ZC66_7 M"7AI>6BY*^46E=D(JH$7P*]8R;ZV"H97D'BIGB[C.&3T*[G+1X.[+-Z=TXS/
M!L;OWJ/$C>+$&BJ.2@9W/*W8S7.GD&W##*TM\40&L>8G - [\'EE+1T5/Y:G M1R7_!U!+ P04 " O,%A9J5URYC8% \) &0 'AL+W=O-/8DF(!-^2 M.!43;RGEZLKW1;0D"18]MB*I>F?!>
(*E.N6/OEAQ@N>Y4Q+[, @&?H)IZDW' M^6OW?#IF:QG3E-QS(-9)@OGW=R1FVXD7>L\O?**/2YF]X$_'*_Q('HC\LKKG
MZLROHLQI0E)!60HX64R\Z_#JIA]D#KG%5TJVHG8,LE1FC#UE)Q_F$R_(%)&8 M1#(+@=6_#;DA<9Q%4CK^*X-ZU9J98_WX.?K[/'F5S P+R -S MLL#K6'YBVS](F=!%%B]BL
M!U@ZP+8.J'1 >:*%LCRM6RSQ=,S9%O#,6D7+#O+:Y-XJ&YIF;7R07+U+E9^< MOL>4@Z\X7A-P1[!80O>)J" M.QK'JA%B[$NE(XOF1^6:[XHUX9XU"\BJ!U!P#F ^PWN-
W;W6Q(I]S!W1Z:[MK[*O2@"K$L \'MH3[UH((L4Y6&2EV.2E2.JE^.=Z)B17^^W?IE2+V/WFV-F' M\$JL<$0FGOJ4"<(WQ)O^^DLX"'YO2MQ1,*,J"H#LD6??D@W1,@\Y:8\|"^=!
M[IQ=&S;3<-@+Q_ZFKK\P&M6-1I6)H:I?J>I;57UF$L< 9RU25XUHS3E-'_>U MJDEW$7YHUUT87;30?5'IOK!NJH\4SVA,)24_O;,N7.XL1\&,6@RJ6@RL/;PE M"\(YF8.()>KV(W!Q
4_G@,DEX:JODA8E :L8-U]1!FW:V& TZL'F1@XK\<,6 M&S NV_G]YS;AL(WZ!J.]ZD>5^I%U&^ZYO)^#/UFJ,]DQ.+ S1RYWIJ-@1GDN MJ_)%,?P)W7K!8I& 9VKQ&CT?
+%7!/*1;$@,PK>-*5D7?.D6=!7-+(_FC[!+ M F=$HBK:&8I-(.$1T%(Z5V_40<_;F*;B:E*,TC8,82$NX"QH]MF8NK6#!)V M#B&A4PIQ%PMM)F8DK7%!*> $/*-:S:;2:F=LT@X6M 2.B4
M0EQ%,TND.20\!D1*9VO?;";FUV(-(/!$ %*N8]-O-3'U:^R =NQXH(\I72BF M4'NI^("S6=:Z;+*ADEFM-67 1LJPQW_QE_LN* /6IAR=CCG M11FE]X&O:W 7-/8-#: F#=@Q:FC:@-W3
M!FPU]VBRVCLZ@)HYX F8 [::?319[<] DP=\#?* 3LG#532S1)H\X#'D 5O. M0!KL;*,#I!D$G8A!4,LA2(.=-1--(Z@]C:S3?212=!8UXHA]@9?N.U?1S')H
M'$%=X@ARBB.NHIFEJ/WP''E834Y5&$=0QBJ##0P^KB:E;8PCJ'$.0 M4PQQ%[=M*J2(7M82^)/^XYU^?X7J>M-D^V0'3P4JK*3ECA7#WFW.8%EL(. M=(T5[:RT*86CJ5ES6QL4RP
J%8^C:,1+(2N6I6'MSF2I;IR2%=X9L$U9"O-Z MA4JW$S9DVX5[N2Z<7^!96HLUSM$]U'>&9GS'LI0E5E;J"@RN)NQR.)XF/CX$ M/$IL[=X8O)*%UD]^O@.
(>T#\KX"D!P3G>'>R(&LFG,A2HULP/IK8_"!X$]"D M1E;^%N?.T*XDG,NNA33P*%2#<(O"-@;IBIR%XQ_"&.$M/H'C&3HAE3V!K_ P MG\'QT0D<@:S@5BI%=V%3[N@HGI#G?
=JK+FW\3MHYU@-(HB\01_'I ?CT8_@, M.="'/B2O[LPDS97VAMAX=?EPCI#E?;[D,*.\O0PI>^^ ML:U%CA-&[671;)!EGS\-1]&W0WK_$]D;]!S(]TKW>P& MK>OJH)6NH.8'_T)
(]4H=XM!0'8J%0EAYVS;>MH,ET&4=A:S^-=EDH]'@(N6; M?>$'@L[V@CI!?*_ _>-R*\Q:5A84K@@6#<[/&)BN8;N)TW6H^85VU$%A6) " M-#Z
]E=:N^W$M]'NUF]G62Z^V)G7U";))YK@R_@I/?;K[")L72.A6A.VQ=MXO[UD^ < M(>F/P%?%'^92FE?%]L\[*Z\%356T_CD;EXBG=).4PWZ89_Y^'O-@D%?^U M>!R5VR)-
EOM"F_6(F>9XM$E6V>#F:O_9E^+F*M]5ZU66?BF,6(/7#^Y6CT]5_<'HYFJ;/*;W:?5U^Z7@OXV.E.5JDV;E*L^,(GVX'GRR M/L:N61?8*_Z]2E_*DY^-^E"^Y?
D?]2_Q\GI@UBU*U^FBJA$)_^_1&ES M0&[-6^3KY:F38&I;@VSIL!LGPZ'^.V# M[R55]Z28KEA?'>2ZMDM2XOC$OCZ[UG MO']W8;PS1D99ERR-569\S595^>'D@\^K]9KG-
__LW>FO5Z.*'T?=FM&B:?/M MH54^EX6?+=(F4C]3E9XKR(W[^CB>1O9[$6Z8$WJ?;H6&;'PQF M,@=ISUQ=_%^[3%G<4Q?_G!2\N'6VN*_?>!LI'N@W'BL>ZC<>*QZ]
[XL.'2D$B(K9PZD4 8PUEEG! M0>6*R2&=?;P^*4815#FN+=<7P_H^K'RU/]>/:6%L>"S)CY1JN?^ MSRF_TO/?^;5_G9?EQ02CS M8KG*^)*PF=1B89W 8#BF%%4-C:>A\95-
[SMP3F"&6#,0?;GOP[P#)^W:F_.L-!.X55+OI1.06-=,)9!C>6 MZR@4C>5^'V"5R6,8HE(G55YJOIV5B*8$-79,:HS]7"8\PMP5A5\7EW/3N*L M2GDEU0?
C=3)N/!3YQKA+E^EF6X>;KW4+X\M)!W\M@G9M9>5]I^.4,(\2YL]@ MKY0N[P%E?2$E+**$Q40P(9_Q"M$RS96E4N9&)J;U2Y:F:VS=1 M26D>*>FH/IV] M@T]$$X//VN S9?#];-
EA"32 J; XG%AR5)F6<^!A.L0Z\#$=LRT86D2'F W*_=Z],U83>TP)* MFD=*\TEI 2DM)*5%I+28BB;F<&MF6NXOO'EB*:W3WNE.2?-(:3XI+2"EA:2T
MB)064]'$=&\-9$OM(&O=1FD88V$HF\GCL(;(TQ'Y.J) 1Q3JB"(=4=PA$L]^ MZ^M::F,7G/W]{.@P>N)3(FA$3B=#Q)7#A*JFX%:*D]+Y:N/IG>6H77*-W1)ZXQ(
M:3$53=P]UEJ]3&WU_M#MJ(:INGJIJ^U[]2*E^:2TH/MDA*051J2TF(HFYE]K MW#*U<=N9?Q\TKV0,&I_09\S:,C*=[]1CNS9J@^J=P9I-#WL;GI$VJJ8BB8F
M1FOJLK>:N@S:H7"!HB/R=$2^CBC0$84ZHDA'%'>(Q%/?&KA,;>"*I[ZSX]EP M?CU63MSG6!'U@L;#BZ@6-#Y>1%ZJ:*E"7*5;Q//>FIZVVO2\JQ]@S_C8H'J"3LWH
M_0PN)3]RNH77&M-;@-'5QKPE=_\CP>TXUM5]Z\XF$Z=S(%-R

6)46F_;5GO;7<^A-\6['D3'9,B3Z)@, M>10=I8V!0=+(U ^CGZE2WE*N/DV]N]K/<'?MUMVUU2\7Z.VYV/!A_$LVAE%& M9#9 M_]*3>3;R?@3P_!?&0I[_.B.3O9@S,G"Y('U- A5-
#'YKT=IJBU9C&0L=36MJ M@9,\QW3(\.UA.F3X]C&=:T&;#=,APW>(Z9#A.](\WKB[?6)(6@/45AN@GQ:+ MW6:W3BJ^R,V1]Y74[RE! T7I$LY):1XIS2>E!:2TD)06D=)B*IJ8V*WS:\]^
MY:*7U/@EI7FD-)^4%I#20E):1$J+J6CBZ]9:A]A1.\1Z+UQ#WE[9J8\-YFC MNBE<]**ZL05&5UP'1L, U4W@?:QS[9-'5\WVQ=T\,2JM?^RH_>,WOP',@3M. MD5> (2KD'6 .\I(#\!(P#,7
+>4 D4V'4U.Q9RY$BEA@PVZD/J%].R4530Q_ M:[PZ;]T:Z\!]H3PF,QAA3 =[KH?J8,_U'?A.@

XE):1XIS2>E!:2TD)06D=)B*IJ8[JW;[*C=9KTY+ND685*:1TKS M'>3UMW"B!D4,;!!$1?*^,-+&QQU5BAG2NLN.VEWNNLFD+MX[.2AI'BG-=Z"]
M#!Y5"QQH>\NW,G0X$6G38RJ:F$.M2>VH3>JWK]DH-\C.26D>*D6X]IJ*)>=8Z[X[:>?_);Z)5U]X["TD->E*:[\!=S9?@_>X! M:9TA*2TBI<54-#&O6^/=46^Y_N%WTJJYO3.6U&,GI?
FDM,!!7ZT![#=2[YR4 M%E/1Q"_(:+US]ZV[J]6 OJE)2O-(:7Y#&XO))(_IB HL/4)$!)8>$6GKXZ[6 M'Q)D=/)5:)NT>-Q_CU[)IWR[K#I\C]/QT^-W]7W:?T.=]/FM]3&TD,\CZV-\
M^":^%G_X8L#/2<'7L*6Q3A]X5;QI?.Y='+YK[_!+E6_W7\3V+:^J?+/_\2E- MEFE1"_C_/^1Y]?I+7<'Q&P]O_@]02P,$% @ +S!86>H/)/WW! 0AD M !D
!X;"]W;W)K&ULO5E=;^(X%/TK5G:T:J4M MB4T(T6DELYH1]]IJW9G]]IE-+F!-$C.Q*>V_7SM)\T$YY]%QL B9Z3.!5S9R/E]M)U1;B!A(H!WT*JOEGQ+*%2769K5VPSH%$^ M*
(E=XGF!FU"6.HM9?N\N6\SX3L8LA;L,B5V2T.SE&F*^GSO8>;UQS]8;J6^X MB]F6KN$!Y+?M7::NW"I+Q!)(!>,IRF U=Z[PY9),]8 \XA\&>]'XC#251\Z_ MZXNOT=SQ-"*((90Z!57_GF)
<:PS*1P_RJ1.-:<>V/S\FOU+3EZ1>:0"ECS^ MET5R,WQO.?[/Z D--+Y0AZ+_"_:E[&>@*=D#PI!RL$"4N+__2Y M+$1C@,IC'D#*>1P@-
\S8%@.&.9$"V0YK1LJZ6*6\3W*=+3*IC_DMV/:!<#XBMT%8:[9!=3"1'Z2VX@0TN>J$VR MT:OW!.AK&O($T-F?7(CSE!-46W/)4;@3ZG$43M\:YB6-$DKS2OB37A VP':.C]AHA' M?
.>Y?'#AQ8XPZKJPSS?L"??6Q76E47W/(Z1VJM[FD6F$A93^.8I].-_*;8T MA+FC$@O(GL!9_/H+#KS?3?Q/E*Q5#;^JAF_+OKB&-4M3EJ[5 QG3- 03VR)% MD*?0VO2TN"
!'HQF[E.3AREL,AI,JK 6PE&%<&1%6*Q1V%HC5CX%L7X*T",H M204E;&%,A6 K%E+9M_>+N<8-C-.!?\"C&W.!AX/ 3".H: 16&E<)WZ52-%"J M_;?*>*+4M-
Z0W$!6DS11"3HPR6!\0,44XYN)C"LB8RN1O^DS.H-GY64"=.U3 M6#%IPC?NS.T-\ $^4\S0C&]2X9M8\2G9>F,[3[KK2_QI8]X"FREL&C1*W((W MK>!-
K?"65&S02CDX4J*_!N/*6C.\5UU.E*Q%%GNUQ7D?K[;E'".K518[M3'ZV[99Z#^G.B;&W6M5WC\4]0 M8&M/\.Z*G"A;NR)U@X#M'<)Q"FRP?TQ&@^GA5C7%X7&O#M=] K8W"B?
6X6D7 MIM^5+D-4KQ*3N@D@5DO] "4N)VP"'7;>1PQ!I+%^;3*U?Q.[?Q^MPZ1KSUZG MR30&]>P=4GLXL7OXVS),NI:KMG?0V=[&..SWO=21VIV)W9V5V !;IRC<91FD
MX4N_&ML3O5=[3I6M3;MV<>)_O!H3:Z?P[HJ<*%N[(G7+0.PMPU%J3$SOY#[N M=#7&N''_=JU[!V+O'4ZKQJ3[7HZ'G2[($&4YB"!U1T#L;_?(,?%A*.FBAV2 ML86TB=1&3NQ&?
KP43][&9PMIXZLMG-@M_@9GG;/S# 9=XS9&#>9=,YRW,9I M= +9.C^D%VH5U8(7)[;5W>J'@*O\^/O@_C6^7!;'^76:XM>%6YJI!U:@&%8J MI>H.5,FRXL"^N)!\FY]Y/W(I>9)_W "-
(-,!ZOL5Y_+U0D]0_6RR^]02P,$ M% @ +S!86:AZ&CR5 P Z1$!D !X;"]W;W)K&ULM9A;;YLP%%,>_BL6JJ96ZDDCAE4RWB/!OK.@LBE$!V M0C*4BCM+0A/(19.N=)91!,-
"E,2Z91@#/8$XU9Q)T3>GSH3D/,8IFE/ \B2! M]/$,:KR(N.W1GDL$56B#^/9M3T=)K2H@3E#),4D#13;61!D*TA'G,K\GZ$ZK6TY>\@,2L^ 7K%72"F467$$#F>(0QRS(_!?%_,P.'!$3@ .
57.(Y%^K")SH5E MJ=>#RLIY:<5ZQ8H-KDC*(P;<-$1AB][KUI]VZ'6QXGK9UM.RSZU.X)E)\ V MCH%E6+V6^5QTRS_G::=\UBV_@E3(S5?

E[N[6[39G_MO:_=WE=D26]UTZ7&_F893! M4TWLU S1>Z0Y[]^9_^-C6]A5PF8]8:Y*F*<2YBN";21/KTZ>7A?=F<-'418Y M Z(FB*8Y32(1&&2:41HB%-17 &+H##U2P928UI;(/\-
T(8/^[4/^YT^+!^SZV?GS2E949@=HO7-LYJWV?-94P5R7,V\$5OB*# M&^$?U.$?=(9?;.,&6,AGI)D#9U7 H7QA;(MP)W3?;52IAOB+8 M1LX,ZYP9_M>:/529/"IA,Y4P5R7,4PGS%
<$VDF=4)\^H<\,YV[.6C%[4Q;ZQ M74LZ+>Z; RIAKDJ8MX,K?$4&R]#JC2_+!-%5<6C 0"!C5;[BU[WUN<19\3F^ MU7]NCEVSI=\SQWYY[/",+P]!Q$?
2"J<,Q&@I3!DG0U$D:7FP4#8XR8KOVAO" MQ5=R<1DA&"(J!XC[2T+X4T,;J$]WG+]02P,$% @ +S!86;-'.%@P! M A< !D !X;"]W;W)K&ULQ5C;;N,V$/T50ET4 M#I!8-
U]3VX!MJ>@"&\"(-^U#T0=&&MM")%$EZ3C;KR]UL2S)M.ITN$W* 1E"_1(R+)?="BPAH:\/>,D*HS%"J(@SO_Q M6Q&(BH'@D1M8A8'5-.A=,+ +_M:#
[W"H'>MAWYAD$G7<^U9X!S,\6Q"R0'1 M%"W8TD6_UVIHR/=8S/PFHE7$/21;9QBRS#ZDG6L[S>W);) M^3[O[O_V7@N&76X6.^.SK]@L*_Q-U N.YI3B> OI^/:X-
7R$8[%IY9@#Z::J(H,Z"MHLY]_,@?& M+[+4J"1S5)*YBLAJ2>R52>RUL>=)S(JKC[SJY1Q MIR^AU]E@HK]6HYXC!A5$OSNN8YQSC&5US3K(E8",KEV":N+[I?A^J_BO^ T5
M\F3J6=T6T*O ;D2$!6UVHHE(+Z%\PX'><:&SR*=,Y^#, M<;_;:\B48>R&RG.,.6XFVY6 AMV17.6P5#ELW\2<>"^()/S2:Z;5_+V%1"69 MHY+,5416R\&HS,'H@]\&
(Y5)5$GFJ"1S%9'5DC@NDSC^@6^#\=FC;30?_Z4, M,VK4D1S3KV :U<@]9[$K-;R-Z=2I5LCE(V5Q5;/96GPYW9?KK[MSE+3/SO;6LU"\Y\01P(9-
&M,7W)$;A[[]$I/+P*ZS9JI3,@2.R[OV)2S9<-V MGK4I&_,+\WYI2N:=M,&;]1!/]'EW^ '3;1 S%,)&N#*Z0[%>FC=<\PM.DJRC M^$PX)U$VW 'V@:8 <7]#"#]>I [*MO?L7U!+ P04 "
O,%A9 N[GZ3\# M !<"P &0 'AL+W=O/W8H$HX3%+<]&W%E(6Y[8MX@5F1+18@;EZ,V,\(U)M^=P6!4>2 MF* LM3W'">V,T-P:](QMS <]MI0IS7',02RSC/"G(:9LW;=<:V.8T/E":H,]
MZ!5DCE.4-\68JYU=HR0TPUQ0E@/'6=^Z<,]'KJ,#C,=/BFNQM09-Y8ZQ>[VY M2OJ6HS/"%&.I(8AZK'"$::J15!X/%:A5GZD#M]<;]"^&O")S1P2.6'I+$[GH M6UT+$IR192HG;/T-
T)MC1>S5)A?6%>^C@7Q4DB65<$J@XSFY9,\5D)L!2B<MY@"O"O#V X)7 OPJP#=$R\P,K4LBR:#'V1JX]E9H>F&T,=&#_A1:+L DB%OQJ4EY M&U)#[R#@%(L6^,XI>
(X7-.0S^OMP_T Z?JVQ;_""U_",?JS4KTF>@^&ZD<]% M06+L6ZI3!?(56H,/[]S0^=3$[4A@.TR#FFE@T/VW5M,%5]4T1]7_$NZ>8-MO M3)Z,^6)->
*_OBM(N)*8B=]-4@7'E.I(8#M2M6NIV@>+XO/#DLHG()JU.(6Y M[C9,3H'F!_JHA&P;2'U!KP:NWXZOMGDUN+7#R(MJMYV,PSKC\&#&M^9* MQ.2,K)"K*QYFA')8D72)4"
OJ1@""4M3PH6Q&C)-7,K#HJTD Z<5>7M47GKY M?BL,FYET:B:=@TPF*"2GL>)2W6TW.557W8FYUIHR/0CWUJH[$M@.\V[-O/N? M&[1[3*F.!+8C551+%1V_0:.7G>?X[3#8J^H&-
]_UNZ^4M>L\?\R=?]FBU6G; MW>=Z42OH[M%I\G.]5L?;XV-OS2D9\KD9WP3$;)G+\NM>6^L1\<(,1GOVH1X= MS?SS#%/.G=>$SZF:4E*<*4BGU5$B\W*4*S>2%68:NF-
2S59FN5#C+W+MH-[/ M&).;C3Z@'J@'?P!02P,$% @ +S!8638/IJ;9 @ Y@< !D !X;"]W M;W)K&ULK571;MHP%/T5*Y.F5EI)"!#:#B(!;;<] M5$-%ZQZF/9CDAE@X<68[4/Y^UT[(H
NHFO:2V,X]Q^?.MD*N50J@R4O& M_@E KP;TK-%*F;5U M1S4-1U)LB331R&8&-C<6C6Y8;O[B0D0\RA"GPT5*)5Q-,1$QF8D,#X>B-K\7
MDPU(_(_D@3))GBDO@8B$++2(UN1K86(4^21IKB'^0"8*CT&U>$DN[D!3QM7E MR-4HT6SD1K6<:27'/R'GACR*7*>*W.I; E*)-Z'6\;G\X'+D[$!4W8D;Y!HV]P5M^SX'@+.-.[-FV#
MMCW]&__FE;;VN.L##T?B@D9<<%;<$U/KJT0"$$FUO902="GS-JE!:WKZ?TD] M$==M5SILE [/*KU_*;!:XU'G+ %RL0,JVXO">9J 6&3;(?X'8.7$/2B9&_@;4$L#!!0 ("\P6%EM
M5F/4> (+H% 9 >&PO=V]R:W-H965TXPKD!NY:2F=T4A=Z.HT%TV'C@5>W\ M1IQG#:MP@>ZQF1NRX@ZEY!*5Y5J!P=4XF@RNI^?>/SA\X[BU1VOP2I9:/WGC MOAQ'B2>$
@OG$1C]-GB#0G@@HO%KCQEU*7W@\?J_CEH)RU+9O%&B^^\=/4X M^A!!B2NV%NY!;^]PKR<0++2PX0O;UO?R*H)B;9V6^V!B(+EJ_^QY?P]' >G@ ME8!T'Y
&WFVBP/*6.99G1F_!>&]"\XL@-403.:Y\41;.T"FG.)WP!7,N!#D9[/8$0T/%A?[E-,V M9?I*RBN8:>5J"Y]4B>7?\3'1[S2D!PW3]"3@ IL^#)-WD";I:$_Q!.RPNYIA M@!V] CM'$QZ]*A#"-
<&CXLY";[YXM&''%X*$>X?2_GQ) MW>@_J#OOU)V?K,6,/7.YEL "4X$;%$#% 12\XDN!@+(1>H?T-GOT.-LW\&*- MVCR7(8^?6)L\Z0^R>'-
,+C[J)XFF"E/#0J'7RK6MU>UV@VG2]N,?]W:JS9BI MN+)$>46A2?^2\IMV4K2&TTWHSJ5VU.MA6=-P1>,=Z'REM3L8/D$WKO/?4$L# M!!0 ("\P6%E^L*=;;P, +@+ 9
>&PO=V]R:W-H965TEJ2T@L;W8/*0-&K1]6.P#+8TMHA*I MDG2<_GV'DJS:,NL:N_&#)5)SSO ,A\.9;(7\IG(39[+@JNIDVM=77N>2G,H
MJ7)%!1R_K(0LJ<:A7'NJDD"S&E067NC[0Z^DC#O)I)Y[D,E$;'3!.#Q(HC9E M2>6/6RC$=NH$SF[B$UOGVDQXR:2B:W@$_;EZD#CR.I:,E< 5$YQ(6$V=F^!Z
M,3;VM<$7!ENU]TZ,DJ40W\S@+ILZOED0%)!JPT#Q\00S* I#A,OXWG(ZG4L# MW'_?L?]5:T@>%+1:'J?[)M;$>A M0]*-TJ)LP;B"DO'F29_;..P!D,<."%M V ?$OP%$+2 ZUT/<
N)S/0Q:0"W= M:[37@9M339.)%%LBC36RF9*+'@&F04_/XU_=P+OH>!.=;A3?1N>)'R$RB61?T5"/XPMZYF=#X]L-ZRQG=74MVM5 MT12F#A8P!?()G.3-
JV#HO[<%_"7)YB])MG@ALH.MB;NMB4^Q)W=< [)J/'YF M=VR[T! ,:P)S*3PE;\=NY.__@HGWM!]K"R1P!X=&,%@.6=8_63$GCZ@\!SFE.^!G*QQHOODA1"68M00SO:7XS?US4[M-
@K<7H#FQS:^&_64']N$[M@N?-@)'YX4;JIO!9*)C*6D:N]BQ)+,_Z-(QF2ZY>)>U@ */324R:E7*]5.?%\6-318CG@+3+^IN&BPTENQ M\F4K)=6U%
"H)SO\&$>5EJSVY$EO*UHH3!C4!RW318/,Z \NW4"[W=P2U9 MU;JW+J!>9"0*%0AH#U8P-SH-2]#5^=TRO=VF$^^L=;.-7<>RQ!+FG/X@
MI:JGWH6'2JCPFJI;OOT"73QCPRLXE?87;9UM?.ZA8BT5;SJQOD%#F'OBARX/ M>P+-&19$G2 Z%B3/".).$+_40]()DI=Z&'<"&[KO8K>)R['"62KX%@ECK6EF M8;-OU3I?
A)G_R9T2^BW1.I5=L8(W@+[B!Y#H+ >%"97O4E]IMK'PBXXST/LZICZP:!?8+#H)O(-VA.+@/8J"*!FXS_SE M\G@HG/_SOOAG[P?)B/LJQY87_[7**">RH%RN!:"?ETNIA/Y4?
PW5VQ&38:)I M7Q/9X@*FGNY/$L0&O.SMF_\^#24[->$Y:\)6[P2[* L25^6Y!0]6U05V$:) MB"N0T@426 $Z:T$4P-3@E^B@86"I9A!LLF 4!N/4W^SG?- LN @/S?)AVOB(
MMA@VBYYH+@/^7BMJ0*SL#)"HX&NFW/^U/^W'S*7MKD?GLW R#P?.K2", ;Z?<6YVFV, M@WY89W\ 4$L#!!0 ("\P6%E"8 I' 0, #@* 9 >&PO=V]R:W-H M965T=
[SO'=^,MX]]%#B#14T%+,7%R M*:N1ZXHTAP*+'JN@5&]6C!=8JBE?NZ+B@#,#*JCK>][+3 IG7ALUN8\'K-: M4E+"G"-1%P7F/Z= V7;B])W=P@-9YU(ON/&XPFM8@/Q]Z\BF;.)
[>$%!(I6; ZK&!.Z!4$ZEM M_&@YG1@]):2%:T8+6#@I3-$S^U.NP!^L\!_!;@'P/"9P!!"PC.]1"V@/!< M#U$+,*&[3>Q&N!F6.!YSMD5<6RLV/3#J&[32BY3ZG"PD5V^)PLDXP;PDY5J@
M.7"TR#$'=)',%Y?H8@82$RHNT142>EWL'J1$]X12E68Q=J7:@V9RT];?M/'G M/^,O0/>LE+E 29E!9L'/3N-O3N!=%7LG@+\38.J?)%Q U4.!]P[YGA]:]G-W M/CRPA?-
_WI,7>S\0(^A.0V#X@O-/P]?;I9!G'F*!K;D M1:=.D04Q[/E'LEAIAT>Z6)F"(V'E;.[!;K5KM$LF;/J692%:90KQD4I5U M,\Q5:P=<&ZCW*\;D;J(==,UB_ M02P,$% @ +S!868=:Z=:* @ #P8
M !D !X;"]W;W)K&ULK551;],P$/XKIR"A36)- MEI0-1ANI[8;@8:A:!3P@'MSDTEAS[& [S?CWG)TT=%,V\XZ M:Y6^-R6BA8=*2#,/2FOKJS T68D5,Q-5HZ0OA=
(5LW34N]#4&EGN094(XRBZ M""O&99#.O&VMTYEJK. 2UQI,4U5,_UZB4.T\. \.ACN^*ZTSA.FL9CO>VW(>O L@QX(UPMZI M]A/V>MXZODP)XW^A[7VC ++&6%7U8(J@XK);V4.?
AR, \8P#XAX0/P5,GP$D M/2#Q0KO(O*QK9EDZTZH%[;R)S6U\;CR:U'#I7G%C-7WEA+/I#=.2RYV!-6K8 ME$PCG-RL-Z=P\H5IS5R.:7^-
EG%A3N$,C/,QAX5+N.5"T(.866@I'L<:9OW= MR^[N^)F[W\.MDK8T<"-SS!_C0](QB(D/8I;QBX0;K">01&\@CN+I2#RK?XP"O/0!NE&V M3Z,)/>K^.$5C/A>#3Z<\/.JM"O7.CQQ#@3?
2=I4Y6(>IMO#-_,2^I&G7#:>_M--VHO&5ZQRDU @NBC":7-"MT-WZZ@U6U[^"MLC0/_+:DB8W:.=#W0BE[.+@+ MAO^]]02P,$% @ +S!86?AYQ =[!0 V2@ !D
!X;"]W;W)K&ULM9I=;]LV%(;_"N$50PMLEDC)DIPY!A*3Q0*L6]"@ MV\6P"]5F;*'Z\"0ZZ8#]^%$?ED2)H>/U^":QY',>^?"0K_7*7#QG^9=BQ[E
M7Y,X+:XG.R'V5Y95K'<\"8MIMN>I?.;*BF)+6+;GI6$ M43I9+JIS]_ERD1U$'*7\/D?%(4G"_)];'F?/UQ,\.9[X&&UWHCQA+1?[<,L? MN/BTO_ED=52-E'"TR+*4I3SQ^O)#;YB)"@3JHC?
(_Y<]%ZCLI3/6?:E/+C; M7$_L\A/QF*]%B0CEOR>^XG%QKC]!ZT,ALJ1)EI\@B=+Z M?_BU&8A>@N3H$TB30(8)[@L)3I/@O/8*;I/@OO8*LR:A*MVJ:Z\&CH8B7"[R
M[!GE9;2DE2^JT:^RY7A%:3E1'D0NWXUDGEC^*N?B1_[$TP,OT%O*11C%Q3OT M(_KT0-';-^_0&Q2EZ$,4Q[*MQ<(2\HEIK5N^+: M?&K.GQOR+5EK6S Y%GQ+C,
'OI\BQ_X!$9NXFL^S>GVZHROGVZ[._O?5E<%P MVNX[%<]Y@4>C(MQN<[X-JU6;/1[G OKS%QF*[@1/BK]T7:^YKIY;JMM5L0_7 M_'HBY:O@^1.?++__#GOV3[HAAX112!@#@BG-
<=OFN"9ZM33S9FGJ6E!G>U5V M^7WPM)Q[_A0OK*?^V&JBL#^=JU%T'$4"XDT]-8QIPOR9,W7;,*7065OHS%CH M31SS;3G_;A*>1^NP0/^BW_8\EY,RW:('OI5?
3$(]!$;NN;,0$D8A80P(IC3' M:YOC74@B/,CF0,(H)(P!P93F^&US_&^2B#K;[ZU7/R"]Y5J/K2;*M4<2,8XB MQ!O!6!TV4\+LN5X@@K;,X'4"<9<*GJ?53 SC5ZN$$7[N1(2$44@8
X(I'9JW M'9I?2"7FD,V!A%%(& ."*3;W^33C3I_<6- W?J#X2B">LO;NP/@JB& M-?/<*1GHA"[,=5^ZE<]/X.-I=[GV>:PU@N!.?7
M\":#:>,PF3HOR$+GI;#93!UE0=XTC.R&MGPC[NQY"$FCH#0&15,;TWD_/+N4 M5("Z/U .!:4Q*)K:HLX!8J.'.2T5GL9 N,.'!RM=F.T,#035A!&LW!DT@Z*) ML^=]Z5'+[3P5-
ILJG50HQD,[!D;FV9,1DD9!:0R*IG:GLX(XN)1>@/I 4!H% MI3$HFMJBS@MBHYLYK1?SL=OP9V.]T(2-'W!23=C,)<,[$*8+(W@:Z-6"=-:*
MF*W5@QR^:*TOU)QZ[HP#I5%0&H.BJ4WH3!_!%Q(% FH)06D4E,:@:&J+.DM(MC'[FI"@TZ?WUZ8[\P4H7Y8]N(311V)D/'VP*CEMI9*V*V5D=)>*W7
M,./.GH.@OZ:!TA@436U,9P*)>RF9 +6#H#0*2F-0-+5%G1TDYM\"3\K$;+1F M';_W+=X,L#9J^%"BB5(>9^)@*!)CE QZR660SE01LZG2B<1)EV%FGCT-07]4 M Z4Q*)K:G^E+9\GH?
77T@LGVU4>QS)D26 M5"]W/-SPO R0[S]FF3@>E!=H=S,N_P-02P,$% @ +S!863#?%V?F 0 M! 0 !D !X;"]W;W)K&ULC5-1;YLP$/XKEM6' M1-IB8I8I)VJP!I331M#ZVB1-
V>'3B"56,SVX3NW\\V!#&UF?8"=_9]W]WGNTLZ MI5],!6#1:RVD27%E;7-/B,DKJ)E9J :DNRF5KIEUKCX1TVA@10#5@M HNB4U
MXQ)G23C;Z2Q1K15;ZB/#P$_.'1F8B.OY*C4BW>^%RF.?$$@(+>>@;G? M&38@A"=R9?P:./&8T@.G]H7]:]#NM!R9@8T2/WEAJQ1_PJB DK7"[E7W#08] M:\^7*V'"%W5]
[/HS1GEKK*H'L*N@YK+_L]?A'2: Y>H*@ X ^K^ > #$06A? M69"U999EB58=TC[:L7DCO$U .S5<^BX>K':WW.%L]N0&90]GD"T8-'MB6C/_
MKG,TVX)E7)@Y^HB>#ULTNYFC&\0E>N1"N :8A%B7W[.0?,CUT.>B5W(=H%F@ M./J :$17[\ W_X9O(7?P98#'?\.)4SU*IZ-T&OA65_E*T!]*B_[W!/4,MX'! M+\0YBU<+FI#SM.RW0?
1N$M071R8]\OOQR/2)2X,$E X6+>[6&.E^YGK'JB:T M[:BL&X)@5FY-0?L =U\J92^.GX1Q\;,_4$L#!!0 ("\P6%GLUG:WMP(M *4(9 >&PO=V]R:W-H965TVPGB](UJT 47A)_W'-\
M[K%OG&3+Q8-< 2CT6%(FQ\Y*]>K2=66V@A++ :^ Z9DE%R56NBL*5U8"<&Y! M)74#SXO<$A/FI(D=NQ-IPM>*$@9W LEU66+Q\PHHWXX=WWD:F)%BI. M9P0!A4P9!JQ?&Y@
I89(R_C1<#KMD@;8;3^Q?["YZUP66,*$TZ\D5ZNQ<^&@ M')9X3=6,;S]"D_(\&6<2OM$VSHVCAR4K:7B90/6"DK"ZC=^;'SH /SA"X"@ M 02_"P@;0&@3K979M*98X301?
(N$B=9LIF&]L6B=#6%F%^=*Z%FB<2J=\+(D M2F^+D@BS'$TX4X05P#("$IU^QD)@8_09.IV"PH3*,_0&W<^GZ/3D#)T@PM - MH53OB$Q6'P.U0"%WCD*O
Y\^P/>>;8C@S)B!*9I!"3G!]K#=+B@I;%.B;Y\T#%TK*.7WOI3K M-8;]:YBBO)05SF#LZ*]3(#;@I*]?^9'WML^ (Y'MV!&V=H2'V--9S2B1_E8@ MV/%&EX\"T;OC-6=D.
(ZF1&:V\M:0H]L*1'W8^H0> M9/S3\W4DLIWDHS;YZ#^46W1,.XY$MF-'W-H1_X-RB_?+S1OXSTYN3Y"_5VYN MYQ(Q%_@-%@71&T!AJ6'>(-9G1=278MU1O++WRH(K?4O9YDK_1X
P 7I^R;EZ MZIBKJOTS27\!4$L#!!0 ("\P6%DN<%R85 , &,) 9 >&PO=V]R M:W-H965T2HCJ6;.Q#7VR2FCESSG XY/R@]'>3(5IX MS84T"R^SMKCW?9-DF#,S4
5*^K)5.F>6IGKGFT(C2RNG7/A1$(S]G"IQ?-J M[5G'F\++WR76;?@Q_."[7"-]DOQK&GFMR@I MSU$:KB1HW"Z\A_!^-7/VE<'?'_F9 Q.R4:I[V[R9[KP D<(!2;6(3#ZV^,* MA7! 1.-
'@^FU(9WCZ?@-_?=*.VG9,(,K);[RU&8+;^I!BEM6"ONB#G]@H^?. MX25*F.H7#HUMX$%2&JORQID8Y%S6_^RUR<.) ^'T.T2-
0W3N,+K@,&PPLTC6L:%N85/\&7]"#)G!GZ3*:;O_7U2ULJ+WN0MHZN M:RP&, Q^A2B(1CU\5C_O/KQ"9]AF>UCA#2_@/:D]NER[+*TMY9OI%"[G&/YY M44(U>N!#+_UY;..-^J/YUK
O2E8@@N/SKA!O4>:U3Z.@L%D[N]/)76- MPND@:HW>4;UKJ=Y=I?J";K]RQ&@^F M_23'+E==XP8254I;]_9VM7TI/%07 MY-GZDEX0]87_'TS]_'ABFIJ(8%;@J2^0&=,UU=Z/;&JJ&
[%C;)TQU;#C%Y! MJ)T!?=\J9=\F+D#[KHK_!5!+ P04 " O,%A9<.<5NU0% !_'@ &0 M 'AL+W=O$I6F]XUF#, M)MMPC1>8?]T^4O%F5"RK*,$IBT@**'Z9:K?P)D H,\@1?
T1XSQK/()/R3,BW M[.5^-=7,;$0XQDN>483BSRN>XSC.F,0X_BE)M:K/S+#Y?&#_G(L78IY#ANP.];3/-6!IZ_@R>\)92'SS$^&+)+<.%C'D:Q>+H&7Q<^N/AT"3Z!* 4/
M41QGEA.#BR%G'1O+%9X(&D?,- D*[P2F+O#]N/!^P-,575?*'# M?-VA0<(%WNK ,J\ ,I$M&<_\='-+)N?'>@_^=^^MR;"JX+%R/NLH7Q$S131$
MZ;H5/7_])N#@GN.$_2WS?,%MR[FS!'G#MN$23S61 1FFKUB;_?P3=,Q?9-.N MDLQ7218H(FLYR*X<9 ^QS[Z(G8;B5YSNL'3Q%=9.;IUM*:^SL>/J<&*\-N=6
M@H*N/FZC_#X*>^C1F.GBPHD*-O37;E>I]+K#.J]3SD6X<(! M?A-'!H9E0IU>Q\C3O8Y2"0CU7-L'N4Z7*9" 3!W)9;J53'?8K7R#*;@H?'IY
M$'L%4LQEBMW>$*Z]1F05BOL@L^=9"9&(>-11+$,UIJ6EV*L4>X.*@Y"F(HS% M)HM%)L6'<.;AFWP%>Y)(M;N+;BY!N7W5?=3(US)'I^X M?@_'"9G808YS=PR59+Y*LD
16UN!A,MQNUN>A,L1V\J1/1ZB6C,Z,TN ?\%M M'.-U%IJW";1,I17&8/$9X>E2C9?*5N@BJWMHKHB@!]9$D"E-8%2-E\I6Z"* MK>VFNBZ /U88E.:MTYR'>F0J3YN@QC
MZ5P,LI^]&%6R^4K9 E5L;3_510YT/S)G#I909[M))9NOE"U0Q=9V4UV9P>'2 M[-V<*:FR/+M1Z9&HY]G[&'$MJ MR^X.,)>A1MVI\24HV^M]09*ACGYI0'7=@P8/[+,YH6+YA1Q?
@2\DO2X7I4SR M,-&Y*TXIFZ^4+5#%UG9)7>,@^(&)$0T64&>[226;KY0M4,76=E-=EJ%3R[)W MLT7)Y#6_F:'NJ;($.2T0ZGYP]&4PU];'9N-?MS*5VEB]K[%&XT)-5)7K_":3
M@279I;RX'JE:J]O2V_R.L--^!V_F4-+NPYN@N NMZ8NKV8>0KJ.4@1B_B*Y, MW14;!2UN.XL73K;Y==XSX9PD^>,&ARM,,X#X_840?GC).JCNG&?_5!+ P04 M " O,%A9W*%C"38$
#/$P &0 'AL+W=O \?S!-MCG@ M%+$1R7$FWNP(31$73;HW64XQVA9&:6)"R_+-%,69,9\6?2]T/B5'GL09?J& M'=,4T;\7."'GF6$;EX[7>'_@LL.<3W.TQRO,O^0O5+3,FF4;ISAC,$$;
[BD0.+OA)QL*.SQ=' M)GH8 RN\%_GGX"DKU2>S^!E1BF0BP<<0!P!> K" O80KG(^8_T MH 5=\&45@H\?/FGFM7P[C=-#$_Z/V0!6YD9#%[U[5JV@.;5JG(+7N?
C^D:4T!V8OF624'K!%^$P_/1I:]!+?FYTA MR<*2S"O(Y)9WFL.I>6J&?*#A6B'WZI![_2$7^SC%)YP=L78E+*W]QNPG?C"R MVQXL-
2@[&$W:J%!%P3'T1WXG'!I8X#DCMX:U'/5K1_U>1W_-L=P'1)D_91N2 MBNW@%*8;GE;^&K&;*_C<8D)&AA[XG3C$JHH;^)W49$&Y8Y'@=[?H/8W>*._MU4*G36\OQ[UE,R19."19-
!!9*Q'C.A'CH80W5H7G=(IH.5;$(L2IE)K*Y == MV:E,/H2WRFQ2>SNY4W9BW7Y,$KR7A[''%--X@[12[.6]5XI#DH5#DD4#D;62 M8UO7D[+UKN6^,F^*
(A@W15&&5P=S+46%&AB$OD(75;B6*$UT2O1;GP6V$-5 M7L74GJFM[';ZF&6-8-=O%=8NK:)8,,;?L.KW_=-?B4<4RSXN,()=I8 M]++?6XF#LH6#LD5#L;7S=/T
L7L/T_]=C(YZR!B[C8-!%6%'J1X["+J25+D\ MW^TJ-]+!7/?6IF!?#_9V_\G^GE)TE?.?>I9-S2A!B5.5MT#IPYE*65H M-BXHQ#:V+VZ&&-
B08\;+K\ZZM[Y]>BSN7#K]"_MA:6OZ0WE;55R(7.G+JZYG M1/=QQD""=V(H:Q2(7-/R]JAL<)(7UR-KPCE)B\<#1EM,)4"\WQ'"+PTY0'V' M-_\74$L#!!0 ("\P6%GY\E?S$ (+T$ 9
>&PO=V]R:W-H965T M5KS->M-_2"P_' M>_>[4+NK9<$MW&KY2RRQS.@U)4M8\4;B3+=?85?/I?ZLXU>LOQ\BCZ=X!OU?*/@/GHC'_G]S660>P1E_QR#'?T'V*2'
M34X>Y@QJOE7AP[L[\@.,(G>\$%+@]AAJ9W8=S/Q]W^1)%*5L6QEE60MVNV#,!*MDW0X&[?4Y' MI!N_)X&3FZB4CX)6D)ULO*%3^V?. MCKZ=G[*,+H6Y:\ 1:=M?
6=+,NH&%J&>U[2^07C=N3JLV%IL+"/O(=77Y$8SC,#\"&!8'!%!BAG M@'(JA L4[P2L4SQM0;$OV[2!+_;F-Q@('M E8[$-\?!VK*SXDB MV%7,&_8$XTB28
C4HK]&XQA9G1@^_OW!GI(H2A(_IC?011A"#R-.((Y \8 M$D75>W#O?11NWE-A^[^_\6]02P,$% @ +S!869>*NQS $P(L M !?3T\$MP>:4#M.*2VBZD8_1!2:5K5N %(MB6/:(7-
>=I3W;+T]!;X"O.DQQ0FE(2S,. M\,W2?S+W\PPU1>5*(Y5;&GC3Y?YVX$G1H2)8%H%R=.B':5_');BQ;X>K]ZRG;1R*7/I?DT']>M< M#%@AE2SD;Y%-
!Z,!LQO]\K+U.@\GP[&S8%G89Q,#YH7%>17OK1U MB^/+)PX@TT$R@@NNI+&N/J.^/@?&G8"3FW>ET["+W@G#
MYGPMJA\%WS++FA_H@,P+ESF3<,#,LIJ1DD=E0EF1,7AE=2XSX,C8HL*!CWJ0 M 0(9' 7RBN=Q]6Z^DYV:2TD=S_MCK"\.Z(%NQ9+Q[B"CFA$)AV[Y6FES/9M M'*-
F(%;#K520N23/V4Q99^K36W"8$<;$2K@7W+9#A:7^,7'NOQ8KJ:ID+Q2\ M>EX+] U$KC3BXDUBR'Q-G^QO(J.Z73X/E]S%Q
M@E]LN!&G8*!:D05/B9/_#3<*"GW+YA"S^LZRDYOYXH-?U6(."(@=-+>//0GP=]F* M68!E_8!\0% 4TM49HM$3C- @A@),T(9$QP/$V?^JM)!OK64+L:Y.A0[17*?=
M4P/,"0&Q$Q;ETHH?945WLWN3< /,!P&Q#_P:EIW &#D7MM4E,!L$Q#;PRME. M-LP- ;$;]I5M)Q@FA8!\#/"FR.TDQ.P0$-NAO]JM47U,3!@!L3":JK(K>B'F MB9!\K-
!17G928N8(J<<+W77FGM/'Q-P1$KNCJ3<[HX?.'E'KHJ?P_/J8V+R M"(GE<5!_=@82,TA(/9[H*?HZ HG))"26B5_[=<80$TI(+!2T"&0G/B9FE9#8 M*E@9"#'U,3&KA,16:1=
<3R+5:U6MA+!9!A^4_LPP9IF(V#)MS%NH!.G]W)7 M@4*!X6-BFHF(-=/"/&4/W!A>+?:PDVOA>"N:F&8B8LVT"MF:+&_U[PB3340L MF]=*MHL,79\@]DM'*;N
RV8E-.B5O]0389*)R(%C8KJ)B'6#84)8?4Q,-Q&Q;CHGQ%]OO(^)Z29ZGT',*7O*,=W$Q+KIP[0?V666^7D\QG03$^NF-YKWDB^EO\H58[J)WV4]I,.'
M[=P>8]:)C[%*PDZJT8Y6K;T&,::@F%A!/9@=W3Q&%\F)%80.M]M+^9B"8F(% M]6(V\?0Q,07%Q K:SPKL'T97;T"HAX\;G6<^)J:@F%A!>TR_)KI,X6-E7FWD M\#$Q!
<74"R]_/V:J";;)9A_$F+_]$^XU$=\3,P_";%_^C'O#%=^_TDP_R3$ M_NG'O-R!-WU,3$')T6;9ZD?5Q\04E+S_+%M7]\'TDY"/@%[7>[OIT&U:Q-;I MGP1\.TF08-
9)J*W3BWGP.&+628BMTYZK[+K7F&P28MFTZ0Z4XV_3PWPS(?8- M.J?:JM\CR=&U;]:;8.1G&U,VA5YOD7:'M4 M]YIG^PWY^W\FN/@74$L#!!0 ("\P6%EG_%)"3 (&@L : >&PO
M7W)E;',O=V]R:V)O;VLN>&UL+G)E;'-VDMNHT 4A>&M6"P@N.ZKDE:<44\R MC;(!Y)0?BFT0T$JR^[:<@7U0#WH2#2LVX;T_#;M\-B_C
MX32LJMTX=K_J>ECORK$9[MJNG,Y'-FU_;;;SLM_67;-^;[:EEN4RZOYV1O7T M>#MS\?K5E?^9V&XV^W7YW:[_',MI_,?@^J/MWX==*6.U>&WZ;1E75?UYN.X>
MZLLFW9TG5XOGMU75/[^EJIX[2"!(Y@]2"-+Y@PR";/X@AR"?/R@@*.8/RA"4 MYP^ZAZ#[^8,>(.AA_J"T1!F7!$D3K FT3LAU(O Z(=B)0.R$9"<"LQ.BG0C4 M3LAV(G [(=R)0.Z$$="
<"NQ/BG0CT%M1;"/06U%L(]);)PS:!WH)Z"X'>@GH+ M@=Z">@N!WH)Z"X'>@GH+@=Z">@N!WH)Z"X'>BGHK@=Z*>BN!WHIZ*X'>.GE9
M0J"WHMY*H+>BWDJ@MZ+>2J"WHMY*H+>BWDJ@MZ+>2J"WH=Y&H+>AWD:@MZ'> M1J"WH=Y&H+=-7G83Z&VHMQ'H;:BW$>AMJ+<1Z&VHMQ'H;:BW$>CMJ+<3Z.VH
MMQ/H[:BW$^CMJ+<3Z.VHMQ/H[9./E01Z.^KM!'H[ZNT$>COJ[01Z.^KM!'H' MZAT$>@?J'01Z!^H=!'H'ZAT$>@?J'01Z!^H=!'K'Y&<3 KT#]0X"O0/U#@*] M_4.

KTSZIT)1,ZH=R;0.Z/>F4#OC'IG KTSZIT)1,ZH=_Y)O8?QZU"&:_W M&[__DU2/Y/W/+!?*7Y??.R0UUP;F^K1B>_@)02P,$% @ +S!868:F8T@, M @ 82L !.
!;0V!N=&5N=%]4>7!E&ULS=K-;N(P% 7@5T'95L3X M-],1L)<F9;8=%7\!-+B4BB2W;;>'MQPEMI58=-!4C]6R(P/8]-I[2MV)Y>_04 M9X>^&^*JV*7DOS.6ZQWU-],.TY!7MB[T-
N6OX9YY6^_M/3&Q6!A6NR'1D.9I MK%&LES]I:Q^Z-/MUR#_'U@VK(E 7B]F/T\8Q:U58[[NVMBFOL\>A>9Q0X=B^G842S/E_B@ M1[?=MC4UKG[H\Y$R^D"VB3NBU"?
EJ>C5^>24;YA.G_SB_*G,N<"\&UL4$L! A0#% @ +S!86?\^($NH M!@ %R@ !@ ("!#0@ 'AL+W=OL. !X;"]W;W)K&PO=V]R:W-H965T&UL4$L! A0#% @ +S!86=/1#&" @ J08 !@ M
("!Z1H 'AL+W=O&PO=V]R:W-H965T&UL4$L! A0# M% @ +S!868%!SM4F!P LA$!@ ("!NR< 'AL+W=O M&PO=V]R:W-H965T&UL4$L! A0#% @ +S!866ZB^O!S M P E0< !D
("!934 'AL+W=O&PO=V]R:W-H965T P0 -D(9 " @5E! !X;"]W;W)K&UL4$L! A0#% @ +S!866:>9L]G!@ !1 !D M ("!DT4 'AL+W=O&PO=V]R M:W-H965T&UL M4$L! A0#% @
+S!86=D(B$QO!P 3QH !D ("!(%D M 'AL+W=O&PO=V]R:W-H965T&UL4$L! A0#% @ M+S!866V@NV'K @ U < !D ("!6L 'AL+W=O&PO=V]R:W-H965T&UL4$L! A0#% @
+S!861TQ6>KF P V @ !D M ("!+8< 'AL+W=O&PO=V]R:W-H M965T&UL4$L! M A0#% @ +S!86?G%QL5V P J0< !D ("!#Y$ 'AL M+W=O&PO=V]R:W-H965T&UL4$L! A0#% @
+S!8 M687)BIK5 P 9@D !D ("!,9T 'AL+W=O&PO=V]R:W-H965T&UL4$L! A0#% @ +S!862]!V,?2 P 2PD M !D ("!LZL 'AL+W=O&PO=V]R:W-H965TJR !X;"]W;W)K&UL4$L! A0#%
@ +S!8639P%[5\ P ? @ !D M ("!_+4 'AL+W=O&PO=V]R:W-H965T M]\ !X;"]W;W)K&UL4$L! A0# M% @ +S!868+L "@\ P O H !D ("!O\ 'AL+W=O M&PO=V]R:W-H965T&UL4$L!
A0#% @ +S!862MZ M]%Z$ @ Q08 !D ("!?LP 'AL+W=O&PO=V]R:W-H965TCKJN_P0 P= 9 " @>W2 !X;"]W;W)K&UL4$L! A0#% @ +S!86=V=D01 P 2@H !D M ("!(]@
'AL+W=O&PO M=V]R:W-H965T&UL4$L! A0#% @ +S!868P5/#%, @ 8 !D ("! MS.< 'AL+W=O&PO=V]R:W-H965T&UL4$L! A0#% M @ +S!8640 QI6D P D0\ !D ("!) (
'AL+W=O&PO=V]R:W-H965T&UL4$L! A0#% @ +S!867U;"5@;# _7 !D M ("!40D! 'AL+W=O&PO=V]R M:W-H965TAH\E0, .D1 M 9 " @=$; 0!X;"]W;W)K&UL M4$L! A0#% @
+S!86;-'.%@P! A< !D ("!G1X! M 'AL+W=O&PO=V]R:W-H965T&UL4$L! A0#% @ M+S!866U68]1X @ N@4 !D ("!BBD! 'AL+W=O&UL4$L! A0#% @ +S!864)@"D&PO=V]R:W-
H965T<0'>P4 -DH 9 " @8\X 0!X;"]W;W)K&UL4$L! A0#% @ +S!863#?%V?F 0 ! 0 !D M ("!03X! 'AL+W=O0 $ >&PO=V]R:W-H M965T&UL4$L! M A0#% @ +S!867#G%;M4!0 ?QX
!D ("!UT8! 'AL M+W=O&PO=V]R:W-H965T&UL4$L! A0#% @ +S!8 M64_SDMH\ P "!0 T (!%E,! 'AL+W-T>6QE&PO=V]R:V)O;VLN>&UL4$L! A0#% @ +S!866?\ M4D), @ ;"P !H (
!)ET! 'AL+U]R96QS+W=O XML 89 Show,is IDEA: XBRL DOCUMENT // Edgar(tm) Renderer was created by staff of the U.S. Securities and Exchange Commission. Data and
content created by government employees within the scope of their employment are not subject to domestic copyright protection. 17 U.S.C. 105. var Show=
{};Show.LastAR=null,Show.showAR=function(a,r,w){if(Show.LastAR)Show.hideAR();var e=a;while(e&&e.nodeName!='TABLE')e=e.nextSibling;if(!e||e.nodeName!='TABLE')
{var ref=((window)?w.document:document).getElementById(r);if(ref){e=ref.cloneNode(!0); e.removeAttribute('id');a.parentNode.appendChild(e)}}
if(e).style.display='block';Show.LastAR=e};Show.hideAR=function(){Show.LastAR.style.display='none'};Show.toggleNext=function(a){var
e=a;while(e.nodeName!='DIV')e=e.nextSibling;if(!e.style){}else if(!e.style.display){}else{var d,p ;if(e.style.display=='none'){d='block';p='-'}else{d='none';p='+'}
e.style.display=d;if(a.textContent){a.textContent=p+a.textContent.substring(1)}else{a.innerText=p+a.innerText.substring(1)}}} XML 90 report.css IDEA: XBRL DOCUMENT
/* Updated 2009-11-04 */ /* v2.2.0.24 */ /* DefRef Styles */ .report table.authRefData{ background-color: #def; border: 2px solid #2F4497; font-size: 1em; position: absolute; }
.report table.authRefData a{ display: block; font-weight: bold; } .report table.authRefData p{ margin-top: 0px; } .report table.authRefData .hide{ background-color:
#2F4497; padding: 1px 3px 0px 0px; text-align: right; } .report table.authRefData .hide a:hover{ background-color: #2F4497; } .report table.authRefData .body{ height:
150px; overflow: auto; width: 400px; } .report table.authRefData table{ font-size: 1em; } /* Report Styles */ .pl a, .pl a:visited{ color: black; text-decoration: none; } /* table */
.report{ background-color: white; border: 2px solid #acf; clear: both; color: black; font: normal 8pt Helvetica, Arial, san-serif; margin-bottom: 2em; } .report hr{ border: 1px
solid #acf; } /* Top labels */ .report th{ background-color: #acf; color: black; font-weight: bold; text-align: center; } .report th.void{ background-color: transparent; color:
#000000; font: bold 10pt Helvetica, Arial, san-serif; text-align: left; } .report .pl{ text-align: left; vertical-align: top; white-space: normal; width: 200px; white-space: normal; /*
word-wrap: break-word; */ } .report td.pl a.a{ cursor: pointer; display: block; width: 200px; overflow: hidden; } .report td.pl div.a{ width: 200px; } .report td.pl a:hover{
background-color: #ffc; } /* Header rows... */ .report tr.rh{ background-color: #acf; color: black; font-weight: bold; } /* Calendars... */ .report .rc{ background-color: #f0f0f0;
} /* Even rows... */ .report .re, .report .reu{ background-color: #def; } .report .reu td{ border-bottom: 1px solid black; } /* Odd rows... */ .report .ro, .report .rou{ background-
color: white; } .report .rou td{ border-bottom: 1px solid black; } .report .rou table td, .report .reu table td{ border-bottom: 0px solid black; } /* styles for footnote marker */
.report .fn{ white-space: nowrap; } /* styles for numeric types */ .report .num, .report .nump{ text-align: right; white-space: nowrap; } .report .nump{ padding-left: 2em; }
.report .nump{ padding: 0px 0.4em 0px 2em; } /* styles for text types */ .report .text{ text-align: left; white-space: normal; } .report .text .big{ margin-bottom: 1em; width:
17em; } .report .text .more{ display: none; } .report .text .note{ font-style: italic; font-weight: bold; } .report .text .small{ width: 10em; } .report sup{ font-style: italic; }
.report .outerFootnotes{ font-size: 1em; } XML 92 FilingSummary.xml IDEA: XBRL DOCUMENT 3.24.3 html2262521false510false6 falsefalseR1.htm0000001 - Document - Cover PageSheethttp://www.allegion.com/role/CoverPageCover Page Cover1 falsefalseR2.htm9952151 - Statement - Condensed Consolidated Statements of Comprehensive IncomeSheethttp://www.allegion.com/role/CondensedConsolidatedStatementsofComprehensiveIncomeCondensed Consolidated Statements of Comprehensive IncomeStatements2 falsefalseR3.htm9952152 - Statement - Condensed Consolidated Balance SheetsSheethttp://www.allegion.com/role/CondensedConsolidatedBalanceSheetsCondensed Consolidated Balance SheetsStatements3 falsefalseR4.htm9952153 - Statement - Condensed Consolidated Balance Sheets (Parenthetical)Sheethttp://www.allegion.com/role/CondensedConsolidatedBalanceSheetsParentheticalCondensed Consolidated Balance Sheets (Parenthetical)Statements4 falsefalseR5.htm9952154 - Statement - Condensed Consolidated Statements of Cash FlowsSheethttp://www.allegion.com/role/CondensedConsolidatedStatementsofCashFlowsCondensed Consolidated Statements of Cash FlowsStatements5 falsefalseR6.htm9952155 - 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Operating Lease Asset and Liability, and Other Information (Details)Details50 falsefalseR51.htm9954499 - Disclosure - Leases - Operating Leases, Additional Information (Details)Sheethttp://www.allegion.com/role/LeasesOperatingLeasesAdditionalInformationDetailsLeases - Operating Leases, Additional Information (Details)Details51 falsefalseR52.htm9954500 - Disclosure - Leases - Operating Lease Liability Maturity (Details)Sheethttp://www.allegion.com/role/LeasesOperatingLeaseLiabilityMaturityDetailsLeases - Operating Lease Liability Maturity (Details)Details52 falsefalseR53.htm9954501 - Disclosure - Leases - Narrative (Details)Sheethttp://www.allegion.com/role/LeasesNarrativeDetailsLeases - Narrative (Details)Details53 falsefalseR54.htm9954502 - Disclosure - Defined Benefit Plans (Components of Net Periodic Pension Costs) (Details)Sheethttp://www.allegion.com/role/DefinedBenefitPlansComponentsofNetPeriodicPensionCostsDetailsDefined Benefit Plans (Components of Net Periodic Pension Costs) (Details)Detailshttp://www.allegion.com/role/DefinedBenefitPlansTables54 falsefalseR55.htm9954503 - 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Used to reflect the current portion of the liabilities (due within one year or within the normal operating cycle if longer)." } } }, "auth_ref": [ "r84", "r855" ] }, "us-gaap_AccrualForEnvironmentalLossContingencies": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccrualForEnvironmentalLossContingencies", "crdr": "credit", "presentation": [ "http://www.allegion.com/role/CommitmentsandContingenciesNarrativeDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Reserves for environmental matters", "label": "Accrual for Environmental Loss Contingencies", "documentation": "Total costs accrued as of the balance sheet date for environmental loss contingencies." } } }, "auth_ref": [ "r350", "r821", "r880", "r881", "r943", "r945" ] }, "us-gaap_AccruedEnvironmentalLossContingenciesCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccruedEnvironmentalLossContingenciesCurrent", "crdr": "credit", "presentation": [ "http://www.allegion.com/role/CommitmentsandContingenciesNarrativeDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Reserves for environmental matters, current", "label": "Accrued Environmental Loss Contingencies, Current", "documentation": "Carrying value of the obligation (known or estimated) arising from requirements to perform activities to remediate one or more sites, payable in twelve months or in the next operating cycle if longer." } } }, "auth_ref": [ "r87", "r820", "r942", "r943", "r945" ] }, "us-gaap_AccruedLiabilitiesCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccruedLiabilitiesCurrent", "crdr": "credit", "calculation": { "http://www.allegion.com/role/CondensedConsolidatedBalanceSheets": { "parentTag": "us-gaap_LiabilitiesCurrent", "weight": 1.0, "order": 2.0 } }, "presentation": [ "http://www.allegion.com/role/CondensedConsolidatedBalanceSheets" ], "lang": { "en-us": { "role": { "terseLabel": "Accrued expenses and other current liabilities", "label": "Accrued Liabilities, Current", "documentation": "Carrying value as of the balance sheet date of obligations incurred and payable, pertaining to costs that are statutory in nature, are incurred on contractual obligations, or accumulate over time and for which invoices have not yet been received or will not be rendered. Examples include taxes, interest, rent and utilities. Used to reflect the current portion of the liabilities (due within one year or within the normal operating cycle if longer)." } } }, "auth_ref": [ "r87" ] }, "us-gaap_AccumulatedDefinedBenefitPlansAdjustmentMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccumulatedDefinedBenefitPlansAdjustmentMember", "presentation": [ "http://www.allegion.com/role/EquityScheduleofAccumulatedOtherComprehensiveIncomeLossDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Defined benefit items", "label": "Accumulated Defined Benefit Plans Adjustment Attributable to Parent [Member]", "documentation": "Accumulated other comprehensive (income) loss related to defined benefit plans attributable to the parent." } } }, "auth_ref": [ "r7", "r8", "r10", "r26", "r106", "r888", "r889", "r890" ] }, "us-gaap_AccumulatedNetGainLossFromCashFlowHedgesIncludingPortionAttributableToNoncontrollingInterestMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccumulatedNetGainLossFromCashFlowHedgesIncludingPortionAttributableToNoncontrollingInterestMember", "presentation": [ "http://www.allegion.com/role/EquityScheduleofAccumulatedOtherComprehensiveIncomeLossDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Cash flow hedges", "label": "Accumulated Net Gain (Loss) from Cash Flow Hedges Including Portion Attributable to Noncontrolling Interest [Member]", "documentation": "Accumulated other comprehensive income (loss) resulting from gain (loss) from derivative instruments designated and qualifying as the effective portion of cash flow hedges, including the portion attributable to the noncontrolling interest." } } }, "auth_ref": [ "r6", "r18", "r26" ] }, "us-gaap_AccumulatedOtherComprehensiveIncomeLossLineItems": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccumulatedOtherComprehensiveIncomeLossLineItems", "presentation": [ "http://www.allegion.com/role/EquityScheduleofAccumulatedOtherComprehensiveIncomeLossDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Accumulated Other Comprehensive Income (Loss) [Line Items]", "label": "Accumulated Other Comprehensive Income (Loss) [Line Items]", "documentation": "Line items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table." } } }, "auth_ref": [ "r207", "r208", "r604", "r606", "r607", "r608", "r609", "r610" ] }, "us-gaap_AccumulatedOtherComprehensiveIncomeLossNetOfTax": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccumulatedOtherComprehensiveIncomeLossNetOfTax", "crdr": "credit", "calculation": { "http://www.allegion.com/role/CondensedConsolidatedBalanceSheets": { "parentTag": "us-gaap_StockholdersEquity", "weight": 1.0, "order": 4.0 } }, "presentation": [ "http://www.allegion.com/role/CondensedConsolidatedBalanceSheets", "http://www.allegion.com/role/EquityScheduleofAccumulatedOtherComprehensiveIncomeLossDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Accumulated other comprehensive loss", "periodStartLabel": "Beginning balance", "periodEndLabel": "Ending balance", "label": "Accumulated Other Comprehensive Income (Loss), Net of Tax", "documentation": "Amount, after tax, of accumulated increase (decrease) in equity from transaction and other event and circumstance from nonowner source." } } }, "auth_ref": [ "r25", "r26", "r107", "r198", "r655", "r693", "r694" ] }, "us-gaap_AccumulatedOtherComprehensiveIncomeLossTable": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccumulatedOtherComprehensiveIncomeLossTable", "presentation": [ "http://www.allegion.com/role/EquityScheduleofAccumulatedOtherComprehensiveIncomeLossDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Accumulated Other Comprehensive Income (Loss) [Table]", "label": "Accumulated Other Comprehensive Income (Loss) [Table]", "documentation": "Disclosure of information about components of accumulated other comprehensive income (loss)." } } }, "auth_ref": [ "r207", "r208", "r604", "r606", "r607", "r608", "r609", "r610" ] }, "us-gaap_AccumulatedOtherComprehensiveIncomeMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccumulatedOtherComprehensiveIncomeMember", "presentation": [ "http://www.allegion.com/role/EquityComponentsofShareholdersEquityRollforwardDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Accumulated other comprehensive loss", "label": "AOCI Attributable to Parent [Member]", "documentation": "Accumulated increase (decrease) in equity from transactions and other events and circumstances from non-owner sources, attributable to the parent. Excludes net income (loss), and accumulated changes in equity from transactions resulting from investments by owners and distributions to owners." } } }, "auth_ref": [ "r4", "r18", "r26", "r572", "r575", "r631", "r689", "r690", "r888", "r889", "r890", "r900", "r901", "r902", "r903" ] }, "us-gaap_AccumulatedTranslationAdjustmentMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccumulatedTranslationAdjustmentMember", "presentation": [ "http://www.allegion.com/role/EquityScheduleofAccumulatedOtherComprehensiveIncomeLossDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Foreign currency items", "label": "Accumulated Foreign Currency Adjustment Attributable to Parent [Member]", "documentation": "Accumulated other comprehensive income (loss) resulting from foreign currency translation adjustments, foreign currency transactions designated and effective as economic hedges of a net investment in a foreign entity and intra-entity foreign currency transactions that are of a long-term-investment nature, attributable to the parent." } } }, "auth_ref": [ "r5", "r18", "r26", "r104", "r105", "r208", "r209", "r606", "r607", "r608", "r609", "r610", "r888" ] }, "us-gaap_AcquiredFiniteLivedIntangibleAssetsWeightedAverageUsefulLife": { "xbrltype": "durationItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AcquiredFiniteLivedIntangibleAssetsWeightedAverageUsefulLife", "presentation": [ "http://www.allegion.com/role/AcquisitionsFiniteLivedIntangibleAssetsAcquiredasPartofBusinessCombinationDetails", "http://www.allegion.com/role/AcquisitionsNarrativeDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Finite-lived intangible assets acquired, weighted-average useful life", "label": "Acquired Finite-Lived Intangible Assets, Weighted Average Useful Life", "documentation": "Weighted average amortization period of finite-lived intangible assets acquired either individually or as part of a group of assets, in 'PnYnMnDTnHnMnS' format, for example, 'P1Y5M13D' represents the reported fact of one year, five months, and thirteen days." } } }, "auth_ref": [ "r319", "r797" ] }, "us-gaap_AdditionalPaidInCapitalCommonStock": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AdditionalPaidInCapitalCommonStock", "crdr": "credit", "calculation": { "http://www.allegion.com/role/CondensedConsolidatedBalanceSheets": { "parentTag": "us-gaap_StockholdersEquity", "weight": 1.0, "order": 2.0 } }, "presentation": [ "http://www.allegion.com/role/CondensedConsolidatedBalanceSheets" ], "lang": { "en-us": { "role": { "terseLabel": "Capital in excess of par value", "label": "Additional Paid in Capital, Common Stock", "documentation": "Value received from shareholders in common stock-related transactions that are in excess of par value or stated value and amounts received from other stock-related transactions. Includes only common stock transactions (excludes preferred stock transactions). May be called contributed capital, capital in excess of par, capital surplus, or paid-in capital." } } }, "auth_ref": [ "r96" ] }, "us-gaap_AdditionalPaidInCapitalMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AdditionalPaidInCapitalMember", "presentation": [ "http://www.allegion.com/role/EquityComponentsofShareholdersEquityRollforwardDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Capital in excess of par value", "label": "Additional Paid-in Capital [Member]", "documentation": "Excess of issue price over par or stated value of the entity's capital stock and amounts received
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from other transactions involving the entity's stock or stockholders." } } }, "auth_ref": { "r707", "r900", "r901", "r902", "r903", "r972", "r1034" } }, "us-gaap_AdjustmentsToAdditionalPaidInCapitalSharebasedCompensationRequisiteServicePeriodRecognitionValue": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AdjustmentsToAdditionalPaidInCapitalSharebasedCompensationRequisiteServicePeriodRecognitionValue", "crdr": "credit", "presentation": ["http://www.allegion.com/role/EquityComponentsofShareholdersEquityRollforwardDetails"], "lang": { "en-us": { "role": { "terseLabel": "Share-based compensation activity", "label": "APIC, Share-Based Payment Arrangement, Increase for Cost Recognition", "documentation": "Amount of increase to additional paid-in capital (APIC) for recognition of cost for award under share-based payment arrangement." } } }, "auth_ref": ["r49", "r50", "r500"] }, "us-gaap_AdjustmentsToReconcileNetIncomeLossToCashProvidedByUsedInOperatingActivitiesAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AdjustmentsToReconcileNetIncomeLossToCashProvidedByUsedInOperatingActivitiesAbstract", "presentation": ["http://www.allegion.com/role/CondensedConsolidatedStatementsofCashFlows"], "lang": { "en-us": { "role": { "terseLabel": "Adjustments to arrive at net cash provided by operating activities:", "label": "Adjustments to Reconcile Net Income (Loss) to Cash Provided by (Used in) Operating Activities [Abstract]" } } }, "auth_ref": [] }, "alle_Alle_LesseeOperatingLeaseLiabilityPaymentsDueAfterYearFour": { "xbrltype": "monetaryItemType", "nsuri": "http://www.allegion.com/20240930", "localname": "Alle_LesseeOperatingLeaseLiabilityPaymentsDueAfterYearFour", "crdr": "credit", "presentation": ["http://www.allegion.com/role/LeasesOperatingLeaseLiabilityMaturityDetails"], "lang": { "en-us": { "role": { "terseLabel": "Thereafter", "label": "alle_LesseeOperatingLeaseLiabilityPaymentsDueAfterYearFour", "documentation": "alle_LesseeOperatingLeaseLiabilityPaymentsDueAfterYearFour" } } }, "auth_ref": [] }, "alle_AllegionAmericasMember": { "xbrltype": "domainItemType", "nsuri": "http://www.allegion.com/20240930", "localname": "AllegionAmericasMember", "presentation": ["http://www.allegion.com/role/BusinessSegmentInformationNarrativeDetails", "http://www.allegion.com/role/BusinessSegmentInformationSummaryofOperationsbyReportableSegmentsDetails", "http://www.allegion.com/role/GoodwillDetails", "http://www.allegion.com/role/NetRevenuesDetails"], "lang": { "en-us": { "role": { "terseLabel": "Allegion Americas", "label": "Allegion Americas [Member]", "documentation": "Allegion Americas" } } }, "auth_ref": [] }, "alle_AllegionInternationalMember": { "xbrltype": "domainItemType", "nsuri": "http://www.allegion.com/20240930", "localname": "AllegionInternationalMember", "presentation": ["http://www.allegion.com/role/BusinessSegmentInformationNarrativeDetails", "http://www.allegion.com/role/BusinessSegmentInformationSummaryofOperationsbyReportableSegmentsDetails", "http://www.allegion.com/role/GoodwillDetails", "http://www.allegion.com/role/NetRevenuesDetails"], "lang": { "en-us": { "role": { "terseLabel": "Allegion International", "label": "Allegion International [Member]", "documentation": "Allegion International" } } }, "auth_ref": [] }, "us-gaap_AllocatedShareBasedCompensationExpense": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AllocatedShareBasedCompensationExpense", "crdr": "debit", "calculation": { "http://www.allegion.com/role/ShareBasedCompensationShareBasedCompensationExpenseDetails": { "parentTag": "us-gaap_AllocatedShareBasedCompensationExpenseNetOfTax", "weight": 1.0, "order": 1.0 } }, "presentation": ["http://www.allegion.com/role/ShareBasedCompensationShareBasedCompensationExpenseDetails"], "lang": { "en-us": { "role": { "terseLabel": "Share based compensation expense (benefit)", "label": "Share-Based Payment Arrangement, Expense", "documentation": "Amount of expense for award under share-based payment arrangement. Excludes amount capitalized." } } }, "auth_ref": ["r530", "r534"] }, "us-gaap_AllocatedShareBasedCompensationExpenseNetOfTax": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AllocatedShareBasedCompensationExpenseNetOfTax", "crdr": "debit", "calculation": { "http://www.allegion.com/role/ShareBasedCompensationShareBasedCompensationExpenseDetails": { "parentTag": null, "weight": null, "order": null, "root": true } }, "presentation": ["http://www.allegion.com/role/ShareBasedCompensationShareBasedCompensationExpenseDetails"], "lang": { "en-us": { "role": { "totalLabel": "After-tax expense", "label": "Share-Based Payment Arrangement, Expense, after Tax", "documentation": "Amount, after tax, of expense for award under share-based payment arrangement." } } }, "auth_ref": [] }, "dei_AmendmentFlag": { "xbrltype": "booleanItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "AmendmentFlag", "presentation": ["http://www.allegion.com/role/CoverPage"], "lang": { "en-us": { "role": { "terseLabel": "Amendment Flag", "label": "Amendment Flag", "documentation": "Boolean flag that is true when the XBRL content amends previously-filed or accepted submission." } } }, "auth_ref": [] }, "alle_AmortizationOfDebtAxis": { "xbrltype": "stringItemType", "nsuri": "http://www.allegion.com/20240930", "localname": "AmortizationOfDebtAxis", "presentation": ["http://www.allegion.com/role/DebtandCreditFacilitiesNarrativeDetails"], "lang": { "en-us": { "role": { "terseLabel": "Amortization Of Debt [Axis]", "label": "Amortization Of Debt [Axis]", "documentation": "Amortization Of Debt" } } }, "auth_ref": [] }, "alle_AmortizationOfDebtDomain": { "xbrltype": "domainItemType", "nsuri": "http://www.allegion.com/20240930", "localname": "AmortizationOfDebtDomain", "presentation": ["http://www.allegion.com/role/DebtandCreditFacilitiesNarrativeDetails"], "lang": { "en-us": { "role": { "terseLabel": "Amortization of Debt [Domain]", "label": "Amortization of Debt [Domain]", "documentation": "Amortization of Debt" } } }, "auth_ref": [] }, "us-gaap_AmortizationOfIntangibleAssets": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AmortizationOfIntangibleAssets", "crdr": "debit", "presentation": ["http://www.allegion.com/role/AcquisitionsNarrativeDetails", "http://www.allegion.com/role/IntangibleAssetsNarrativeDetails"], "lang": { "en-us": { "role": { "terseLabel": "Amortization of intangible assets", "label": "Amortization of Intangible Assets", "documentation": "The aggregate expense charged against earnings to allocate the cost of intangible assets (nonphysical assets not used in production) in a systematic and rational manner to the periods expected to benefit from such assets. As a noncash expense, this element is added back to net income when calculating cash provided by or used in operations using the indirect method." } } }, "auth_ref": ["r13", "r316", "r323", "r819"] }, "alle_AmortizationPeriod1Member": { "xbrltype": "domainItemType", "nsuri": "http://www.allegion.com/20240930", "localname": "AmortizationPeriod1Member", "presentation": ["http://www.allegion.com/role/DebtandCreditFacilitiesNarrativeDetails"], "lang": { "en-us": { "role": { "terseLabel": "3/31/22 through 3/31/25", "label": "Amortization Period 1 [Member]", "documentation": "Amortization Period 1" } } }, "auth_ref": [] }, "alle_AmortizationPeriod2Member": { "xbrltype": "domainItemType", "nsuri": "http://www.allegion.com/20240930", "localname": "AmortizationPeriod2Member", "presentation": ["http://www.allegion.com/role/DebtandCreditFacilitiesNarrativeDetails"], "lang": { "en-us": { "role": { "terseLabel": "6/30/25 through 11/18/26", "label": "Amortization Period 2 [Member]", "documentation": 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The disclosure may include leverage buyout transactions (as applicable)." } } }, "auth_ref": ["r132", "r559"] }, "us-gaap_BusinessCombinationRecognizedIdentifiableAssetsAcquiredAndLiabilitiesAssumedIntangibles": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "BusinessCombinationRecognizedIdentifiableAssetsAcquiredAndLiabilitiesAssumedIntangibles", "crdr": "debit", "presentation": ["http://www.allegion.com/role/AcquisitionsFiniteLivedIntangibleAssetsAcquiredasPartofBusinessCombinationDetails", "http://www.allegion.com/role/AcquisitionsNarrativeDetails", "http://www.allegion.com/role/AcquisitionsRecognizedIdentifiedAssetsAcquiredandLiabilitiesAssumedDetails"], "lang": { "en-us": { "role": { "terseLabel": "Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Finite-Lived Intangibles", "label": "Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Finite-Lived Intangibles", 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Excludes cash and cash equivalents within disposal group and discontinued operation." } } }, "auth_ref": ["r31", "r187", "r799"] }, "us-gaap_CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalents": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalents", "crdr": "debit", "presentation": ["http://www.allegion.com/role/CondensedConsolidatedStatementsofCashFlows"], "lang": { "en-us": { "role": { "periodStartLabel": "Cash and cash equivalents - beginning of period", "periodEndLabel": "Cash and cash equivalents - end of period", "label": "Cash, Cash Equivalents, Restricted Cash, and Restricted Cash Equivalents", "documentation": "Amount of cash and cash equivalents, and cash and cash equivalents restricted to withdrawal or usage. Excludes amount for disposal group and discontinued operations. Cash includes, but is not limited to, currency on hand, demand deposits with banks or financial institutions, and other accounts with general characteristics of demand deposits. Cash equivalents include, but are not limited to, short-term, highly liquid investments that are both readily convertible to known amounts of cash and so near their maturity that they present insignificant risk of changes in value because of changes in interest rates." } } }, "auth_ref": ["r31", "r116", "r220"] }, "us-gaap_CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalentsPeriodIncreaseDecreaseIncludingExchangeRateEffect": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalentsPeriodIncreaseDecreaseIncludingExchangeRateEffect", "crdr": "debit", "calculation": { "http://www.allegion.com/role/CondensedConsolidatedStatementsofCashFlows": { "parentTag": null, "weight": null, "order": null, "root": true } }, "presentation": ["http://www.allegion.com/role/CondensedConsolidatedStatementsofCashFlows"], "lang": { "en-us": { "role": { "totalLabel": "Net increase in cash and cash equivalents", "label": "Cash, Cash Equivalents, Restricted Cash, and Restricted Cash Equivalents, Period Increase (Decrease), Including Exchange Rate Effect", "documentation": "Amount of increase (decrease) in cash, cash equivalents, and cash and cash equivalents restricted to withdrawal or usage; including effect from exchange rate change. Cash includes, but is not limited to, currency on hand, demand deposits with banks or financial institutions, and other accounts with general characteristics of demand deposits. Cash equivalents include, but are not limited to, short-term, highly liquid investments that are both readily convertible to known amounts of cash and so near their maturity that they present insignificant risk of changes in value because of changes in interest rates." } } }, "auth_ref": ["r2", "r116"] }, "dei_CityAreaCode": { "xbrltype": "normalizedStringItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "CityAreaCode", "presentation": ["http://www.allegion.com/role/CoverPage"], "lang": { "en-us": { "role": { "terseLabel": "City Area Code", "label": "City Area Code", "documentation": "Area code of city" } } }, "auth_ref": [] }, "us-gaap_ClassOfStockDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ClassOfStockDomain", "presentation": ["http://www.allegion.com/role/CoverPage"], "lang": { "en-us": { "role": { "terseLabel": "Class of Stock [Domain]", "label": "Class of Stock [Domain]", "documentation": "Share of stock differentiated by the voting rights the holder receives. 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These shares represent capital invested by the firm's shareholders and owners, and may be all or only a portion of the number of shares authorized. Shares issued include shares outstanding and shares held in the treasury." } } }, "auth_ref": ["r95"] }, "us-gaap_CommonStockSharesOutstanding": { "xbrltype": "sharesItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CommonStockSharesOutstanding", "presentation": ["http://www.allegion.com/role/CondensedConsolidatedBalanceSheetsParenthetical"], "lang": { "en-us": { "role": { "terseLabel": "Ordinary shares, outstanding (in shares)", "label": "Common Stock, Shares, Outstanding", "documentation": "Number of shares of common stock outstanding. 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Note: elements for number of nonredeemable common shares, par value and other disclosure concepts are in another section within stockholders' equity." } } }, "auth_ref": ["r95", "r654", "r855"] }, "us-gaap_ComprehensiveIncomeNetOfTax": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ComprehensiveIncomeNetOfTax", "crdr": "credit", "calculation": { "http://www.allegion.com/role/CondensedConsolidatedStatementsofComprehensiveIncome": { "parentTag": null, "weight": null, "order": null, "root": true } }, "presentation": ["http://www.allegion.com/role/CondensedConsolidatedStatementsofComprehensiveIncome"], "lang": { "en-us": { "role": { "totalLabel": "Total comprehensive income attributable to Allegion plc", "label": "Comprehensive Income (Loss), Net of Tax, Attributable to Parent", "documentation": "Amount after tax of increase (decrease) in equity from transactions and other events and circumstances from net income and other comprehensive income, attributable to parent entity. Excludes

changes in equity resulting from investments by owners and distributions to owners." } } }, "auth_ref": ["r27", "r204", "r206", "r214", "r649", "r664", "r666"] }, "us-gaap_ComprehensiveIncomeNetOfTaxAttributableToNoncontrollingInterest": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ComprehensiveIncomeNetOfTaxAttributableToNoncontrollingInterest", "crdr": "debit", "calculation": { "http://www.allegion.com/role/CondensedConsolidatedStatementsofComprehensiveIncome": { "parentTag": "us-gaap_ComprehensiveIncomeNetOfTax", "weight": -1.0, "order": 2.0 } }, "presentation": ["http://www.allegion.com/role/CondensedConsolidatedStatementsofComprehensiveIncome"], "lang": { "en-us": { "role": { "terseLabel": "Less: Total comprehensive income attributable to noncontrolling interests", "label": "Comprehensive Income (Loss), Net of Tax, Attributable to Noncontrolling Interest", "documentation": "Amount after tax of increase (decrease) in equity from transactions and other events and circumstances from net income (loss) and other comprehensive income (loss), attributable to noncontrolling interests. Excludes changes in equity resulting from investments by owners and distributions to owners." } } }, "auth_ref": ["r11", "r61", "r65", "r204", "r206", "r213", "r648", "r664", "r665"] }, "us-gaap_ComprehensiveIncomeNetOfTaxIncludingPortionAttributableToNoncontrollingInterest": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ComprehensiveIncomeNetOfTaxIncludingPortionAttributableToNoncontrollingInterest", "crdr": "credit", "calculation": { "http://www.allegion.com/role/CondensedConsolidatedStatementsofComprehensiveIncome": { "parentTag": "us-gaap_ComprehensiveIncomeNetOfTax", "weight": 1.0, "order": 1.0 } }, "presentation": ["http://www.allegion.com/role/CondensedConsolidatedStatementsofComprehensiveIncome"], "lang": { "en-us": { "role": { "terseLabel": "Total comprehensive income", "label": "Comprehensive Income (Loss), Net of Tax, Including Portion Attributable to Noncontrolling Interest", "documentation": "Amount after tax of increase (decrease) in equity from transactions and other events and circumstances from net income and other comprehensive income. Excludes changes in equity resulting from investments by owners and distributions to owners." } } }, "auth_ref": ["r65", "r136", "r204", "r206", "r212", "r647", "r664"] }, "srt_ConsolidationItemsAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/srt/2024", "localname": "ConsolidationItemsAxis", "presentation": ["http://www.allegion.com/role/BusinessSegmentInformationNarrativeDetails", "http://www.allegion.com/role/BusinessSegmentInformationSummaryofOperationsbyReportableSegmentsDetails", "http://www.allegion.com/role/NetRevenuesDetails"], "lang": { "en-us": { "role": { "terseLabel": "Consolidation Items [Axis]", "label": "Consolidation Items [Axis]", "documentation": "Information by components, eliminations, non-segment corporate-level activity and reconciling items used in consolidating a parent entity and its subsidiaries or its operating segments." } } }, "auth_ref": ["r148", "r156", "r168", "r169", "r170", "r171", "r172", "r173", "r174", "r175", "r176", "r225", "r256", "r266", "r281", "r282", "r283", "r284", "r285", "r287", "r288", "r289", "r356", "r357", "r358", "r359", "r361", "r362", "r363", "r364", "r365", "r812", "r813", "r884", "r885", "r956", "r957"] }, "srt_ConsolidationItemsDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/srt/2024", "localname": "ConsolidationItemsDomain", "presentation": ["http://www.allegion.com/role/BusinessSegmentInformationNarrativeDetails", "http://www.allegion.com/role/BusinessSegmentInformationSummaryofOperationsbyReportableSegmentsDetails", "http://www.allegion.com/role/NetRevenuesDetails"], "lang": { "en-us": { "role": { "terseLabel": "Consolidation Items [Domain]", "label": "Consolidation Items [Domain]", "documentation": "Components, elimination, non-segment corporate-level activity and reconciling items used in consolidating a parent entity and its subsidiaries or its operating segments." } } }, "auth_ref": ["r148", "r156", "r168", "r169", "r170", "r171", "r172", "r173", "r174", "r175", "r176", "r225", "r256", "r266", "r281", "r282", "r283", "r284", "r285", "r287", "r288", "r289", "r356", "r357", "r358", "r359", "r361", "r362", "r363", "r364", "r365", "r812", "r813", "r884", "r885", "r956", "r957"] }, "us-gaap_CorporateNonSegmentMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CorporateNonSegmentMember", "presentation": ["http://www.allegion.com/role/BusinessSegmentInformationSummaryofOperationsbyReportableSegmentsDetails"], "lang": { "en-us": { "role": { "terseLabel": "Corporate, Non-Segment", "label": "Segment Reporting, Reconciling Item, Corporate Nonsegment [Member]", "documentation": "Corporate headquarters or functional department that may not earn revenues or may earn revenues that are only incidental to the activities of the entity and is not considered an operating segment." } } }, "auth_ref": ["r21", "r282", "r283", "r284", "r285", "r288", "r909"] }, "us-gaap_CostOfGoodsAndServicesSold": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CostOfGoodsAndServicesSold", "crdr": "debit", "calculation": { "http://www.allegion.com/role/CondensedConsolidatedStatementsofComprehensiveIncome": { "parentTag": "us-gaap_OperatingIncomeLoss", "weight": -1.0, "order": 2.0 } }, "presentation": ["http://www.allegion.com/role/CondensedConsolidatedStatementsofComprehensiveIncome"], "lang": { "en-us": { "role": { "terseLabel": "Cost of goods sold", "label": "Cost of Goods and Services Sold", "documentation": "The aggregate costs related to goods produced and sold and services rendered by an entity during the reporting period. This excludes costs incurred during the reporting period related to financial services rendered and other revenue generating activities." } } }, "auth_ref": ["r109", "r110", "r641"] }, "dei_CountryRegion": { "xbrltype": "normalizedStringItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "CountryRegion", "presentation": ["http://www.allegion.com/role/CoverPage"], "lang": { "en-us": { "role": { "terseLabel": "Country Region", "label": "Country Region", "documentation": "Region code of country" } } }, "auth_ref": [] }, "dei_CoverAbstract": { "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "CoverAbstract", "lang": { "en-us": { "role": { "terseLabel": "Cover page.", "label": "Cover [Abstract]", "documentation": "Cover page." } } }, "auth_ref": [] }, "us-gaap_CreditFacilityAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CreditFacilityAxis", "presentation": ["http://www.allegion.com/role/DebtandCreditFacilitiesNarrativeDetails", "http://www.allegion.com/role/DebtandCreditFacilitiesSummaryofDebtDetails"], "lang": { "en-us": { "role": { "terseLabel": "Credit Facility [Axis]", "label": "Credit Facility [Axis]", "documentation": "Information by type of credit facility. 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Includes, but is not limited to, notes payable, bonds payable, commercial loans, mortgage loans, convertible debt, subordinated debt and other types of debt." } } }, "auth_ref": ["r23", "r143", "r394"] }, "us-gaap_DebtInstrumentFaceAmount": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DebtInstrumentFaceAmount", "crdr": "credit", "presentation": ["http://www.allegion.com/role/DebtandCreditFacilitiesNarrativeDetails"], "lang": { "en-us": { "role": { "terseLabel": "Principal amount", "label": "Debt Instrument, Face Amount", "documentation": "Face (par) amount of debt instrument at time of issuance." } } }, "auth_ref": ["r368", "r614", "r615", "r823", "r824", "r852"] }, "us-gaap_DebtInstrumentInterestRateStatedPercentage": { "xbrltype": "percentItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DebtInstrumentInterestRateStatedPercentage", "presentation": ["http://www.allegion.com/role/DebtandCreditFacilitiesNarrativeDetails", "http://www.allegion.com/role/DebtandCreditFacilitiesSummaryofDebtDetails"], "lang": { "en-us": { "role": { "terseLabel": "Stated interest rate", "label": "Debt Instrument, Interest Rate, Stated Percentage", "documentation": "Contractual interest rate for funds borrowed, under the debt agreement." } } }, "auth_ref": ["r89", "r369"] }, "us-gaap_DebtInstrumentLineItems": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DebtInstrumentLineItems", "presentation": ["http://www.allegion.com/role/DebtandCreditFacilitiesNarrativeDetails", "http://www.allegion.com/role/DebtandCreditFacilitiesSummaryofDebtDetails"], "lang": { "en-us": { "role": { "terseLabel": "Debt Instrument [Line Items]", "label": "Debt Instrument [Line Items]", "documentation": "Line items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table." } } }, "auth_ref": ["r225", "r368", "r369", "r370", "r371", "r372", "r374", "r379", "r380", "r381", "r382", "r384", "r385", "r386", "r387", "r388", "r389", "r392", "r822", "r823", "r824", "r825", "r826", "r852", "r897", "r990", "r991"] }, "us-gaap_DebtInstrumentNameDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DebtInstrumentNameDomain", "presentation": ["http://www.allegion.com/role/DebtandCreditFacilitiesNarrativeDetails", "http://www.allegion.com/role/DebtandCreditFacilitiesSummaryofDebtDetails"], "lang": { "en-us": { "role": { "terseLabel": "Debt Instrument, Name [Domain]", "label": "Debt Instrument, Name [Domain]", "documentation": "The name for the particular debt instrument or borrowing that distinguishes it from other debt instruments or borrowings, including draws against credit facilities." } } }, "auth_ref": ["r23", "r225", "r368", "r369", "r370", "r371", "r372", "r374", "r379", "r380", "r381", "r382", "r384", "r385", "r386", "r387", "r388", "r389", "r822", "r823", "r824", "r825", "r826", "r852", "r897", "r938", "r939", "r940", "r990", "r991"] }, "us-gaap_DebtInstrumentTable": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DebtInstrumentTable", "presentation": ["http://www.allegion.com/role/DebtandCreditFacilitiesNarrativeDetails", "http://www.allegion.com/role/DebtandCreditFacilitiesSummaryofDebtDetails"], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Long-term Debt Instruments [Table]", "label": "Schedule of Long-Term Debt Instruments [Table]", "documentation": "Disclosure of information about long-term debt instrument or arrangement." } } }, "auth_ref": ["r23", "r39", "r42", "r77", "r127", "r128", "r225", "r368", "r369", "r370", "r371", "r372", "r374", "r379", "r380", "r381", "r382", "r384", "r385", "r386", "r387", "r388", "r389", "r392", "r822", "r823", "r824", "r825", "r826", "r852", "r897", "r990", "r991"] }, "us-gaap_DebtInstrumentUnamortizedDiscountPremiumAndDebtIssuanceCostsNet": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DebtInstrumentUnamortizedDiscountPremiumAndDebtIssuanceCostsNet", "crdr": "debit", "presentation": ["http://www.allegion.com/role/DebtandCreditFacilitiesSummaryofDebtDetails"], "lang": { "en-us": { "role": { "negatedTerseLabel": "Discounts and debt issuance costs, net", "label": "Debt Instrument, Unamortized Discount (Premium) and Debt Issuance Costs, Net", "documentation": "Amount of unamortized debt discount (premium) and debt

issuance costs." } } }, "auth_ref": { "r379", "r395", "r613", "r614", "r615", "r823", "r824", "r852" } }, "us-gaap_DeferredCompensationLiabilityCurrentAndNoncurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DeferredCompensationLiabilityCurrentAndNoncurrent", "crdr": "credit", "calculation": { "http://www.allegion.com/role/FairValueMeasurementsTablesDetails": { "parentTag": "us-gaap_LiabilitiesFairValueDisclosure", "weight": 1.0, "order": 1.0 } }, "presentation": { "http://www.allegion.com/role/FairValueMeasurementsTablesDetails" }, "lang": { "en-us": { "role": { "terseLabel": "Deferred compensation and other retirement plans", "label": "Deferred Compensation Liability, Current and Noncurrent", "documentation": "Aggregate carrying value as of the balance sheet date of the liabilities for all deferred compensation arrangements. Represents currently earned compensation under compensation arrangements that is not actually paid until a later date." } } }, "auth_ref": [] }, "us-gaap_DeferredRevenue": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DeferredRevenue", "crdr": "credit", "presentation": ["http://www.allegion.com/role/NetRevenuesNarrativeDetails"], "lang": { "en-us": { "role": { "terseLabel": "Deferred Revenue", "label": "Deferred Revenue", "documentation": "Amount of deferred income and obligation to transfer product and service to customer for which consideration has been received or is receivable." } } }, "auth_ref": ["r887"] }, "us-gaap_DefinedBenefitPlanAdministrationExpenses": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DefinedBenefitPlanAdministrationExpenses", "crdr": "debit", "calculation": { "http://www.allegion.com/role/DefinedBenefitPlansComponentsofNetPeriodicPensionCostsDetails": { "parentTag": "us-gaap_DefinedBenefitPlanNetPeriodicBenefitCost", "weight": 1.0, "order": 4.0 } }, "presentation": ["http://www.allegion.com/role/DefinedBenefitPlansComponentsofNetPeriodicPensionCostsDetails"], "lang": { "en-us": { "role": { "terseLabel": "Administrative costs and other", "label": "Defined Benefit Plan, Plan Assets, Administration Expense", "documentation": "Amount of administration expense of defined benefit plan which decreases plan assets. Excludes plan administration expense paid by employer." } } }, "auth_ref": [] }, "us-gaap_DefinedBenefitPlanAmortizationOfGainsLosses": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DefinedBenefitPlanAmortizationOfGainsLosses", "crdr": "credit", "calculation": { "http://www.allegion.com/role/DefinedBenefitPlansComponentsofNetPeriodicPensionCostsDetails": { "parentTag": "us-gaap_DefinedBenefitPlanNetPeriodicBenefitCost", "weight": -1.0, "order": 5.0 } }, "presentation": ["http://www.allegion.com/role/DefinedBenefitPlansComponentsofNetPeriodicPensionCostsDetails"], "lang": { "en-us": { "role": { "negatedLabel": "Plan net actuarial losses", "label": "Defined Benefit Plan, Amortization of Gain (Loss)", "documentation": "Amount of gain (loss) recognized in net periodic benefit (cost) credit of defined benefit plan." } } }, "auth_ref": ["r426", "r464", "r488", "r837", "r838"] }, "us-gaap_DefinedBenefitPlanAmortizationOfPriorServiceCostCredit": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DefinedBenefitPlanAmortizationOfPriorServiceCostCredit", "crdr": "debit", "calculation": { "http://www.allegion.com/role/DefinedBenefitPlansComponentsofNetPeriodicPensionCostsDetails": { "parentTag": "us-gaap_DefinedBenefitPlanNetPeriodicBenefitCost", "weight": 1.0, "order": 6.0 } }, "presentation": ["http://www.allegion.com/role/DefinedBenefitPlansComponentsofNetPeriodicPensionCostsDetails"], "lang": { "en-us": { "role": { "terseLabel": "Prior service costs", "label": "Defined Benefit Plan, Amortization of Prior Service Cost (Credit)", "documentation": "Amount of prior service cost (credit) recognized in net periodic benefit cost (credit) of defined benefit plan." } } }, "auth_ref": ["r426", "r465", "r489", "r837", "r838"] }, "us-gaap_DefinedBenefitPlanExpectedFutureEmployerContributionsRemainderOfFiscalYear": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DefinedBenefitPlanExpectedFutureEmployerContributionsRemainderOfFiscalYear", "crdr": "debit", "presentation": ["http://www.allegion.com/role/DefinedBenefitPlansComponentsofNetPeriodicPensionCostsDetails", "http://www.allegion.com/role/DefinedBenefitPlansNarrativeDetails"], "lang": { "en-us": { "role": { "terseLabel": "Employer contributions expected during the remainder of the year", "label": "Defined Benefit Plan, Expected Future Employer Contributions, Remainder of Fiscal Year", "documentation": "Amount of contribution expected to be received by defined benefit plan from employer in remainder of current fiscal year. Excludes contribution previously paid by employer in current fiscal year." } } }, "auth_ref": ["r492", "r838"] }, "us-gaap_DefinedBenefitPlanExpectedReturnOnPlanAssets": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DefinedBenefitPlanExpectedReturnOnPlanAssets", "crdr": "credit", "calculation": { "http://www.allegion.com/role/DefinedBenefitPlansComponentsofNetPeriodicPensionCostsDetails": { "parentTag": "us-gaap_DefinedBenefitPlanNetPeriodicBenefitCost", "weight": -1.0, "order": 3.0 } }, "presentation": ["http://www.allegion.com/role/DefinedBenefitPlansComponentsofNetPeriodicPensionCostsDetails"], "lang": { "en-us": { "role": { "negatedLabel": "Expected return on plan assets", "label": "Defined Benefit Plan, Expected Return (Loss) on Plan Assets", "documentation": "Amount of expected return (loss) recognized in net periodic benefit (cost) credit, calculated based on expected long-term rate of return and market-related value of plan assets of defined benefit plan." } } }, "auth_ref": ["r426", "r463", "r487", "r837", "r838"] }, "us-gaap_DefinedBenefitPlanInterestCost": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DefinedBenefitPlanInterestCost", "crdr": "debit", "calculation": { "http://www.allegion.com/role/DefinedBenefitPlansComponentsofNetPeriodicPensionCostsDetails": { "parentTag": "us-gaap_DefinedBenefitPlanNetPeriodicBenefitCost", "weight": 1.0, "order": 2.0 } }, "presentation": ["http://www.allegion.com/role/DefinedBenefitPlansComponentsofNetPeriodicPensionCostsDetails"], "lang": { "en-us": { "role": { "terseLabel": "Interest cost", "label": "Defined Benefit Plan, Interest Cost", "documentation": "Amount of cost recognized for passage of time related to defined benefit plan." } } }, "auth_ref": ["r426", "r430", "r462", "r486", "r837", "r838"] }, "us-gaap_DefinedBenefitPlanNetPeriodicBenefitCost": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DefinedBenefitPlanNetPeriodicBenefitCost", "crdr": "debit", "calculation": { "http://www.allegion.com/role/DefinedBenefitPlansComponentsofNetPeriodicPensionCostsDetails": { "parentTag": null, "weight": null, "order": null, "root": true } }, "presentation": ["http://www.allegion.com/role/DefinedBenefitPlansComponentsofNetPeriodicPensionCostsDetails"], "lang": { "en-us": { "role": { "totalLabel": "Net periodic pension benefit cost (income)", "label": "Defined Benefit Plan, Net Periodic Benefit Cost (Credit)", "documentation": "Amount of net periodic benefit cost (credit) for defined benefit plan." } } }, "auth_ref": ["r460", "r484", "r837", "r838"] }, "us-gaap_DefinedBenefitPlanServiceCost": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DefinedBenefitPlanServiceCost", "crdr": "debit", "calculation": { "http://www.allegion.com/role/DefinedBenefitPlansComponentsofNetPeriodicPensionCostsDetails": { "parentTag": "us-gaap_DefinedBenefitPlanNetPeriodicBenefitCost", "weight": 1.0, "order": 1.0 } }, "presentation": ["http://www.allegion.com/role/DefinedBenefitPlansComponentsofNetPeriodicPensionCostsDetails"], "lang": { "en-us": { "role": { "verboseLabel": "Service cost", "label": "Defined Benefit Plan, Service Cost", "documentation": "Amount of cost for actuarial present value of benefits attributed to service rendered by employee for defined benefit plan." } } }, "auth_ref": ["r428", "r461", "r485", "r837", "r838"] }, "us-gaap_DepreciationAmortizationAndAccretionNet": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DepreciationAmortizationAndAccretionNet", "crdr": "debit", "calculation": { "http://www.allegion.com/role/CondensedConsolidatedStatementsofCashFlows": { "parentTag": "us-gaap_NetCashProvidedByUsedInOperatingActivities", "weight": 1.0, "order": 2.0 } }, "presentation": ["http://www.allegion.com/role/CondensedConsolidatedStatementsofCashFlows"], "lang": { "en-us": { "role": { "terseLabel": "Depreciation and amortization", "label": "Depreciation, Amortization and Accretion, Net", "documentation": "The aggregate net amount of depreciation, amortization, and accretion recognized during an accounting period. As a noncash item, the net amount is added back to net income when calculating cash provided by or used in operations using the indirect method." } } }, "auth_ref": ["r13"] }, "us-gaap_DerivativeContractTypeDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DerivativeContractTypeDomain", "presentation": ["http://www.allegion.com/role/FinancialInstrumentsNarrativeDetails"], "lang": { "en-us": { "role": { "terseLabel": "Derivative Contract Type", "label": "Derivative Contract [Domain]", "documentation": "Financial instrument or contract with one or more underlyings, notional amount or payment provision or both, and the contract can be net settled by means outside the contract or delivery of an asset." } } }, "auth_ref": ["r719", "r721", "r734", "r735", "r736", "r737", "r738", "r739", "r740", "r742", "r743", "r744", "r745", "r755", "r756", "r757", "r758", "r761", "r762", "r763", "r764", "r780", "r781", "r782", "r783", "r862", "r864", "r978", "r979", "r980", "r981", "r982", "r983", "r985", "r986"] }, "us-gaap_DerivativeInstrumentRiskAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DerivativeInstrumentRiskAxis", "presentation": ["http://www.allegion.com/role/FinancialInstrumentsNarrativeDetails"], "lang": { "en-us": { "role": { "terseLabel": "Derivative Instrument [Axis]", "label": "Derivative Instrument [Axis]", "documentation": "Information by type of derivative contract." } } }, "auth_ref": ["r70", "r72", "r73", "r140", "r719", "r721", "r734", "r735", "r736", "r737", "r738", "r739", "r740", "r742", "r743", "r744", "r745", "r755", "r756", "r757", "r758", "r761", "r762", "r763", "r764", "r780", "r781", "r782", "r783", "r804", "r862", "r864", "r978", "r979", "r980", "r981", "r982", "r983", "r985", "r986"] }, "us-gaap_DerivativeInstrumentsAndHedgingActivitiesDisclosureAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DerivativeInstrumentsAndHedgingActivitiesDisclosureAbstract", "lang": { "en-us": { "role": { "terseLabel": "Derivative Instruments and Hedging Activities Disclosure [Abstract]", "label": "Derivative Instruments and Hedging Activities Disclosure [Abstract]" } } }, "auth_ref": [] }, "us-gaap_DerivativeInstrumentsAndHedgingActivitiesDisclosureTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DerivativeInstrumentsAndHedgingActivitiesDisclosureTextBlock", "presentation": ["http://www.allegion.com/role/FinancialInstruments"], "lang": { "en-us": { "role": { "terseLabel": "Financial Instruments", "label": "Derivative Instruments and Hedging Activities Disclosure [Text Block]", "documentation": "The entire disclosure for derivative instruments and hedging activities including, but not limited to, risk management strategies, non-hedging derivative instruments, assets, liabilities, revenue and expenses, and methodologies and assumptions used in determining the amounts." } } }, "auth_ref": ["r139", "r570", "r577"] }, "us-gaap_DerivativeLineItems": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DerivativeLineItems", "presentation": ["http://www.allegion.com/role/FinancialInstrumentsNarrativeDetails"], "lang": { "en-us": { "role": { "terseLabel": "Derivative [Line Items]", "label": "Derivative [Line Items]", "documentation": "Line items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table." } } }, "auth_ref": ["r577"] }, "us-gaap_DerivativeNotionalAmount": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DerivativeNotionalAmount", "presentation": ["http://www.allegion.com/role/FinancialInstrumentsNarrativeDetails"], "lang": { "en-us": { "role": { "terseLabel": "Derivatives, notional amount", "label": "Derivative, Notional Amount", "documentation": "Nominal or face amount used to calculate payment on derivative." } } }, "auth_ref": ["r969", "r970"] }, "us-gaap_DerivativeTable": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DerivativeTable", "presentation": ["http://www.allegion.com/role/FinancialInstrumentsNarrativeDetails"], "lang": { "en-us": { "role": { "terseLabel": "Derivative [Table]", "label": "Derivative [Table]", "documentation": "Disclosure of information about derivative instrument or group of derivative instruments, including, but not limited to, type of derivative instrument, risk being hedged, notional amount, hedge designation, related hedged item, inception date, and maturity date." } } }, "auth_ref": ["r20", "r66", "r67", "r68", "r69", "r71", "r72", "r74", "r75", "r76", "r577"] }, "us-gaap_DisaggregationOfRevenueLineItems": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DisaggregationOfRevenueLineItems", "presentation": ["http://www.allegion.com/role/NetRevenuesDetails"], "lang": { "en-us": { "role": { "terseLabel": "Disaggregation of Revenue [Line Items]", "label": "Disaggregation of Revenue [Line Items]", "documentation": "Line items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table." } } }, "auth_ref": ["r423", "r828", "r829", "r830", "r831", "r832", "r833", "r834"] }, "us-gaap_DisaggregationOfRevenueTable": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DisaggregationOfRevenueTable", "presentation": ["http://www.allegion.com/role/NetRevenuesDetails"], "lang": { "en-us": { "role": { "terseLabel": "Disaggregation of Revenue [Table]", "label": "Disaggregation of Revenue [Table]", "documentation": "Disclosure of information about disaggregation of revenue into categories depicting how nature, amount, timing, and uncertainty of revenue and cash flows are affected by economic factor." } } }, "auth_ref": ["r423", "r828", "r829", "r830", "r831", "r832", "r833", "r834"] }, "us-gaap_DisaggregationOfRevenueTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DisaggregationOfRevenueTableTextBlock", "presentation": ["http://www.allegion.com/role/NetRevenuesTables"], "lang": { "en-us": { "role": { "terseLabel": "Disaggregation of Revenue", "label": "Disaggregation of Revenue [Table Text Block]", "documentation": "Tabular disclosure of disaggregation of revenue into categories depicting how nature, amount, timing, and uncertainty of revenue and cash flows are affected by economic factor." } } }, "auth_ref": ["r960"] }, "us-gaap_DisclosureOfCompensationRelatedCostsShareBasedPaymentsTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DisclosureOfCompensationRelatedCostsShareBasedPaymentsTextBlock", "presentation": ["http://www.allegion.com/role/ShareBasedCompensation"], "lang": { "en-us": { "role": { "verboseLabel": "Share-Based Compensation", "label": "Share-Based Payment Arrangement [Text Block]", "documentation": "The entire disclosure for share-based payment arrangement." } } }, "auth_ref": ["r498", "r503", "r531", "r532", "r533", "r842"] }, "us-gaap_DisclosureOfCompensationRelatedCostsSharebasedPaymentsAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DisclosureOfCompensationRelatedCostsSharebasedPaymentsAbstract", "lang": { "en-us": { "role": { "label": "Share-Based Payment Arrangement [Abstract]" } } }, "auth_ref": [] }, "us-gaap_DisposalGroupNotDiscontinuedOperationGainLossOnDisposal": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DisposalGroupNotDiscontinuedOperationGainLossOnDisposal", "crdr": "credit", "calculation": { "http://www.allegion.com/role/CondensedConsolidatedStatementsofCashFlows": { "parentTag": "us-gaap_NetCashProvidedByUsedInOperatingActivities", "weight": -1.0, "order": 4.0 } }, "presentation": ["http://www.allegion.com/role/CondensedConsolidatedStatementsofCashFlows"], "lang": { "en-us": { "role": { "negatedTerseLabel": "Loss on divestitures", "label": "Disposal Group, Not Discontinued Operation, Gain (Loss) on Disposal", "documentation": "Amount before tax of gain (loss) recognized on the sale or disposal of a disposal group. Excludes discontinued operations." } } }, "auth_ref": ["r332", "r895", "r936"] }, "us-gaap_DividendsCommonStockCash": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DividendsCommonStockCash", "crdr": "debit", "presentation": ["http://www.allegion.com/role/EquityComponentsofShareholdersEquityRollforwardDetails"], "lang": { "en-us": { "role": { "negatedLabel": "Dividends to ordinary shareholders ($0.48 per share)", "label": "Dividends, Common Stock, Cash", "documentation": "Amount of paid and unpaid common stock dividends declared with the form of settlement in

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For a 2006 annual report, which may also provide financial information from prior periods, fiscal 2006 should be given as the fiscal year focus. Example: 2006." } } }, "auth_ref": [] }, "dei_DocumentPeriodEndDate": { "xbrltype": "dateItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "DocumentPeriodEndDate", "presentation": ["http://www.allegion.com/role/CoverPage"], "lang": { "en-us": { "role": { "terseLabel": "Document Period End Date", "label": "Document Period End Date", "documentation": "For the EDGAR submission types of Form 8-K: the date of the report, the date of the earliest event reported; for the EDGAR submission types of Form N-1A: the filing date; for all other submission types: the end of the reporting or transition period. The format of the date is YYYY-MM-DD." } } }, "auth_ref": [] }, "dei_DocumentQuarterlyReport": { "xbrltype": "booleanItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "DocumentQuarterlyReport", "presentation": ["http://www.allegion.com/role/CoverPage"], "lang": { "en-us": { "role": { "terseLabel": "Document Quarterly Report", "label": "Document Quarterly Report", "documentation": "Boolean flag that is true only for a form used as an quarterly report." } } }, "auth_ref": ["r876"] }, "dei_DocumentTransitionReport": { "xbrltype": "booleanItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "DocumentTransitionReport", "presentation": ["http://www.allegion.com/role/CoverPage"], "lang": { "en-us": { "role": { "terseLabel": "Document Transition Report", "label": "Document Transition Report", "documentation": "Boolean flag that is true only for a form used as a transition report." } } }, "auth_ref": ["r877"] }, "dei_DocumentType": { "xbrltype": "submissionTypeItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "DocumentType", "presentation": ["http://www.allegion.com/role/CoverPage"], "lang": { "en-us": { "role": { "terseLabel": "Document Type", "label": "Document Type", "documentation": "The type of document being provided (such as 10-K, 10-Q, 485BPOS, etc). 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Includes, but is not limited to, defined benefit and defined contribution plans." } } }, "auth_ref": ["r962", "r963", "r964"] }, "us-gaap_EarningsPerShareAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EarningsPerShareAbstract", "presentation": ["http://www.allegion.com/role/CondensedConsolidatedStatementsofComprehensiveIncome"], "lang": { "en-us": { "role": { "terseLabel": "Earnings per share attributable to Allegion plc ordinary shareholders:", "label": "Earnings Per Share [Abstract]" } } }, "auth_ref": [] }, "us-gaap_EarningsPerShareBasic": { "xbrltype": "perShareItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EarningsPerShareBasic", "presentation": ["http://www.allegion.com/role/CondensedConsolidatedStatementsofComprehensiveIncome"], "lang": { "en-us": { "role": { "terseLabel": "Basic net earnings (in dollars per share)", "label": "Earnings Per Share, Basic", "documentation": "The amount of net income (loss) for the period per each share of common stock or unit outstanding during the reporting period." } } }, "auth_ref": ["r215", "r231", "r232", "r233", "r234", "r235", "r236", "r241", "r243", "r249", "r250", "r251", "r255", "r556", "r561", "r580", "r581", "r650", "r667", "r805"] }, "us-gaap_EarningsPerShareDiluted": { "xbrltype": "perShareItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EarningsPerShareDiluted", "presentation": ["http://www.allegion.com/role/CondensedConsolidatedStatementsofComprehensiveIncome"], "lang": { "en-us": { "role": { "terseLabel": "Diluted net earnings (in dollars per share)", "label": "Earnings Per Share, Diluted", "documentation": "The amount of net income (loss) for the period available to each share of common stock or common unit outstanding during the reporting period and to each share or unit that would have been outstanding assuming the issuance of common shares or units for all dilutive potential common shares or units outstanding during the reporting period." } } }, "auth_ref": ["r215", "r231", "r232", "r233", "r234", "r235", "r236", "r243", "r249", "r250", "r251", "r255", "r556", "r561", "r580", "r581", "r650", "r667", "r805"] }, "us-gaap_EarningsPerShareTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EarningsPerShareTextBlock", "presentation": ["http://www.allegion.com/role/EarningsPerShareEPS"], "lang": { "en-us": { "role": { "terseLabel": "Earnings Per Share (EPS)", "label": "Earnings Per Share [Text Block]", "documentation": "The entire disclosure for earnings per share." } } }, "auth_ref": ["r240", "r252", "r253", "r254"] }, "us-gaap_EffectOfExchangeRateOnCashCashEquivalentsRestrictedCashAndRestrictedCashEquivalents": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EffectOfExchangeRateOnCashCashEquivalentsRestrictedCashAndRestrictedCashEquivalents", "crdr": "debit", "calculation": { "http://www.allegion.com/role/CondensedConsolidatedStatementsofCashFlows": { "parentTag": "us-gaap_CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalentsPeriodIncreaseDecreaseIncludingExchangeRateEffect", "weight": 1.0, "order": 4.0 } }, "presentation": ["http://www.allegion.com/role/CondensedConsolidatedStatementsofCashFlows"], "lang": { "en-us": { "role": { "terseLabel": "Effect of exchange rate changes on cash and cash equivalents", "label": "Effect of Exchange Rate on Cash, Cash Equivalents, Restricted Cash, and Restricted Cash Equivalents, Continuing Operations", "documentation": "Amount of increase (decrease) from effect of exchange rate changes on cash and cash equivalents, and cash and cash equivalents restricted to withdrawal or usage; held in foreign currencies. Excludes amounts for disposal group and discontinued operations. Cash includes, but is not limited to, currency on hand, demand deposits with banks or financial institutions, and other accounts with general characteristics of demand deposits. Cash equivalents include, but are not limited to, short-term, highly liquid investments that are both readily convertible to known amounts of cash and so near their maturity that they present insignificant risk of changes in value because of changes in interest rates." } } }, "auth_ref": ["r603"] }, "us-gaap_EffectiveIncomeTaxRateContinuingOperations": { "xbrltype": "percentItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EffectiveIncomeTaxRateContinuingOperations", "presentation": ["http://www.allegion.com/role/IncomeTaxesDetails"], "lang": { "en-us": { "role": { "terseLabel": "Effective income tax rate (percent)", "label": "Effective Income Tax Rate Reconciliation, Percent", "documentation": "Percentage of current income tax expense (benefit) and deferred income tax expense (benefit) pertaining to continuing operations." } } }, "auth_ref": ["r538", "r843"] }, "us-gaap_EmployeeServiceShareBasedCompensationAllocationOfRecognizedPeriodCostsLineItems": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EmployeeServiceShareBasedCompensationAllocationOfRecognizedPeriodCostsLineItems", "presentation": ["http://www.allegion.com/role/ShareBasedCompensationShareBasedCompensationExpenseDetails"], "lang": { "en-us": { "role": { "terseLabel": "Share-Based Payment Arrangement, Expensed and Capitalized, Amount [Line Items]", "label": "Share-Based Payment Arrangement, Expensed and Capitalized, Amount [Line Items]", "documentation": "Line items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table." } } }, "auth_ref": [] }, "us-gaap_EmployeeServiceShareBasedCompensationTaxBenefitFromCompensationExpense": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EmployeeServiceShareBasedCompensationTaxBenefitFromCompensationExpense", "crdr": "credit", "calculation": { "http://www.allegion.com/role/ShareBasedCompensationShareBasedCompensationExpenseDetails": { "parentTag": "us-gaap_AllocatedShareBasedCompensationExpenseNetOfTax", "weight": -1.0, "order": 2.0 } }, "presentation": ["http://www.allegion.com/role/ShareBasedCompensationShareBasedCompensationExpenseDetails"], "lang": { "en-us": { "role": { "negatedLabel": "Tax benefit", "label": "Share-Based Payment Arrangement, Expense, Tax Benefit", "documentation": "Amount of tax benefit for recognition of expense of award under share-based payment arrangement." } } }, "auth_ref": ["r530"] }, "us-gaap_EmployeeStockOptionMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EmployeeStockOptionMember", "presentation": ["http://www.allegion.com/role/ShareBasedCompensationGrantsofStockOptionsandRSUsDetails", "http://www.allegion.com/role/ShareBasedCompensationShareBasedCompensationExpenseDetails"], "lang": { "en-us": { "role": { "terseLabel": "Stock options", "label": "Share-Based Payment Arrangement, Option [Member]", "documentation": "Share-based payment arrangement granting right, subject to vesting and other restrictions, to purchase or sell certain number of shares at predetermined price for specified period of time." } } }, "auth_ref": [] }, "dei_EntityAddressAddressLine1": { "xbrltype": "normalizedStringItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityAddressAddressLine1", "presentation": ["http://www.allegion.com/role/CoverPage"], "lang": { "en-us": { "role": { "terseLabel": "Entity Address, Address Line One", "label": "Entity Address, Address Line One", "documentation": "Address Line 1 such as Attn, Building Name, Street Name" } } }, "auth_ref": [] }, "dei_EntityAddressAddressLine2": { "xbrltype": "normalizedStringItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityAddressAddressLine2", "presentation": ["http://www.allegion.com/role/CoverPage"], "lang": { "en-us": { "role": { "terseLabel": "Entity Address, Address Line Two", "label": "Entity Address, Address Line Two", "documentation": "Address Line 2 such as Street or Suite number" } } }, "auth_ref": [] }, "dei_EntityAddressAddressLine3": { "xbrltype": "normalizedStringItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityAddressAddressLine3", "presentation": ["http://www.allegion.com/role/CoverPage"], "lang": { "en-us": { "role": { "terseLabel": "Entity Address, Address Line Three", "label": "Entity Address, Address Line Three", "documentation": "Address Line 3 such as an Office Park" } } }, "auth_ref": [] }, "dei_EntityAddressCityOrTown": { "xbrltype": "normalizedStringItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityAddressCityOrTown", "presentation": ["http://www.allegion.com/role/CoverPage"], "lang": { "en-us": { "role": { "terseLabel": "Entity Address, City or Town", "label": "Entity Address, City or Town", "documentation": "Name of the City or Town" } } }, "auth_ref": [] }, "dei_EntityAddressCountry": { "xbrltype": "countryCodeItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityAddressCountry", "presentation": ["http://www.allegion.com/role/CoverPage"], "lang": { "en-us": { "role": { "terseLabel": "Entity Address, Country", "label": "Entity Address, Country", "documentation": "ISO 3166-1 alpha-2 country code." } } }, "auth_ref": [] }, "dei_EntityAddressPostalZipCode": { "xbrltype": "normalizedStringItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityAddressPostalZipCode", "presentation": ["http://www.allegion.com/role/CoverPage"], "lang": { "en-us": { "role": { "terseLabel": "Entity Address, Postal Zip Code", "label": "Entity Address, Postal Zip Code", "documentation": "Code for the postal or zip code" } } }, "auth_ref": [] }, "dei_EntityCentralIndexKey": { "xbrltype": "centralIndexKeyItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityCentralIndexKey", "presentation": ["http://www.allegion.com/role/CoverPage"], "lang": { "en-us": { "role": { "terseLabel": "Entity Central Index Key", "label": "Entity Central Index Key", "documentation": "A unique 10-digit SEC-issued value to identify entities that have filed disclosures with the SEC. It is commonly abbreviated as CIK." } } }, "auth_ref": ["r874"] }, "dei_EntityCommonStockSharesOutstanding": { "xbrltype": "sharesItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityCommonStockSharesOutstanding", "presentation": ["http://www.allegion.com/role/CoverPage"], "lang": { "en-us": { "role": { "terseLabel": "Entity Common Stock, Shares Outstanding", "label": "Entity Common Stock, Shares Outstanding", "documentation": "Indicate number of shares or other units outstanding of each of registrant's classes of capital or common stock or other ownership interests, if and as stated on cover of related periodic report. Where multiple classes or units exist define each class/interest by adding class of stock items such as Common Class A [Member], Common Class B [Member] or Partnership Interest [Member] onto the Instrument [Domain] of the Entity Listings, Instrument." } } }, "auth_ref": [] }, "dei_EntityCurrentReportingStatus": { "xbrltype": "yesNoItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityCurrentReportingStatus", "presentation": ["http://www.allegion.com/role/CoverPage"], "lang": { "en-us": { "role": { "terseLabel": "Entity Current Reporting Status", "label": "Entity Current Reporting Status", "documentation": "Indicate 'Yes' or 'No' whether registrants (1) have filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that registrants were required to file such reports), and (2) have been subject to such filing requirements for the past 90 days. This information should be based on the registrant's current or most recent filing containing the related disclosure." } } }, "auth_ref": [] }, "dei_EntityEmergingGrowthCompany": { "xbrltype": "booleanItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityEmergingGrowthCompany", "presentation": ["http://www.allegion.com/role/CoverPage"], "lang": { "en-us": { "role": { "terseLabel": "Entity Emerging Growth Company", "label": "Entity Emerging Growth Company", "documentation": "Indicate if registrant meets the emerging growth company criteria." } } }, "auth_ref": ["r874"] }, "dei_EntityFileNumber": { "xbrltype": "fileNumberItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityFileNumber", "presentation": ["http://www.allegion.com/role/CoverPage"], "lang": { "en-us": { "role": { "terseLabel": "Entity File Number", "label": "Entity File Number", "documentation": "Commission file number. The field allows up to 17 characters. 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This information should be based on the registrant's current or most recent filing containing the related disclosure." } } }, "auth_ref": ["r874"] }, "dei_EntityIncorporationStateCountryCode": { "xbrltype": "edgarStateCountryItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityIncorporationStateCountryCode", "presentation": ["http://www.allegion.com/role/CoverPage"], "lang": { "en-us": { "role": { "terseLabel": "Entity Incorporation, State or Country Code", "label": "Entity Incorporation, State or Country Code", "documentation": "Two-character EDGAR code representing the state or country of incorporation." } } }, "auth_ref": [] }, "dei_EntityInteractiveDataCurrent": { "xbrltype": "yesNoItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityInteractiveDataCurrent", "presentation": ["http://www.allegion.com/role/CoverPage"], "lang": { "en-us": { "role": { "terseLabel": "Entity Interactive Data Current", "label": "Entity Interactive Data Current", "documentation": "Boolean flag that is true when the registrant has submitted electronically every Interactive Data File required to be submitted pursuant to Rule 405 of Regulation S-T during the preceding 12 months (or for such shorter period that the registrant was required to submit such files)." } } }, "auth_ref": ["r878"] }, "dei_EntityRegistrantName": { "xbrltype": "normalizedStringItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname":

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Such disclosures about the financial instruments, assets, and liabilities would include: (1) the fair value of the required items together with their carrying amounts (as appropriate); (2) for items for which it is not practicable to estimate fair value, disclosure would include: (a) information pertinent to estimating fair value (including, carrying amount, effective interest rate, and maturity, and (b) the reasons why it is not practicable to estimate fair value; (3) significant concentrations of credit risk including: (a) information about the activity, region, or economic characteristics identifying a concentration, (b) the maximum amount of loss the entity is exposed to based on the gross fair value of the related item, (c) policy for requiring collateral or other security and information as to accessing such collateral or security, and (d) the nature and brief description of such collateral or security; (4) quantitative information about market risks and how such risks are managed; (5) for items measured on both a recurring and nonrecurring basis information regarding the inputs used to develop the fair value measurement; and (6) for items presented in the financial statement for which fair value measurement is elected: (a) information necessary to understand the reasons for the election, (b) discussion of the effect of fair value changes on earnings, (c) a description of [similar groups] items for which the election is made and the relation thereof to the balance sheet, the aggregate carrying value of items included in the balance sheet that are not eligible for the election; (7) all other required (as defined) and desired information." } } }, "auth_ref": [ "r588", "r589", "r590", "r591", "r593", "r594", "r595", "r596", "r597", "r644", "r846", "r849" ] }, "us-gaap_FairValueInputsLevel1Member": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FairValueInputsLevel1Member", "presentation": [ 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Excludes interim and annual periods when interim periods are reported from current statement of financial position date (rolling approach)." } } }, "auth_ref": [ "r324", "r797", "r819" ] }, "us-gaap_FiniteLivedIntangibleAssetsAmortizationExpenseYearFive": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FiniteLivedIntangibleAssetsAmortizationExpenseYearFive", "crdr": "debit", "presentation": [ "http://www.allegion.com/role/IntangibleAssetsNarrativeDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Intangible amortization expense year five", "label": "Finite-Lived Intangible Asset, Expected Amortization, Year Five", "documentation": "Amount of amortization for assets, excluding financial assets and goodwill, lacking physical substance with finite life expected to be recognized in fifth fiscal year following current fiscal year. 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Excludes interim and annual periods when interim periods are reported from current statement of financial position date (rolling approach)." } } }, "auth_ref": [ "r324", "r797", "r819" ] }, "us-gaap_FiniteLivedIntangibleAssetsByMajorClassAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FiniteLivedIntangibleAssetsByMajorClassAxis", "presentation": [ "http://www.allegion.com/role/AcquisitionsFiniteLivedIntangibleAssetsAcquiredasPartofBusinessCombinationDetails", "http://www.allegion.com/role/IntangibleAssetsScheduleofIntangibleAssetsnetofGoodwillDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Finite-Lived Intangible Assets by Major Class [Axis]", "label": "Finite-Lived Intangible Assets by Major Class [Axis]", "documentation": "Information by major type or class of finite-lived intangible assets." } } }, "auth_ref": [ "r315", "r317", "r318", "r319", "r321", "r322", "r326", "r327", "r642", "r643", "r797" ] }, 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judgment related to contract with customer, and asset recognized from cost incurred to obtain or fulfill contract with customer. Excludes insurance and lease contracts." } }
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any significant residual value (the expected value of the asset at the end of its useful life) and the weighted-average amortization period." } } }, "auth_ref": [ "r35" ] }, "us-
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May include but not limited to the following: (a) acquired receivables; (b) contingencies recognized at the acquisition date; and (c) the fair value of noncontrolling interests in the acquiree." } } }, "auth_ref": [ "r133" ] }, "us-gaap_ScheduleOfRestructuringAndRelatedCostsTable": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfRestructuringAndRelatedCostsTable", "presentation": [ "http://www.allegion.com/role/RestructuringActivitiesNarrativeDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Restructuring and Related Costs [Table]", "label": "Restructuring Cost [Table]", "documentation": "Disclosure of information about restructuring cost. 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An entity discloses certain information on each reportable segment if the amounts (a) are included in the measure of segment profit or loss reviewed by the chief operating decision maker or (b) are otherwise regularly provided to the chief operating decision maker, even if not included in that measure of segment profit or loss." } } }, "auth_ref": [ "r32", "r33", "r34" ] }, "us-gaap_ScheduleOfShareBasedCompensationArrangementsByShareBasedPaymentAwardTable": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfShareBasedCompensationArrangementsByShareBasedPaymentAwardTable", "presentation": [ "http://www.allegion.com/role/ShareBasedCompensationGrantsofStockOptionsandRSUsDetails", "http://www.allegion.com/role/ShareBasedCompensationNarrativeDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Share-Based Compensation Arrangements by Share-Based Payment Award [Table]", "label": "Schedule of Share-Based Compensation Arrangements by Share-Based Payment Award [Table]", "documentation": "Disclosure of information about share-based payment arrangement." } } }, "auth_ref": [ "r499", "r501", "r504", "r505", "r506", "r507", "r508", "r509", "r510", "r511", "r512", "r513", "r514", "r515", "r516", "r517", "r518", "r519", "r520", "r521", "r522", "r523", "r524", "r525", "r526", "r527", "r528", "r529" ] }, "us-gaap_ScheduleOfShareBasedPaymentAwardStockOptionsValuationAssumptionsTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfShareBasedPaymentAwardStockOptionsValuationAssumptionsTableTextBlock", "presentation": [ "http://www.allegion.com/role/ShareBasedCompensationTables" ], "lang": { "en-us": { "role": { "terseLabel": "Stock Options Fair Value Assumptions", "label": "Schedule of Share-Based Payment Award, Stock Options, Valuation Assumptions [Table Text Block]", "documentation": "Tabular disclosure of the significant assumptions used during the year to estimate the fair value of stock options, including, but not limited to: (a) expected term of share options and similar instruments, (b) expected volatility of the entity's shares, (c) expected dividends, (d) risk-free rate(s), and (e) discount for post-vesting restrictions." } } }, "auth_ref": [ "r131" ] }, "us-gaap_ScheduleOfStockByClassTable": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfStockByClassTable", "presentation": [ "http://www.allegion.com/role/CoverPage" ], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Stock by Class [Table]", "label": "Stock, Class of Stock [Table]", "documentation": "Disclosure of information about stock by class. 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Reportable segments include those that meet any of the following quantitative thresholds a) it's reported revenue, including sales to external customers and intersegment sales or transfers is 10 percent or more of the combined revenue, internal and external, of all operating segments b) the absolute amount of its reported profit or loss is 10 percent or more of the greater, in absolute amount of 1) the combined reported profit of all operating segments that did not report a loss or 2) the combined reported loss of all operating segments that did report a loss c) its assets are 10 percent or more of the combined assets of all operating segments." } } }, "auth_ref": [ "r150", "r256", "r260", "r261", "r262", "r263", "r264", "r277", "r279", "r280", "r285", "r286", "r287", "r288", "r289", "r290", "r291", "r293", "r808", "r810", "r811", "r812", "r814", "r815", "r816" ] }, "us-gaap_SegmentReportingInformationLineItems": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname":
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Direct selling expenses (for example, credit, warranty, and advertising) are expenses that can be directly linked to the sale of specific products. Indirect selling expenses are expenses that cannot be directly linked to the sale of specific products, for example telephone expenses, Internet, and postal charges. General and administrative expenses include salaries of non-sales personnel, rent, utilities, communication, etc." } } }, "auth_ref": [ "r112" ] }, "us-gaap_SeniorNotesMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "SeniorNotesMember", "presentation": [ "http://www.allegion.com/role/DebtandCreditFacilitiesNarrativeDetails", "http://www.allegion.com/role/DebtandCreditFacilitiesSummaryofDebtDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Senior Notes", "label": "Senior Notes [Member]", "documentation": "Bond that takes priority over other debt securities sold by the issuer. 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Volatility also may be defined as a probability-weighted measure of the dispersion of returns about the mean. The volatility of a share price is the standard deviation of the continuously compounded rates of return on the share over a specified period. That is the same as the standard deviation of the differences in the natural logarithms of the stock prices plus dividends, if any, over the period." } } }, "auth_ref": [ "r526" ] }, "us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardFairValueAssumptionsRiskFreeInterestRate": { "xbrltype": "percentItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ShareBasedCompensationArrangementByShareBasedPaymentAwardFairValueAssumptionsRiskFreeInterestRate", "presentation": [ "http://www.allegion.com/role/ShareBasedCompensationAverageFairValueofStockOptionsGrantedAssumptionsDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Risk-free rate of return", "label": "Share-Based Compensation Arrangement by Share-Based Payment Award, Fair Value Assumptions, Risk Free Interest Rate", "documentation": "The risk-free interest rate assumption that is used in valuing an option on its own shares." } } }, "auth_ref": [ "r528" ] }, "us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardLineItems": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ShareBasedCompensationArrangementByShareBasedPaymentAwardLineItems", "presentation": [ "http://www.allegion.com/role/ShareBasedCompensationGrantsofStockOptionsandRSUsDetails", "http://www.allegion.com/role/ShareBasedCompensationNarrativeDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Share-Based Compensation Arrangement by Share-Based Payment Award [Line Items]", "label": "Share-Based Compensation Arrangement by Share-Based Payment Award [Line Items]", "documentation": "Line items represent financial concepts included in a table. 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"H92,*32WUWOI_5*I$>;! /7&UU>AK==N^,/ MSWH9!I(]JW]\6?RM=]4P%:U6UVN7-O]+91@$XZLO7]|>W]KO?<^NNM[+%U56 MM^^68UL.Q7U?HLO??
6OA^C)BX1'6FHZ@I:7^#;^$+#G3B!]Y\U.C+A2=; MO]NK2F/=_L(KV U7-@$NKU#G\]D>OTOYE2(G9_F5$ R+A[9?TCXGU^I?*M>L$ MP/&7SQ]C@(H1_O672D#?@R^,9KZT_^W?
NV7P ILVD9\7L9X;5+,^,$O7\)`MJUWSH_V+;,U*?O"!A&!;_M@FU>,ZU!8@/5^A1=2+_S5,DWJL%_A^W1.0.YZE MA,]_#Y[HX"\5XQ)6PR$C?!*UKFX=>-W'-;S.(W;7,>G[?],/BF29?
ZD,D(O: M,K!IK=%2=>67+PM/S?&2ZXGGP1N^6[Y\[']0XMTZY@U(PHH4,MU?*L"E5R9\ M[YN(K]$K[M;]KV+ ^C TTWV!N\+$)M8+U3\W) ;.3IZ&VU2OM[YZYWN_+"+XLDXM$!!
<08 MU$^@;)045SX3SK DB8FDJP#H^2\5WQJ-;>1V]MG0PQ4O$"UW3>!Q-G[9B^) MWNF[$X_]Q<3*U<2Q K9P?TC@RTK\^8@2?^+1=OA7^.4O7Q;_B__&9ZP\;P)K
M6'Y8Q,E7/WHW>9%%.WA(;/!)ZT3#1_*8,S"5QOR]>NW(\?WE#"'5E.TF.S M@F;A$5\65[]NU\YDU*=>"D;&\&LN&'K(\AC1X M%7V9Y8$1Q[%G(L?%GU,F%:._ $SP]\"BGL38@2;:)-?
=_UX4ELLW3U>P^/0Q MDQ;Q7Z!'O0!%(Y-(E[("_Q_?-_MNNDQS[M+6)2]/Q6_BO^.7?%G8=S(8U"V# M(=I-B*;P3Q>>]CZV+<,*?]-
{2]H[_"K=7*#YKV(["5O9N>G$$^_N_6XX5T#OP1N('[HAZ3]1F)XK^T!J71V5LW8\3M":0F3OGN]9$;,+W:(&@AGU0 P>"1-U[-,L2.?!,ZGWX#UZKCDQ<,G?B/'3=E_*(DG4
MO4>P!#GLA1QX$"4E#1$^VL1Q]XR1\A$RW@\,G_I3A@I;31P3QA9C(S/ WDG MD5#&W<26.N(,'/"$;QN&#E?;DY',+N&(_8#>HW;< -?YU1[
M@CZWVCVWT_0;M*X]8]Y/FS9$R=PZQF7!!=%\@6W#O2.IP>E809N?6F>$5 D M!W#K46\7]0Z&U%N^O#3,P*WK7!)<%,D7W+K'6+T!V%HXE2]Y0./66^8=*05R
M@LZMWWSM4=,*OA/#LF%9\V6(U!O=N<0IZ@#VSG5> GCF#>T'V.IA$:5WED,? M!N%BRL)9.K?N^+DAM4A.Y=;+1QAW86<>ZY^16##_;^7^]Y:37#^'F'0/O?> MTK RM_$$@?
4]\CJWD8L,6,?F .L:!#1."U%,CNW1*!]GUR.I=1FHQHW!85 M2,E07B2G[$>P!OR4E#N:;>%LJ+Y')N(UP"Y7OB M\AJW\,2U"&=RO6>]H]NVQF733LOE*Y#?:JS&W 3B]\OQY8O+L;.
I$[XM#7.5 M+PIV&!@72^N]T8\$^>=>,0H3TIEG>-@"W=P+!]5J',7ZPA=KC$. MW@!?X(X2G[(?'<]#)8-/614U3Y38MSY6QI6&X+F+-6P%^-L_)M88ORIH-W+F+
M/_!,\$5*&NZ"$AP3?))%PYRY*P!W!+@=?NWHX^A M9K@+!7"-I"-I>]B!EPCZ4A*B+NP ==(.I).XBYL(4\L;S_(?;$?ON8_OI7 M>"!+QC.'"'7VE]A*FXHNZSG@2^.P*I2R1_P9W<8$BT;
IC\\?-'#K^1>!!JTI M;&ARZ^KS+Y0*/)UI*S.QIY3B]PC9^E@3FWSGA&F'=,TPH]7#\2R^PZUV1L!>49E=#DUL . M"'_P](CE4/.6>((EO)0FI;W)K>^>H]W!89=009-;'Y4;8<
#FKAU87F6'!P@KL6MT\N#?Z0E'-'#PUPXHL>%OW!$CP1XX8CR@PL>'5$]NVZO M%W1FW1*..!FP)!S17N?#$CH*YLOO0!_7$CH$AI>R^\M$\ ML:-
@!^Q^\P&JE;*2^16%V_QEWEAD7P@HNX]^,&^E,.B7WE$_OK=2'#+*]K0? M2OBKQ>7.*DKI_?4C"/]"$2!\]&-!?KC="'"&C!)TO>O@ECS7MH$+NK YC_K[M;?19)/S5O?
O)>5W0?/T6BLI+5=2RNZ 'CID>"TUE=UH/)2^X0%;9'=SC!B/ MA;FR\B'"W.?"T-E]Y[/$^_^%K;V!FJG,R&UXK*?%;7LGNSA&C 4"/32.[%' MZN 5#<9#72G^T>_0>#.4BH^QN\Q'B-
X7"GX<(W1T%6Z7U,N(W1\%/N>\%5;T@\^D3'$\\8$I]^>NZ+1T8AX(EMTZL.@$%>NJHS"8:N M9_V+C?DL3=EJK>Rx^YPTNJ?!KZ 3]ES?_ZYHVOB#[_;MM?J?E"?1!,]L0$
M'GET/3;(-0@\]S\)2-^FS^Y1V*BX^J=:V1WI,2S>T 'J]6_4@5_8"%V_8_X^ M\0-\2GDP^[,',+##|<4EQ$3IO?%22;@%E_XXH\&56ME=^N.)0R[05_K@ MP,%E)P]HJY<]H%
N0;LGAZ!^0N&)XYF2A6*D[#&*HYJ2A6*"NVC%N4BX(IN% MU$\HY'$\"5.Z2P?"WTG%.LX MAK-\+++2=4(RC!(O\3\>7C1,*>1SSW*5 C)Q0^.(8YRX%8H+;L$7GC7CF\\>8
M+D+^=C2VW0!*62;=PW@_Q_C+@=ICS"EH0V L.)7HZD M;YIEBP<<@5^.H66;98L&'(%?C]?N(L%8&G,H^>;$R-X\'K4>]6,9=2$WVY
M2&8"F(9,OTU\RZ&^WPO7ZL^7XL"/%XR0C@"X!CE5I<9=^(%K8F '20X)"W1/ ME"*X"WL411%E10AWD0ZN6?1P\OHH1A5W@16NB>'\OHH%,%=,(7I,A+2X

MB]}L1DCTX6G+ZV,H[Q9W02.NB>$,[.L6=^&JHBBBK CA+D[%-8N>MGW=*F%P M['SD]5$HHH01LH/)ZZ,@A,L U;7K^*YMF8P7NL! 2^FW#[!'^,YYB;GIM&7W
M410YEX&R4A#&.=C=7$;.2D$=)V[R<1E *P5AG+[YI\HEC.:=_NG+<5*-5+F$ MT;PS.7TY%D64,)IWF-.78R&DA-&\LY#71TAU4^421O/.1UX?A2)*&,T[F+P^ M"D*XC.9Q&W
_M\1P#O8UEU$['DY?CH40+J-EW++H:=O72@F#8^(F'YV 7TT'O7B?!SFEI'+64DYO#H.9;>*64HY"C< MX=,'>V4>1,[//PJ59\?/% M>K_RJ.].(/ZX9]#2DRV>--Z;?\"/QC:K"88V[+:
((U^4]9)7R--A0Q:6JVN M#Q39D!O_1&MO=H\??-B OI'E7 ZI]3(,KG2UVJB-@Z]OEAD,KQ19_H_*PJ67 M@-]+6)1'C.#*GXQ&Q/N *_PQ<>)+#-=VO:L_>[EP>#K #9Q.2 CR_ZX^O,S
M(-.7[NF;].2.B//G"Y\X/CS2LZ(+?>M?]*H%[V=_O85K:LCR5]MR:+Q&197_ MXRM"YM*DAAO&$:XF#L #KX+5D,35TO>AU;>"K\=>GS3TZ. OE3]M1E:CTG[& MJ4B2.Y"ND1C
T/WE"P$,(KQC1*Z@,PE'7^'""Z Y<,=7&JR?+8_8UHMS95 , M;Z8C$7:W!9 4-0.4*NT?]]WGVQNI]]QYONTM[FMN1[RLMG=[_>.I^]R]]4F=
M^QOI]G^O_]JY__56NG[X[;=NK]=]N#_B%I1,6_@[\8?@-P6N$Q/'^EVIXW=)621UFPY6 M0>".L^._XUG$EGXXEN&:5/JMEU$UKTB_[K,(U,6"7J^?;K[A_1T^_CP]"P]_GCJ_>C+NKM*7
M/1/HEH45KMW1R/(Q#"M]MT"Y@CC$X&QV@7S+HJEX;WAK+&EK&"16+K5:JZ%D M=R0/#J5"_\9?*I@+B0TS=+FER?]\4:J_CU\J$K%!B]KNBXM? M$T4./XV>%[V[+H_?M[&I-
+4Y?F>6"Z]AM,[=W>VOJ!X??WR[ZUY+=]W?6"#S M^N&WQ\[]/Z0C!D&:\0;8 Z^L %YF9-C2I]MW8@2,9S'@[-$7RT?5%TC$E_PQ M-?#8QI0L1[("7S*&S)WY+(([6SH-
#;F1VVEH5EMR\E=YO88,C]K>:PCQS8^A MFU=-=1TC.N4%AM8EC M%NM'E!W S^2]&QT$&PS(BT9!H])N-2\516ZV\#![#>2*IM&023F0R RLGQCM M2>"&N."'>-
+O$_R3B&/]B_W]>1]DQAF,NM6G M:J\J1=/-/0:41>*2[MWJY_*[HWF9K&.:'O7]Z)\[>)X2,UBSTOYFN\9/Z8:G MPYM#@4&-P= "\?Q*R<("VUZF"=7VG\EGH& @*61%8UULM"XAE\?
MO&?W;:JVL1;^9M*'-TCJ,A@N71]DVO^UQJ1;U)A3?)JO0_?VVM M!."W?E-DK*P:*I%]@K?-;!0L)TXQ4LKHQ$0P0]F[(%RM,;$EN@[-2:!]8J. M#6@%ZE^
&V/8$U1\TK^LL831Z717AE.%\/]_RDX@$4T\L7K&*>KU2ENK:3#2G4?) E77*NV5:$X4/,[^Y#L7;(['H>LLA8RP5%&MZ7557K$-RTBP M3U,_^S__U%25QE=?"JA-Q[AQR6$[GZ=6
K#>0*XE\[PSL9OEH$EWI>HL/7'O M#)<<1.N!%/%8G6,4':$>-:7QQ/,G&"8)7 FN8!:GHG[J?T89A.<"2.X.DZ8 M 4SDJAQZ:'GB#)I:;=77'REF?93:JFIRJY!':7I55QL'#5GLQ]7)Y%2O.X5X
MMH(P*9028R@9-O'[\CAZN^_>(TP2^A^COFN?T<;OH\@L?3>&Q'F!WQWI;6@! M"!K888[E>M*]&\ " M36!N559;YTVIVD:.QE)PY&A)D\!7:[8*3GXJ-<"V96VLX-Z:M;-$J&N+0/Y]
MX@?6X&.-T]1F$?(LSE?N1Q_:'^LZ)H;XJ=3_D(PA!=C"ZG^"3439<0GZ7G.G MV)^4* 0Q)+XTL&QPW8AMPQ68&(@>W1\3"_TY<./Z-+H 'ARY=.&MBH9'+$KM
MDSGU[N:!Z0D>1/P([S MARX>JL=I9L&0!,N[>".+2\5UAC='&_E\(1"E#ZI<[OM T7"1?W?82]X$[L> M[L2E1]C71382MA*B1](+5DRR8=?34UBRAF>O)YX'KPES,1$Z1.08.)/.46K
MM/]!_66NV"$G[>_P#H2VOQN5O1_;V?UY[U[?,#@NYO;I+*579(@2P$WC:P@ M_":D-G"5YSJHU.P/B8*"^Y!8RSABL)CS#0E(F#:W)&-FSYB/(3U-X$I=KJ$$ M>:(O$SL\Q.Q=/DN?$.2-
KZJF5J,+@J'%R(8MLX%@J9#(^EHK0QVZ8=GV%QU-(&JEEZ5%05)[=0OJ^:T^" MU5O2%S+_<^C-+-H7>MGW*/EY209 I%?$?@.MB.%&44)_JB7TJ\KJ2(I)FOV7
M3T>!6B"2#2J82L0P0$=ASQ*3B6T/+<3$3R40KI>)7_@C3//U(B,3U8KAC@ > M'Q=H$,/CP(!$=?\BO7CN6S",OZZ"?4PEDPXLA_$E.YC%@RX5=INR.O:U\C6^
M;.,%Z6N++T2#N)*RP@IFM#*=JZC]2S4VZ^=M^6J6H[89G1SVC*>I5VNRFCN5 MM%9MU9K%I))6ZP6=\-2JFIQ\QQ9G14JKF!,LO:IKZP%5;'G=R#)-F_(8$$DI MZ/"N@35?
W*2$D["'#F-:([IH+C12J[3ODD7_JON\D(Y8QUC1C!/J\(S;TO& M345$6'(:Z\RP'=JI$)"-QF7CRY8F7,Q^R6+M\4\WT)(X+B7G9 LO$^R MANQ=]D?^/(W"UX-KY4PD3S5EZ7D ZP-
CGZM2V@'0/ZB_PUE$88)VJ*@'D(DIWQM M;I2O)W!$5"Q:EJ,@I6&RYV%4]-CYX M[#P]AS935[J4OG?O._?7W?#"3,*$'/AI[=(@CX%ZIA(T91W1:I13 .RE[@@-+B*L?
#)$H#2%8^1"LFA"L)> 9!=O9_PWK%JR 994R(0D?V/'?*&-MUY]@]B_I MNY- ^HUX/VD@/5G^3R$X3X8(L(6HD)P\2$Y=2,Y2,$V3A2$##W##I.:CYQK4
M1$$IQ.+)8'AGL;B:"2L2;$\HP1;[2L]EV&**[L:Z]PCXZ'=P*@T M2_=?XL57]0W=(<7Q;1[Z:57:O>ZO]YWG'T^W/2$43D,H %*UM46I*]VS2S;! M+WM'3FP*)5IR'GPI9].2$W-?
I.YE2ENY%$9*6WP:_V4D=:VRPM&'!<]YDV[FY^Z,4*DDN*O876+&=*P>DP*!7UL@=>60&\S,BPZZXCP6ML MK,^^D.B[4# R4WA)!*)C' 6DY^!(B+;!0TL/%Q@1IL4[Z=4=("-B8K:\
(8(MYTD!32MN^N=)P440T\[$M$$]XGQ\\4#265>1BLT#$H'@W6[YNZ<\YX&. V/ M.A.Z(F\W[3,SZF6I#*#X]_WM_^OR80!7&T^=L#7QS>7Q6K7Y\5KX5SA=:^)? MOA
ROGJ*2&DZ*JL^'955K[1;]49U=4I6LFU;&/#CI(/,2$@7=9L8?EY4"N81 MS+/,//6MF:]5XM@_H]@.DJ*^ARI5W3:E5Y5T9(IKF]Z9&EUR7& M@@2A;+#K6$CLXA)M^C-
GSXPC+1B#FR',L/O+!A*WT?8Y9:^M'H.MY(M ,4)\L8&JRT"[J_4H1ZQ@3TZ"Q"^#0&D404-@P+,2$&C)T6C M&T.CAZ11%2O?ZH4EI@D:/0T:W1BA/22-
:I6VWI2K6AEH]!Q"FH^>^VKY2$* MX]U-Z_*ZDX5;S\ ID?_XC3IT8"5Q U:ZR+O7[(N8 X=$DLE\S4(D-3]M<+R MC021\$0DF>S'+$2"9R+%)= *(N&)2#(9<%F(I $.0G-
WVTO$+G,U_:11_%+$ M*O=B;8$%"]2>G*Q;9^F'9)<(E/@V2VF";K24I//JIU+^COG\ES9N#$@D"S^I/P@EA M@1LBQED(I$I6%$D5T;BM[4._^2S$W9F#^;.;%K6>[]PTL-ZI>?
DOZKD)7*;B MO*"FJJA?.?&IA.-]0#-Q"\I:H2!-)">>*O5LL CW*9=T(9=.F;(V&(9%R*4: MRB71BO XD<)ETU!*G.XK9@<5O/_3$1!Y3.($YJ^?5]14<)#@H%U,_P0.:H1!
MXE*D.0D.$AQT9/R):-%'ZO508*Z-B:C+RC06 MSO'=C&*F2E6.E6I3KK35JES4L7H)#$]!^#SM;1O"KQ="^%@ 6VV<4 |W0?BG M3OA*
(82/5;55Y80Z6PK"/W7";Q1"^%BJ6VWR8NH4%"$HC2T1T20PLX[F6VMG+<9/.I @_5,G_7Q^2SKIUYCGB^[QZOXRF!E[VWP[[S\ MG?U!S4L"JR(O-#S"]"5W$O@!
<=B6MCK(S%)5*.X__/WGYIVSF(FHR0N%=LC< M.7.08Q'1"27$_634I][#@$EU_V$F)Q:C4]/LEF:STFX6,".>']-&4$^._-M= MJ:?%J.>$PB&">G+DGNY(/2V940\O?
90$]11,/1OR+G>E'H4KV7-NJ6"1QR@& MA19ONT6@76&$!!Y0&0\4U?&?@T-U03^[6V\YZ$<#^FER,S10T \7]EL.^M&9 M_#FA;#9!/[M;<#GHI\;D3U'EG079"6"N)^S^\^A><:S&Q ;
M=C<:>W1('=]ZC<>$B3J/4TU^S.FS7,\31U@W>4^#A\$S>8>_[F"Y-'U\#7; MMU-L;UE8N6@N>\J$MKUKL)W 5F0%>\WRDJDKB(D/T[EHJ25:]9\TH6UO=FXK MM;CJW'].0?
[D_FDY[,L"^F6'6TWJIE5*T9X5%F\U@*ALY&\CP>6PQCF25)% M+_80H3AT99=*B+:#-D45K"I8=<^N31*K8EVY6O@@2,&J@E4%J^[@.":Q:KW8 M
Q3!JH)5!:ON[GHGL2K6[2OR[N4QQV=5YI-_83XI_&M:K^U?V(\]X9,]\!]X#P#=DW %C4EXJ"T<1A,"#8C&U@. M<0P+W'_@]&U G\ZA0E\1:7\E!U-:P*&KN^A9B\\JA-
B"&KV^6&0QCBIN[M,<*6/+N%]&$1DR#]ECF<&!2C-H=G' 9691$:\S]QM4CE5E-595EMD$:_*>ND MKY&F0@8MK5;7!XILR(U_*JU*?--PFM4[)B_TLN]1\O.2#&"#5\1^(Q\^4MH<
M'$:6<[D$]V60I0)F,-@&,*U-P1N 2\@R("5EB(-/91H M?]J,(!!2SRS6Y ZD:Q2&#IY=DG82\N>10[P7P$_4I;UP"M4S;+_23HR-<;G2 MZP5!=#TOB+X1&P01E7I#2N>.C0^\C8UQ2[:-3S\
<,C$M6/;G>*%AH'(J[9@& M@N789.S3J_B7KZ;ECVWR<64Y[*'LIJ_1EB(1B?R]K'V0OL.O(]9OM:H-N8'<
M'T6(HQ='@J$*B_RR^GE#KC9;>N)7E[8JJWJ.76ZHR"@5,&ZH$<%"F<)"6X#%@4Z4#N'B M)(.@T^O=/O=VZ4*5R74X5HNF?(L[4);:\;!]/?$\X$*)^#X8##M-43K5"J\<
MS>6.%YBX)OXP]$OQ%_K'Q'HE-DU05R+#>*<,8^:H#@RCI:A*76_(3;T_D/M& M36\HIJ;*I$_[@\8_M4LE_+^FIF"_^'B%O(>LFAM"5D!;'=C3CF@=:>>*!5^#*6UO!$_<"S#/"GHS4N
M?C!W9<+R%!F/@IH)B5N<\.P&91['!&"A-)W%]WE5D:T^>;1:"-K(* MP4VTH0-M:$UN&H^F$. M'E 29B,0S/94=A>'AS$%2^C0K]$32HMG:1U5D.TNK3>=L9TZFVZ0XTL<.E^D
MZTQ&EZ;+$K#P]B3VQ=90%\VZ6G1EQ08TE< ,/EMZVZ 6=J.W)M*;5B\\YW@/ M]'9"Q_3)1/'HN6-8R\>%!"H*9;1CLD/>,:8:BX#K3E(YANTC0K;CF+ MFIX4:F +UA*LM=498&
[6PM$J%YI27+K(7EGKA/R0Y#+=NV[G6_>N^]R]]4F= M^QOI]F_NL__**A(.Z'[$T=5VEE6=T(QN_5EVK9%^I9M!185M=JE+0R85D^- MR0>6<(@2[7.I+=UD!D>$\1C217HJI]JJM-
5Z?7>[EY_HB"#Z4R7Z309J5J+7 M9"#Z6HN;V9CG5,\!2/(FU)3H^Q@[SX6%O^Y"D<><:2+.$G?0 CGNQDLU_# M%@#+!83(Q0$BAX2R66IF)Q0L I8;W!#*.=GZO:'K!9^P8;"*5G
M+#=')AX#(/8-=5VG9?PA9L[YYM[=(& 9YDV>0[P]!P$-&%W#K &4;9;.>S M);H-JJ$ HJLSHFNT]G\FS8L=SJ_ OA/&=#&R&.#X#&!$RVD^(2LG:["YE93
MXR:")\SN0\K68HB(5277Y>*JX#D) _,K15=RH$6DMZA$Z#E[8VVBJX8UQVJS M*G,2P1.AWD-G0V>E%!TKCA7EU"J.2Q,=V%4VYIE2<:+LD#TPD-=XT!5@C@L=
MC(>B$B>X2!C>=Q>=,Z"Y['&!W#2G5MKJ1:M5G-?#5R8MO]9L(KL*?4V@'F)*;X7QZLA'@?X1@Z M_T+Z]W62[9%Z/;QNK83KWG]/&$<\X!H_'XGWX/5PD*W)IEG,'AE)-WDF
MW;3U 'Q$%"S[V\>J7=K%^T5/U"TU?/5U8!CBD/.?>3@V1WWT\C M-[AS+V]+0F##DRYJLGY1;V@9(!VN5K+8V\)$O1E<)!)(TXF/H?VAR1<2CGQD ME\8#$*.O%/:5=B'!$\?
4P.G4]L=T7<SE?$T_/.T9I11MJX(+V%HDSDIYPB M=6P:[;29.FHR3]1Q>D;DNA05E=F"/#@XR93X1 ,"'YH2)9Z#V88B1K_]**80 ME+<1)#N&,1E-;#1%;^C
,JS4]B%*W25O56==6#^BRLZ5+3T(K,W1\-Z5AV MFY1/>G :*KO-S?T"3RYOG;*#C[VDJI_! >$&3X%YZT/7!OCXX0D3")2PG>>C MZ^'3.T'@6?U)@#7.SR[F<,#S/=>&9;UTX4T>]?,;?
[70^%,*2PSBXCQ[WTGN M9T"N&_R0(Y$KRXW7E&:"$<8AN9YQZM)TOLRJPLB8G1"";.EYT]GVJ"L>0*77%\'5Q;2NYX&MF@GQA1EA\ MVCZ7HS0BWHOEQ$T2]T<-
[(E7%M@(EK&>/E36\H)2B1@8!R7.!Z8<.&X [PM< MI T3VP>%60GP%X,6"YX.+(=0FF-KP]0/JQ]$J3? MDK;$ W(KPX:ZE*PQ]Q-7BXQC-555EM4&:?2;LD[Z&FDJ9-
#2:G5]H,B&W/@G M3NF);AIZLQ2Y%WK9]RCY>4D&L,$K8K^1#Q_I=IY(@4*7X+X,LE3 # ;; *:U M*0\4X!+R(@2UR,,G\#YU,.K8FEZ5(0P_%Z)\V(PCLF6>4$MA"YAHEL(-]
MV4D["?F'DR!ZANU7VAW;IB^H2,:VDD%^7<_+K]Y4:C4'\H?;?= M-_]8&]J8#,TV].F'0\#KAPU,]A,V=K1FZ.OJ_#5E]7/&Z#@Z\E?R54E\?.T
M1^$1HZSG>E3ZYS6MP$75USYJ0W1B;?"LM7)9@D4>:JW#6)[-3*G[]_")-(++ MAKY$@1/-!6,N(T".ZGLL[S/9P$ZV5,N.O6G6J:3)%^7%7*HQG+SKKB/!:VQ0 M;^EY
';>>PYG@F]L8T)Q41O>5 IS2D#3\G!&F3JTI/2U1T-I@(:2-/#L&<4S?GCOG[Q _" M,$_@2L3S,,F7!#A 6S+0EAE[[JL%KJG4_RC>F#FVO;)7DX3O%(D;.O: 8UF$ MED7_R @39?[%/A 5-
MNJ]'FP=N8@VG%,['!/\7>P!9/$H%)I-Y/2N4NK[@75 M9-6/.U"-"E13W+Q0D<7-^0)/*$GO>DB<%ZSK=Z*YRTP-+2?MN7&SQDMFCE@! M'8D"I.WU4]D/#?[L.*QUYB"V[:S+&4'"*L-
&P1T:"L!$51^4FF@WJ M:3>BT2MM1=43YD_P5F.42RMJ#9YEZWU6]TV4S^S%#0#XXTG 8P3];Q_?&H" MV\08Z$P1D,0Q-8S\U44-C*"Y/%)Z-YJK5]I:L[@VNV4H9.%!?&
<[1;2<5^J+ M4\2S/T6,#*UP:JEI!1/O[#K6%^D,/9(/%OI^=CO&'Q/+HR [S0EK"M=A'FF2 MH&Q4VO6DQO79K5D1H>.15C8=86U#*TV@%7DG?UF<:>4_TT+\A%4-
F+K$IRFY@2$#;SSC+_N^N!!02L M8_K?P45E ._&\%X;:FA@RTAA0)>!<':2]BE=RPH@(+72;IUDNEA)#A4F6#%H M.8GR50R)*DKNIO!/2I@W(^MH('M;G"F)2U![,]+T0GL[RE%:3V?
FB MNY.?%K5\LA"UJ2C@9"'/P<])S)(ZJ: 9#C&6/#J.C+/MO:0SB6UDU=;S)N[3 M%+P/ V;N(M"39"5VP903CF)%0*S<1)/91=J&:.KH%/'?R+E8%9HVX*[.Q.V1 M:")&7ZAAG^BK:
[^BAOU.#,QLG76@S#]MZCQ""9O+)J?L<8<1XX?!M4?-Y5D3 M ^N=FI?_HIZ;Q"X-;$O15!7U*R=Q!!&-.FQ!8AH)K9)*L]+6Y%.+-Y58OLY4 M(A[F%BI?RVN(%"A?
YTV.K>5KJS#Y*FS94MBRF6EHA5::,IBN20']LMJNI?#X M%ZU4'*Y*'(/U6_2I8[E>V.7TS$Y*]V2E=B/H B^XSLLS]48I7EQ3J;1UF1]C
M0QBE1S)*TR@FLP)NJKPY.&5/D.%^@8F_>"DS3>!H6'K4*F_V<#2TE<"!.BKX.&B9/HS2] MTFXTBPB1[X_&SLD!84>.L_-GP_6#_90CGSS#9$S9##DCMBRO$=Y);%*KM.L)
MXCAW>N;Q)7%!7LE)$=8>$O@3Z2J[HU(OVE$YFG@^&0^A'/K#PCPT!ZS\,0$$ M!ZX$> =UXGU(_I!X-!J\)+)8BE <,:ROW='(==A@JR1>;F M5XV'7B\BW'^, M6J[LE-
($2E%;/%3]E5VHBP6*TK?%T_&)9PR)S\YR%E7BN1WG[*GP;0;BA\$& M,<>*FY/.D@ MRHNQD3DZQ2U;?]+;P8 :K)4:?3=8&W_)(P&5C*BE/U!*V&/-,<-?Z!\3ZQ50
MZ6QYQ'OV.1%9ZTU#S#P,;B.\/ %:'ASD-_S?[0P-3]0//,L(J(E?=!QS\8.Y M*Y.XL%:0075\L2^R=0XD]@]$F75L+G4..3Z9G8#CF?I6-#<">P5MU@?"P"_8 MP-^)MQYA^:ZY.OG#L"
<(TGDN#CD[B1D;E;:NR-6F M J_VA%R,M%;W*?I"NI3Z],5R<)0V>B!CAG81I4_EN=9FG@.V6F*F#OCHGO<#-I#L1QJ.F$ M&M?EUP<4YT2F:8*,.CH$Y94&L#?
=2=^FH9[>P5(K_[#Z0D!S.C*F>6 1@Z-] M&\W=C[\+Q..1?"O!PX*'"[(3]ADS26)B+&^MZT5[E =G8F9?? D(O"H.UZ^VS^0"]L0K'(%F&>L)0T7"Z%J<-P1[:=&7"EB98*0)$85('
M\PZ82>$Z#%0$4!HG(1 ;U@\?L'23ZF*0<577G4)CA2ZNN;90;#F+[G;HP0+\]N(7U8^R1(OR5MB0=D4X8- M;2G2._<35XL,8S55<-S4!FGTF[).^AII*F30TFIU?:#(AMSXIUJKQ#<-
O5EZ MRPN]['N4_+PD]C@%;'?R(>/=#M/I$"AT8(:*JQX&5ZI4!D,MH%*:]-)*@ E M9$"01RZ.Z 1D L-3#Z^")1%>EB(-/12>?]J,G4:E_8PB JWQ:Y2[++Y/TOE@
M47!\/3RI)H&BTN[]/P@73_]VYOI,[] M#?[5>[CKWG2>X8/OW?O._76WG'PZ9F!:([,])@N4 M!U_I\)<4\$HCL^1^,H('&:M'-XN&QX/W0ASK7XSWKJ?Z"/X @^/1HSZ FOWY
M,/@>*ZC>5#_=6+YAN_[$H_PBF\V2R^/+1]M($L9T+-3A!]A@N@8*V,44%X M$Y WWSJ];D]Z^"X]/MWV@" ZS\ L=42;6*)D>&[Z,EL:;,WPM/32*B^2$*_M3_S
&GP<224]#Y<,A.L%N^!ZWBZ8@EV:P1WE7,>VZ0ON?FP;%W";U/4LS' $ MJPRP;ELC)%$I>L<%>ZX%=R[8'/ZD[UNF13P+]O:I$C^R(KF>5 E@D=?A[97/ M%Q+
(8AN3;_#CA8=$X]WA(US6W%WLG4/R2J4^I;!.;(?CA1-<R1J_O5G! M4/KAL-6R'>)*?E1[U-B<=2LMBSXJ,4?,'(\GW<_:=*[_8:+K50)%@C M["7O>FPVC$?9=+?0D)(Z[(WPN0W
'":%O^FB38<'S?;$A&?9MF1.><&/7\W2 M3/$]$X>M:.S!#=;8ABM>J -0LVWV/1T'(5AP7;AUV-6OG!@.@[MOJ$%'?>J%?H:F7$BJK&I5J1L^U1U;3C0A M$]@(#"A\>0$808% D+(
5L1$]HX&"KP-+6,XQ92#[0%L !40ELO=6#M MOH]E:V"K,SA+ V)Y@*45JI_$6@">Y4]L6$$,BY@2P["@CW2/4I2:2];\ER4Q MEF8\+XJJ- ,_FQFK*14^%)6:6U"%4QJ!]_M
BQM>JGEJ!^:JOJIW/]MQ_= M7A>53F\[K<,>FO JE1M=E.J^)B,(^%7?9)5%_B#NA%7_V9Q*8#24-:1X5 'U!>94> M'%C%$4]
(^8UX()#U73'R&PK\WV%E%,T2SW4LPT7H>@;QI5[U#I5H^!=:+T2R M03NBP(@;5GK M'S0I_?!Y8 M[8]>GC$U#8^G-L#@W@-Z7WJA'8]\#H\N@=&!_M\5!Z]
MC*RKB#+Q^,&$F/',:R"NQ;!948R?? "60CR;:\? &E)(O+QY]8=47 M^#T:QZC[0MLHLH5]&E+(=%&P!#(&-?ENC>!.L*O_/=7]:S M!] =4 \(5EGL% 94=6FZ+ Z)3T\Z4*FGC8L/'1W
I\W\48>R I4P[SABC_@ M?YJF%E@@AP1_T5?@2@E@WK,Q9FY@B.*!T(4X;K MH077FPXYIU% M^CCZ F0!? >O,%D8-L$:;RS;W>MYBE>;$@,W]>VW3<4/^Q8"B3B")8+#_$9
MKL#=P^ +:WX"SJAKA&B.0B,SKIEV2QD#7NB2GXK>>,AF"\T5>&,G,WWB!7BUA.)P);GR8/4,C?H]X1&$1+1G<5]"G>#HT MS\P2NL%S(QO7'%#-4!8!+#Y28H>&@#J;C'UZ%?_R-
>ZB8SD, >RFKXLT@H=7 MRRE"^,+PZ]D12U4.CUFB#*7HS='75?CJR^KGS7I5:29_)5>5Q,_3'J4HU;JZ
M_E$;$JARYDGMYSR\F=^19&#O@G0+Q6)Z]=WJ5HN>@\EO;AG6JKRYWD_6AI:, M$:Z[Y.^=6B9)TA9/*"-$2S9F0&?0)$O&7]7(*!@SZ&0@L[^'5'8=$EF2>=.L MM)O5AL@J/=@0"!8
_"M0-.!GD8MC&<&8_0^SJQ96A%,L\8#V)IM8AP](H;@ MBML8/TGLTZJT-6ZFYYR\XOS5=+'2-0N],* N%, ,+TD9MHH"7)+42%C(_#VV2P1 X\D]QC;FHA9GI@?R M=7 Y(,?
<3[$S]QU#7!(#J96VHIW=Z/AC$,RS"UX?-A7-&OX3Q6RB$*;\"OR> M)OEJ"K805)M5_?1*8Y;SETI[QH)G&;.*8*^'"= M*.&239G<=$2#6Y_/1\7$TJQ)"CR32>S SO(O$1H^?
<6\6@E3"C#IPXK;L$P/ M^R]9=LC ,B3_PZ&P-W9N1X+P!)R^1TFP4]BR [B![;YA>M?OU B1,YG+'YGB M#)%H+3MS8>;URJ?LE5$:\1\3
.C@@YV:^Y@DC>>#7BCU\+DAL8S([ZYG!1\Q MJ;S, &"S4\# 33ISMWSV#OJ.%!)>U:<@@C'/ABV(G=63]SA;9KGH;&V:ZEIR M69LZ:E.62!QV,RG5JO:K&EY$Y_JK:K2:.9*?$K_
MO*GJ1:50M;1\V5@'6)16K>GK'R7RNE+SNG)#))3X!X;)6@BPYH32)VL&B)6@ M]9E XN_L#Y"7'72\7ZCTPZ>#B2V!0QL""",52] Y^;.JZS"N@]XV-88.O!7# M#%_&)%@[B6#+=HR;
[DD-09YZ!#[W_D\HS*YSPXD]NS>BRHO,8_=&S7!_MGKV4@C13G)@5ZHO):8T/$^N52*V$6N4.E,I"X0ZLU[@R)QXJF1G%8:E.+;68 M>RL-5+83WVOP/%S8>!@<1@-E:
(VWTSP%]9XO89Y%+H%;YT;@-BIMM558YS\. MVG 6Q*'<$EB*V&P<6&PV06PVBQ6;93/?:1T[[,WZVTS[?U*L2G4A_2IPAZ'S8PUX^5"!QH&PKC3C#]M2!-E5"XTL8^R,C%UT?(7
M\,R: "TW)B*)K8G"Q-SPK4-L7X1)O99CN-X8$X88AL.LQWQ]UK+D-'+'8K3$?+QZK/# GV^J@_QH)I4^+O:0 -O,QB)3CW\W/ZF2HM0/;!%V$CRH,/D@>JJO$[OS[>O
MQLDZ)XV3M=R-D[L.ZF[7^UC7+EEMKN8GJLW5=LG=^_^YO7]^>.K>;M!].E[]_O#9^SB-W2Q;]^6F:!3!%^'M;6]:#REI\@73CPN]W\\KDS$>7"%IRA06VGD= M?SZ1-
PFM0P^"KY;YJK4/OL+1\4H!?2\.P5RY.&Q$MWW;6 M,0C1KO,8PG,C,ZB5=DW9O>$MAR?7@F*R2L]\%*-5VKJ2>M0F^OT5C'",_M# M' 3CNN:Y=?C;AWR,
8J'.INI'4^H6BHW'<%%QNTQ!&0^DL%"KT:S,+]-F)!9 MNCH6VJU.7M>P[M3=S>(!=#H"(ZN.2>ZXJ-7!=-);J:?@QT/1D6QUP:2"28^G MU5.8M
%,JA6@OKE@TI3\X<6DO\0TP$*R11J<9(OHN;-%XI2O=K*1PA1DHQH*^N5K5:00/ZY&JM M52LLW^*T%U67Q2C#$TP"69F"?*;Y'\D5! M,$?FJ$;Y?*:0M)(E)
(JTQ9%^4KW"AHYP1ETC>L%%1CZR"/HDKM$J[5N=F:>O5IB"5$R05I5A*J14SM?LP^8GQ$0(LE*935EFN$IL]I@&6V%SD_M^H+#$43&_T(E M2NI"('(F1<[D'M3/ALSFK2.?
+78JUU0*:XXKDIX% PL&7F7@S$<7*SQ:D\$Z M5/43R7@6'"HXE$L.W9.&K6'O^8N:7"LL.LYEQ<(V'<^/E[G^2?DL=0QC,IK8 M87OFT9A8'NO1'6>I)_9G9DVA\
[5_79'[&X).7;84:LXMKSM=78H?6,,N$0TM M(>H49P-'+8Q3$NW9&6N<+1A]%:4,LKZNF(0/_V,]M1.!9KNL 6,,NSA#-Z6M M=6I7S>/5,<#N$+6PP[E=Y2Q>D!;
R8"7H9WW^CJ>"!+10/NM"GW[+WI-W,V*EEC2X?OYG]CHGS#V,;AIZ MLSSG%WK9]RCY>4D&L,TK8K^1#Q]EW#R! G5&RVJHL.XTJ*4/5S\0$).KJSIW M=[>_=A_NI<>
[ZRT&PQ]U[5@9UI.>'Z3KA_N;V_O>[8W4N;_!OWH/=]V;SC-\ M\+U[W[F_[G;NI-XS?/#;[?US3_IT'1=]?2[;GC_]<,C$M(*5I?-0I5?;HJ?S M8N?M==5Z-6VU6J^F);5V?N[<_]K]=GU*
!O,U]] MW_[7U*RJC6+6I%0;1R&L54>69L1@N\3(<&+YT72DJ"#>?H;R=(9J0(VA V]]L:C_90RDM:Z22Q2,BH+1@@YU MM0TSR-
>$Y9@R23ILJU7:C59AV;I<)%L(KCI[KLI52K$#6\U9%YTYXR*)T; = MJYI0*9:[E$+P&%>D=K8\=B 62VZ<6L,BDX;06X*GSI>G-A3C;&,--BOM>@&Y
MN8*K!%=QM/%\UN#V;)7#&FR!^JHG].87UJ#@L5+RV(%8+-D:K./TTL;N8\)$ MOZM".CGXL%7JA>E2>"8[M,8[G\NJB2?5)UABK:F%FW5U!7M?M?+V@]N/]CA=
M+.H/0VM2#5O%$3@>(\XUHJ7WCI(M;ZTFL,R3]-X>S3FD-\YV;-82>E8*Z5TJSDZ1WG60WC7YT%;9R>=I/'O$I PY MOO1IP+!R:2-:5KAFU]A& A.<:V,H;
<.@A6WT7@/$7ZTI.HF5AF#RJ=#M*2:' M"FU6VJU"3MT%]9R(N$E1QJU*NUX7LN8TJ67#G)(ME%,#!P#IZN[]Y 7!<*F<
MMJ>8[,JIH:3D7@KEQ!WU'(AXDI530P7EI.X^R;UK[+9($V<,)#+:R957"&F^;[)+-HB:F%(MR[M/_A1T=E)TMF$PRA960U,% MJT$1I<[":CACJV%[MLIA-6 VO=X\AZ),
(V')/FS0D6,4464]Q@0G>GD$UDB-MWPYX@?-;,AFMBP8.L'SK,N+^>VH*& M#D]#];+0T/E@?8,:+0+KC1#K.16KD!R"AF8TU#P*#9W'(=>1VN.*J:D' -#I M2)F-
YDE"R"Y!M.2;J=ID4\MED#P%]Z_A?"9REOC$D>X7TD5(EZ-+EWL:9#%; M6G*E7<_O\)RN\!#,*YCWX*'@K*;!*OLJ6*&L5!N"??FX7X@/(3Z.+CZRZGZU MTJXUU!/1_2P2\H6-
O6VOC$$^,(+9M. 0B.*G^"E^[O)S:?C[TA#SC)/L?Y_X M@37X.-+@\#63UU6S/ R654B2 MNM J;;V9D+,83T]E4\YS+7%#H4G^);(,B81(V'2)]=C(]L=P)$T@L4,?8DZ

M)C6EZ23@D.KB<^38.)1B0)=C59GN<=88[]: M<(WSDC 6WH)OB3&,Y\@[!EI ,^7/BCQXBGSOA2X$AF//?>=OT@29PM)[@WRYO MH)%?^A2_!
[@V:0\XKJ&6<#*XO(=F=56]28OJ;T[9I6JW]B]]#PWBY?MP.593 M566 %FGTF[).^AII*F30TFIU?:#(AMSXIPY$/[MIW_IR95HHTY?W#\^W4EVZ ME'Y9L.-7%=PBQFYH/[BQ?,-V?1#-
SW#E-]LU?L:(T&0Y) $ +C4[0?09/H<" MTL8(4V]"*^V;VV_/4N?^1KI^NKWI/DO?.]?=N^YS][:WXE@L #E9RT>O2'BQ M.O4",VZP9PRI.;'IPP"W^HR^3L(N5_:3;B(=R1ZZ#:-
OON*H8Z<_:F;FGH7,(6;#+VZ57\RU?3 M\L%7W]]L\Q@>-5J51MR ZVYZ+P]>G'X MK5*%C7U9_;PA5YLM/?$KN:HD?I[V*$6MUK1ZKD>E?U[3M.(6U5C[J&)30?<\
MQ9@]\,H*X&7&>DG%HCA=)Q;B>694)&R5OY'-4X-8 EN8J12TU(J;M5XJ8-Q0 M(X*%,H6%=EX3K)]17G\GAF5;P_UA.U,T)1:H>V% 4?=^^_KB;N+)B+U@R<2T%Z
M$=A'ZJ'A2%YF01APL:>TKE?:6E655VG]/Z0>=2S7D^[= '9O3JBT8.F&YP[+ M]NZZXL<$Q)Y@5KV^82)57F%4J[3U(IHB)+/5WE3XTNMR5\J>";%L&("3EUCJ M?!'+0;V_$Y3]^GYE?
P-E?ZV65?8W=I#]Y]&E7-\P0B,O.S<+8F?1TIY'8MG0 MTCXOL;3X(A9A]^\F^^M[E?V*S&1_9KN_)>S^3>R\H;5W3G96%+Y,.6'W%THL
M&W*\|A*+RA>Q<&#W\Y+IN)7L;^Y7]FN5=JVJ*ZM# Q)EOZ8*NW\3.V](FLK+ MSCIFV/%CR@F[OU!BV5"WDI=8:GP1"P=V?YEE?TW>K^ROH^RO9[7[-1'OW\3. MM6+/\Y4&7Z:Z
,K'=J7OZ+>@DI^IK2Q$*[IJJH7SDAHY// M V/S#5GB;FHNH#!]:L6>C2JM2EO.._M,6,GE()5B3T95F2=2.?EIK^$0IKFZ M!7<2^ %Q*
M7>0D0LQLOI#5VNYB^Q!$>/(6+M80AI776)G&2M0LWY\0QZ"P83_P+R2'GIOU M6^2%$I?/4C"'_Z-&1-1EU')-=&@'_&F&?.!M!4[5*6]$2:@-R3]\0
MQC%7E)1+#!="23HVGI#.QG;>.) @C99.Q+0UR&8D[@"3\J4I-ER(OY;?A+)(4[7D @FT"MJ8<71PG;-9+NNEX,9 M=9-H!GP
)V.O,BA4NY=QXA%1DY#C(T5:36UJEJL(<9Y:_$U[H'@9L'-1]7^ MVW.S)B,WU\&7WWEV+!?]H7>+XQ'Q_YDNR)F;J)L;YX/QR? HJI*5W# M#RN(VRU9U%_,3ES=780)+
3C,3\4^^8]#ZET[8[@S1_2D.#A"G!&O&$CW#!Y M\2C%4&[<_P\;YX+#2?*U]LS7>@B@3%/S*30\(:XEI2E.VWKN8!-OQ%Z\BD\1V*>W1W=+-YWK&>1SK*::45QK
MB^*:ES)>IHR>ERD4V."/B>7!&_X R@"A!R0P]BS'L,;@"H_)!TH<'\ $!L/+ M4++@=^#%B8>W DSOW=>PA:+29+18G_90G]W*G.I"Y>&\ ?5;N!J@]R<:O_-A
M\!AOX8F."$YX]QX&WRV4%=C3.;=(86V&THY,EMO0>_$KD:VW:(1>X.Z[SFIO M]YQ;QQ,C)35*&>\=ZRTL)VJ;GKMI=Z$[GK9^S[E1G!+>DE.#;:L[K4=R-Y(W M'BS'RKGQVH8F"O-
;W.4(1FM4VJU4/R'>&I#KC/71!%H1%B: '@3]AF$+TDPQ MG8C(7+4"0BD(;P$X_48^8+MLRRU&_ !#>V+"EY,QSGG8N^D4FTJ=5V+9Z$!] M=[W>&!XRL(S'B3=V?1P+NVD.
M%1X@T0 4B(^_AB;5(H,,B2F%&&1-ZZEBU&MFH]_0:ZI.S$9340W0OX.:TF]0 MI:[\4Z_5L)EZ2$'%PC!<: S&AYF5E6Y38^RLN6[H0A(,AMPWV:YQA.F.H(T MJON0^C26-03;K'](-9
[,T#A;<#!+#=& OR,*=A\061%Q7-'HENG#PJSG*FY MT;KAB3&9ZSF'MOE<[1G\$BQBP_"8_[+#B\0@GBE.XX/0>?LP0L)3".0A,#!
MU$+VN9(^69_!%>I%IO$#V,P.+BBR1W$A6,D(MF_OX?M3Y;/DX5]C>\+\8C(> MVY;!VMN'($4>8_$*9YE]K8YU(5X.ZJEKA4DP(? M,2*+5.*RNQ"Q.F /Z:\J==;XTG/W_WG1O:4A)E4
6*+J&Q*68-T^"*9 MK4!WX0 B81CA*[QK":[S4TJHI 5=4$H+*Y2Q,[F]"$S#'=3X[)8)$TT-5J M X<]@)IC?NX5^GDXT2F:\1#%;^=NC*P.>78+Z?NN/0G2;UEI9'\D:Z2^!)^Y
MGT,O7LR8O-#+/N#HYR49P%JOB/U&/GR,LL[+=1#JT;,;*KP\;>OIH<<#02(Y MKMJYN[O]M?MP+SW>76?173RM_?[A^;8G/3](UP_W-[?WO=N;<#3-PWWOX:Y[MTWF&#
[YW[SOWU]W.G=1[A@]^N[U_[DF?KMUHXLSGLNWYTP^'3$":K2Q]TYP= ME?\.:6B.,.V]3NZFZ+5-W7+F_;Y9=X1OX.6"](QE\'PCA419K('HJ,J-A,8) MJ=%#VW?96@E(:
(>^,)$:FI*#@87>)_YMN*]@9<9E%?25A7P "B8=$!#PH,4(MFEG@*+Y$XX""(2JY"\FV1F@@>Z@* L\R@D3E2OJAX8M&&.X1%04LBWIL60'8 M/GZX$5"\7=
D9ACKO$A1GU&T:_Y5^&@#?K4_PB NZE 6B09S'H.B+\PPLUR) M^+@KRV':ESUA^7P#=#_;?!;US^*[\!SV:BN,^++7V_:\C3>#[\PJ6'EM.;SL
MG.=F_T\RN2;A,H/1TDA,:9>YPO:I:K''W^/"Q?\$C7U_?TF#K <]8L;!Y# MQ7QUB]=K.;O%AR=!% M.%GD;"^M;'N9G9SEHZU [[R,"YW]-[(\E6%XD 3.\[H*9/EO!:<]JJJYF
M5+:9X<2R#,+\@FG6%5),']2;XZ!"6/AXEKLY UKX" 8T/3%Y)=B"WO;K[=:U MC#[["H/H3K1GJ::\"7VZWHVL7_!FYBJ91-3%]OHJWV+CJQ-CHDWM3)F^;IN
M'PB9':&P$&12I!&W[!'G9YC?,(U[@WQ-OF$:C*?O4?(^/F$0YGFN+ "_@[\F M6"QBA;FYF W9AU\U?^MZ7]JKMPI(FT6<WXT^DU9 M)WV--!4R:&FUNCY09$-N_!/CN+.;CI?=
(#6DRYCFH_J])0I75BG:LU[9J?*, MKOV.8_Z5FB^8FAD6>%C4QS9@MNL#QI_A<=]LU_@Y(VPEY"26(]$)HL_P912X M8(R]R:TTIYE5W3O>\]//UAZQ4K!X0(24C(4PJ]$KL"0V3K1-
0=A%5U*$Z,BE6<[+,#4RT-5F1&]8ZL)3= MD6M2FR6J2!,?'NB/79;-&9E( ]=[(Y[)+H_3;$FT*NF/B8OJ?KH X(*?E-5+ M86ZVAPG6Q+2PK*X/]/O*M,BG.PKW2BHHG/%D09?,MB4-
+>H1SQCBGGS#L_IA MU@FJ&4F1/U\ -8?W1.6"?EQTP"[K&,9D-+&9*1)FW:!F\^B0.C[&)FWDAS>P M&# X #!#IEBG+#%-)QE+5>DZB5_,66$>/-@@_E :V.Z;- 2)@E];)K*C-"28
M4C1;A 6LB(E <<8U(#V0*/&%3XHWN#DY.,X]8N7' M>264C9V]@/3 \@4 8.PL4PR$\P+Z:]=!2]:;VO116M>3Y?_,87#QJJ#6V!5J MJ+Y8SU/JC8G'MFHAA8 MTPI<+Q;_$54,QAF17!
M[@;1BG%!BTBJKI)F>FG79'#6*FV]6=4*-(A<=$41)B@LT+"L +4[4C=/OQ$T+Y!'AV_"B(M!7^QGC[,;F-AI%&9&-&EZ(?X=7H)D'A@Q>@\;BU,"=6S_K*83K \M=^E1Y>OB!J40@
M+8+98VQKED0.JZ4Y:6,#U?9PHYB?SVCC,=I4$OX;X">IAR3;[$O#>M^D]KQ2 M"E5N)3' A7-GIGZ,8A^PR]R /J4.> IC9A?^*]32&TCT6]0JI3>DZ'1M[<+P M:"1O#&K$I@E2.
[.Y6#0\JOIF_D-H-$W[O_C34_40]L"E4\R"KWV>=O+PKI&FYD S(Z;DX6(\>EBPH=PZ?%LJA6(][=H= +LZ8OKP:-\ MEND508EYHL&;*[U0!YOV3*^C_A7&&T
>^RB[X^M98J@/,5([%TD2>%-H4GVC/(\P1!K)=A(K55#K!/5I"=)]NQL/Z=UDOPBT F1 M1L '+:L$)+D^J)\%P"5!+ R7$"12VW;?
-3K#4A1N;I$Y@U1N2HJ5\^HUG[3!GS,_:;V(N*1G[]"K^Y:MI^6.;?%Q9#EL\N^GK8NT?BIGE M/MOXPO#K&0=5Y9"+HC;?T9NCKZOPU9?5SU6EJJAJXE=R54G\//51:E5M)=^2
M]JCTSVM:\DOR+JI1536MH#5I3;V@-=74&G=KDIN-@M;45/-!7.!N9]RUUJ]I M0_?_M0,ABKU,J:U,*W/ Q^^)0= M^B2<%3=Q[)"B[CY"; L>/\902\%3@J=6>&I#Y[7_IFI0,R-
82K#4>;!472N8I[#02]&K#<%3@J?.E:TBPR4$0"<:V3.MO\'TXJ@J.PH'V[/$ZB*@DGBPHN:#:J*$+;>DR1<*C9/= M/Z[C^>RKLJ9>::OR[J(FF:CWIJ %M10?Y,M"+5@ UM@]<"ZHA4-
JR16_RD(L MV'NXD5 M*(BE_,22+S*3A5K"Z:0[1V8$M?!(+;EB#AFHI26GE/L*:BD_M>1R MI[,0B\(B5+R(EG/(G5KUF&>90T6D#)4!!BL94[NZR&NBDIFD1P(,3U!Z;.DB
MWT_QE"1!U$J[5:NV"@K(<1#&%@2SJY>\GF"T2EO5=O=]!,%P2##;.7U%%,#E=04*NDT"68[?WD]P=19@*6H$0L-L.2=0S^ MA*,+_,][2X7:+
<&,6V,WN9=G?:6=^J)!&R.C$^+B*48%^Q*[!RL+G:YAC<:5 M.?$013-S%QL(*[-$J)66F *#NV!0/0 &6Y7V7+D43P@\]OTG0$#:W@D(5L5$ M0)U'"CH!#.H'P*""(J#!
(P*+]I5*:RB9EL^&YK#Y9.(7:XOS^8IP^0D'(,5CN-AH>-P5L9D!,ME,Y,0K-$XT[F3ITWS@N9F M46T8<18/&+O:.$ L&L*!HR"SP+(44S]TK=I26R<\JJ.X-14W[H%'.(E1'8=> MDZJO?_-
+_(,S$\ G!?X+_>.*_VI-' M\H'4ZJ\6G.AR@Q4H%571)AJ)R\%*]*%YJLD9MI>@@*GA)\-(>>"E7 M&Y!UK-2JM+5Z88?A@I6XHBC!2EG44J,@7E)D9N()7A*\=+:\E*M[S#I>4K!+
MO)BX)7CI;'FI,+6D@HFGEH.5_A][[]Z^Z<6_#F7GWKPD!A=&TD!A=[/9\^C>S)'&3A"00($%NS/8QH$M=GLS*RLI\ M\AKJ+2PK[]K,'#DJ_"X\GOS7>*8:+URX1 UX53[^3B)ESDJ.602
M$9(*B*0D'T?.4&I6N@VJC7&A4$K8XN<,)3PVE0XO$TQ0*B"43JN4VI5N,X>R M@SDA*2:%:)W7(3K!IWGB!)_T8;TBY>>KZ[@69S_XPO=(;*;>9$R*"F?*+:?X
MFPHO@O_&)$S)G3(F3 W&,SYQ=3YA<\W0YN[<]P($@\DL_F]7L^!W0*17?^%V MK!ICKNLB)NCF?X)5XEZ,#P+WC#U(&+51M_"B5BW8A'W# 5$*+:?FJ8_2DV M.ZL
R5>=3A5,XZRY5TJKVFYERP3:E5.4+<,EKE'M:DW.^N[CMTEN9LNZN=8V MU1OMPK6)QBEEFYK-//+!*,\GQ8@4+\;[Q_8:>J7C %UO7&_7F]?;]=;U=KU] MI5T?+O<"USH
YTKL@3WMN0ZVU[:7WO:S_!DZYQO-<\;(G*_7>=9"W.D^"@)F MEL;9_2KAD[#_Q.4JR'WH2)5NLW<&)B.$$2#N MO_)O)I(U1)5TUD9%:X-0?DBZ2KJ)+UU?3C=QZB?
+1M//70%;M+QAJ5;JM%YB')&,G8?@M8E%!A4?)&?E7)CR=5)\J[.Q\B'C9#W2B7 M[H@"I9S2+=_*I6(3A8=?*I!2>IX]1JD&X8APM(]SM9//#I7@<^GPB?$?UL3I
M,B7,$7[V\I#5Y$JW5IC4)H+/*>"3OP^HIE2Z$BUB5X6B'+PJ.D

:3?J0G*<)'%LL*DV$T<-B(.?N/T&HREN MU +I>FT=(Y7G448DK6!_13&(#_'-N>%Y-#@S)+[/A49>$2HWKN.N^A^I4N, M>J7=3$AT_2PR;7@CDYU,4!^6#[_M3"Z-2ELN+ @D:(8KT;
(I3IB75IHX^SS! M&!&RI=QTLBGREY=.\, BP:$Y.)F<0XSOEG@.K-67^G3@>C0Z I8"\KY;=MYN MY5?\,42AP< X /[=

)EV$S-<%5Q72(_J'?WR$(XKC\)[\,F:&U%D22EI;9& M;:FNCFIJ6U:GG5JC69_*TEAJ_;/1J*S==&P,1O/H]I^'#ZS#;EDVRMSOW+!A ME'K&Y!GI6+^;MF-
Q1_.J:'_A!I]JH(E@JG03:VN'>7/KB@<+&&\^Z3G^=_BB M33;=^X>OC_V'>_;EH0]_#=GWIUY_$!+V_;E_R; MN14?)C">J)1&WLBRA8<;MM"A#1Z_+W1*PX6#SQ>Z^QW
MZL]_:"MRZS..%[;6TLP)@"AH=M"-,2"$?=_,> S_N"0Q=M"EY?4?.LWFXLB) M<0-KS8?4+'OCY6$G!DNF*GG63!9ZXGJ]VFQFHR>.>Q0>NH?
$=*J>5!3AL=>"=7MF3!1W>BZ5EL=C_4H5G(_78.4F=[C%+9YL4>('&* ML*%ITT2LI>G^U0QA?WNMV@=P5T 9?3DSGB\W]$6-2XW&A?"R-UY.%!-^5G?F
M@%NOL,$26Z#CD3YN3P)+ MA^A:+A8LF4W6!+ TI$JW?7@:+(&EB&#);(TE@46N=#N'ER$H%Q7+6:?[X=>" MCS$(T^*.:QG,CZ%BJFUS)_[X!)-U; '3RE^5HJZT/M2EDPK!YI 0T
M^QRZ__3WY[3?\-284E4:1>;L_FYIIL7L MM1#M_5S#UZ'(]]AMK&F*YZD8[;6XE3N+3S2G@OG <]7Y?Q7ME_-IJOWBD]O_ M<"N*M+(I5;HBX5CY7!"53Y;"F?
X*H5B00Y;2[*8EAB+$"!NYUQHZK6IJJ,]VT=Q6HO 2$4-@"/ Z$&0>AB(10R\8X#(7$\EE<5%()0 MH2 4,O". Z%<AO,;!&:5CVM%;R/1A3+E/X9D<&"3$),1%\%BG%]U.G@%8)+\DOU_"
(.2B"S@3HLP"3$)\5&2 8X@Q/)%6-(QE4 V2SGLJ WB3Q)6 ,8#G(5I M:WC/)XOK(GA_18#^ITV"?K^_TNH6=01=>MBK6A/JGZF_INXYBOERG0C.#9+05>'M?U^'(&)QJ)Z.H7O:>G
MA]\>G_OL^]-=+/]^0=O>?QX^#-CPF=T]]^\?^H.'>];KW^.GP?/3XWUO"%]\ M?>SW^G>/O2B.:&F+RM_Q-3<4'94 MY,#J'7X%%JJJD/@HJJI0K)&BJ@IK:B0EX[U?
G88J*^P8)*JL0)45J+)"QADG MIGRJK$!XHGE)O5,ICXU&=A!PLO:/02W>47&HCTB%=$2$4LO.. M Z$:D=Q?+(1"5MYQ(%2O=)7"D-P3A(YKXQT'0@V$T,$'7Z>)&@BXSJ"A/!YQ
MUWC5=1>8R+VN1'SJV$5G,N8Y-!>DB3,[CU/SWG;R*724X[R5D;N:I)6D]0 O M?7H;9&TDK22M)[U."2]M+9Q9W.2$B\DK22M5R&MF<^=TDMK!Z4UKY"XFP0W'QJ#Q.I:6-
7)Q*FSFF>#BFZ-KLC4.##--A.*V; MN!;V$"\QMNF78< 6\-H1MSR(UZ0;A@RLS+3PO[4=[T3B8QSIQ<(R?VGX-OV= M_3&+(+?
WS4+ZZCJNQ8.6W:TW[(>841"LY^E7#>7[_[AJ5=C4M*"%_Z^B_7(^ M&>[\=F(ZM_Z[PVJ@(4F8+QEG8OLTSF+F>: 3UN4C5B&<2G""]&T Q@CF6YWP M=1!8P1
AT'"R5ZSOR;HB5CET_SJR4/>L/PGOPR'5VHHB24I+;8W:4ET=U=2V MK$X[M4:S/I6EL=3Z9P/,I-5-YZL>PF2)W;*_;A3'V4*MO(W3KZIF_5W577X/ M@---&Z!I#^'Z+
[HY_KG"E.S!7U09Z3G^=_@T#OA;X-!:+J]TO_8>?["_]YY^ M?V#?'GJ#WW]X)4I"!7LV!CJZCH?__(BW*K&E:)I%6@!P9-DK#BVJ_XFG#YAJ M"QCS7^.9:KR WK-
PD7!F*JA:TX6%8"0T,@?-*43 AC6!!>P%J-@6JB9^@)7! ML*<@!RK3-76DZ9KSSC[E?P7J'GQV(_,U]SPR1AK"U"G\(YK@#JY%4U'/6% MFZX-
,F;]A(>#FA%7+U^U>BX\!YXLUGS0D^+5OHH<<>>-)98" M[^USKB*L<'E@N%Q4V=K0K/UH"Z4T4G&%00W%IA9]"8IC?4!7O<1EC=MH>FCV#-ZCKM\UT[BE
M6N/9.SY[@=$_F@.M@8>;=M"<*AMNOFIU$T 5VE+$[V;PFU8CD'GKURWO>YA MYR<@3K :<(2!;KY]"FND:-#[1M,552RH#PLRX1=ES"W1^_K%_DZ$%2KZK72'8$2
QRJ.BIKU$@N+"*H#3W- M$Z7B"9HGAV9M"E_>X4G^WAJ$786V:-9$F#GOZ * ;3(HJ*A667RJP_X)I]F=+[SMKL5? M5 M1"'>L\DJKU(E1., M..R)G/6)4(4/*
<:U<^.YB%1CU&.G*M6;%US $![5:5"C4C6J MWMC=*#\@+?AQ*5)"CJ,/M0J13[Y=$BKZT"3Z5&+9)[F1IE/%JW05X]K(H2B8 M!=IN*["W5",S1*>[\+.NE'U43;
MO.,6HR1X%P^DHHI)_?[??1PI'_S->HB% M;=^ANIK:>X,UL]=S.(1W#?[H*C2ZAXQNU'[,&UG?B$TSO(?3$9]'6!&*Q."^+10GVB!XPT_PK3I[\@!8KJ[,Q99[4 M52?W75'Z7L(>U7.
['6B)M'*S1#)-4[%S:TG KD/ $@R;'0(6%J1V/C8-25&Q M\$12=.BN.9=EJD/+% G8E0I8CJN4+)5DE;J$0)2,I^AKL?L'U3I*GI3"!5)0 MR_)H&?FQR(^5H&/N^91;F :#^>'K]SX2?#\?
++QMZ'#-:]+.=MW9? AB=1*5+?\G0;[2$J M89%0!V)"HG*F5TYN:P<.07<:1UUI%WEMY M)_\K!HO\3O^SY*%*6 ML$ GB5M8K/(-=229*A2T2*9RV!
[FMX3E%\M&XD;B5J".Y[C%S+Z"Y138=@J1 MNH3<^]V,3Q&4AK9@>AVKL-?U+CB->YZ6 \[\V$C])7 M)J6\MI(OE8G.%=-X&7)K?
@^H6"Z660S2_*)6*UB@O'PU]$X;CUFO,;U\|GBNBH* MPRX+S/UILY2?WUUI=8LZ@JZY3OPMHGNSU*KIZU[?WGX<. #9_9W7/__J$_>+AGO?X]?AH\/SW>]X;PQ=?'?J]_
M]]A[8H,A?/'MH3\1;I1+_ M*];LO(PJG?=\O%ZD4Q9%.FME+]+9KG:DG*H\4I'.DC>J*>U^.17I3.Q4\8JV M49%.*M(98@"C(IWK_:8BG2<=;BK2>:K1I2*=5*23&E?
QEU"HE"L<4%%.J_E M_NM)SZ$BG=<8;2J=J!Z;DGOF.$5ADUP<3R[DG NR*9CCW:Y*!'X"?^'!KYQJ M4:#L39*+\LC%@;5K0_"O285:$ZBX00&*&Y0A>8E*;QXMTO&*2BXE[#SSJ&E6
MR[WJ =4T*PC42, .W<)F*6I64_*Q5$B*BH4GDJ)#]*Y+%/'2G\E 3LWU$C M#MQ49UJEZB59I2XAO"3CV3B5WJ264>G-LGNGBAW!0*4WJ2C4?LZF8]9/J^6> M%5\"&YY$I4A]R]-
ME$LEGN@82&8QZAN&8E;CEN[S(7+ZE(^JS') M%,E4@3J>Y_8PMR6LGGL9"Q*W0J&.Q.WP+6;V%4PISPIV"1GU5'J3&E>8QEU/ M;C^5WKR^;+5$Y\J!==7J^46M4O(FB(_$*?2!Q(',
[M7,AEA6@6;86XMNQU*KU9A 0G*NF38JMV@II=]=Q# MS*AF%PDX"7BZS>>IBG;5V[E9'23E).4DY9FVTZ=8QO,+<",!)P$G <_B(#C5 M*MZ0+FH5CRF]&5MJBXTWITS#0CM+
[X,:7:#/M3&H7MPLJNWAISEW9N8$NO.R09^04'31GY]; MU$6BI%/$D'E?:0:6_OET*[?/5JX0%R^EN03PV4DKH%&; RC7JPTY6E; T&0+766UDE%)\3Q?M2)9QC4-
DVU#UXFP"T%]%NFXEJR] ;QP0- MG*UG3)T@BN &1&H :VZ)I=D8RK.@XL"KQBP T-X :6*=8 5AW7\JP,, I?9DR1:O40SL%@<403 M,&QL?>FQ#<.A7;R[<-]S4.O4/. +YSU2LV2J-1<
MOQ$0P2?;L#'!:Z%),(.B,;M*/'N3C^=?[X@+T21Q^9UJSSRC ?] BP)^PSFZ M8;WQ&'84?A,- 2P)]<$!FZ8P9VU:Q;JNX &7@M?6BXTB/]"_>P#U%/.?N+O M9H^Q]C0\6K5-
0SP#S"_8(#D!0F$(U\9Q O\/XRS&8&9:SBV.-^S3 /%KD"X] MV)(P4[49#,55<#*+-4,3V9Q7'TCT,9T76\|WS0 A8O\W>H$&K>$I!C;U4B* MZ?]C)O?7CMTQ:M6>,7D0K5DSH?_A-
>:'UY;[M:8L]\MVYFVR7.DVF]5VS![9 MK_\J1B=3_W;M_D_:/P7ZUTCNWRY-(7H?5^[=XO:"B_JP^OL->YMIXYF0PK$. M2DF;:IXR>182:RRS]0.-A?@"!'J*#PT/H7S@=?!).!"$I?
9%U=&Z8H,9AYNJ MR]5NA6+Q1KA%FW#+,^U&'%^7F'E^(]]FS%S;TX=XM.^OD"@GVYI7."#@=2/S ME6\I@YWNB%A]T!4%EV/5"MU']]%]=%_2??
Z:7U>JK0;N]DQ;0QWT2>QU03=_ M?M,FSBSP8J_=Z'MSI=4MZ@@4K^O$W[+61J_<\YE,&UG:4L!K_V)S<0748",I M24I+;8W:4ET=U=2VK$X[M4:S/I6EL=3Z9Q,,
/^FV;*T_4)]X;/@S8\)G=/??O'_J#AWO6Z]_CI\'ST^-];PA??'WL]_IWC[TG M-AC"%]\>^L,!^W#G+=%\|K%L??[PNZ&ZL%T/-7W9@?/-!9-E=LM\ [D/FR78 MSF]9Q/)VB.S ,
<<_9Z8.)IOMV<+H<5B=> WAWB\Z7+,R9FN>F2WFK^?XW^&3 M.1B^"]1-L%FL=!_^]_?'X?\%)]_?G"WEF:VIXQF?N#I_GH8;/423,**M]8BV MUL-
M_>N6V;CJ*UX;T5MEEW(YXRXS\-/X1C-Z5$U#&.>PL_"&2OAP\$<#G1IS M>.S,9MQ 4SO62?'&+>&<\ ZX5@=:PA)?K6+BZ!&ZJZL+FW*_O@<\!MKAFBT MN.FS/V3^TH?
KY7;4,4J\]_-*J5AW9&U3H]IJ97WW\=LDMXLV3LUJL]ZF-B6V208A MDSM)CXH(]CD*V7G*_/(\+E-:H>LBXH0\Z^,T 3'M5"0,/5WG+[AH+?0QLV>J MQ?
VE\;]\7V(*VH6RSUUG%7*6(0"FV//Z;$%;5>O=F],0/6-4N%T>3_TC-R? M<53I.FLL8SOQ'#<:VX\&\[W>]@T>+X+AB4?X'M29.A=G4"D07RJ!]K+94NOD M/ %:BO'IB6DODIXKQ;-
TBX/&1?:4G3^3EV@TL$-+ZH16VQT%VIZPJE+')0? MW(_UX*H%N_R7:P5';SQVYZX7:.:'*YCS!=C'W+"U5\YTTTXS-">JXE3 DG$[MX_"# V'569Y+L^!(FKC$C]7_B_-B/=,/XJ0 !B)
[Z:%3^\YCJ6-7.%/')I8 MA0">;YE@5AHOCZB+N.UD#M5H8,9&36Y7:V5@F"325A+-8^1%UDXCFV'Q:U:Z
M4FY$*T47O97K\8#"FZG$L$1P]+Q=F1$I[GIV'=M1#1R+*'"U*MUVJ]JX$G21 M8B?%'A*C^NF-KIUI\(TVD>236%Z]6#8*N1?JX%ZHT6I?C4%&LGD=LODADW V MMX73A@[
7R?;%36E2E=IRA&6Z\<22.")W*<[2"YEI:HTBNQ*[7,GV5>_:Y.8 MMA)K\40QDR2V=B^3WRUSJCE/IFU'"9$,JYE2B\W"*F%AW@N'AK\OH.FAZ:'I MH>FYK.G)M.[%)&JG6_<46O?
!8T"2NY1;/C]'DI77<95! ZZBL!!5YTMLJX< MKJ'GF+A%P=?$]G(6I2U[5#S+)O?-N0MBO';BB&^6Q_A1P,&G*-!W>?.\W2H M_HHRK&N5KE*O2H<[90MP\G'AP-
G/I*;IH>FAZ:'IH>FAZ3F5T1**BL_9:*D7 MVVBAP^)$//W@"]<:SU1;T*.:*;/$+]-5>N"&8,N-KKX+.LJOIK4:X^.D,O?&_7GIRWE@).^?1MET^N1=5 MM#S!]K98XM\OVZK@-
RLZEK(EXZXK;!D1DDJ&I#UV7N=86!1:6$J%-UI8:'H* ML%LZ?X@>7578\,CS-Y"N*BPXTOJ*TOE6UBJD;%;NE86#YDRKP+WVJDTXUE9W MS*WC7U2K>NT)E_&3!20 \Y30]-#TT/
M34_!#HNS+(-6@#+@I$"BC#M:^FJ<^]K2UQMX9MJC6=!J87Z(;$"L6QP951T MF0Y[E"(2;K::HOA XP0,Z&4[;;A>I-;.1,7?:IV$BI^ 6$0@QD1:)&$Q!0E_
MJRU(^.NJVO592"*QHE?:MS,DIZ FE90%I(@O8V!I[>-&N-X]5NN=)5V%"CSHRLODV?JLM+/B:L\G1@>PE7>QL#/1N-P*YF\[-?K9:?I MH>FAZ:'I.?&Z=PA7>;M&ZUZYH%%
R:739;J*P$%7$3CHJK-?=56\%CNYRJ^, MTR*;S_;(5.7M>J7;J,I%)?VD'-5"YZC2]-#TT/30]-#T7/CT9+-9CLQ4WFX4 MVF:AD^)$.!%1>6[;@1QH/=M-(BHO"UH*Z%6GZ4DCS-
%QTW!7GMS?;>+^+C]2 M(M2^+!V#_+O=!KU_D!U%:"DB6A(/VO<"2Z?2K34BLGX(+85#2P&-!#HC29PU MXOX^7DSM&2A:.Q)Z*?
+*DB075S&5)DW/N;7!GANK_;F_4Z<+=N2\TP4)9D5: M=!)W9>=8=11:=U*:$_-^M^N%JG;SIU^M-I^FAZ:'IH>DY]5;I@,(73:E&"U^YL%% MT:5C9+J*P$%7$3CHJK-?
=57D%E$$X)H@>[Q&"O FAZ:'IH>FY\.G)YN5+2!K9UV!IE,!@H3/B1"P1]?>>T1M) MI\9[D'HV)6+^+@U8LBGA4 F&[&A)RW/6E%JY\9P1FLZN>N+BN!,0E8FHO E& M
A&5EQTI48I'3J!=W&^9PJ#K&B4/7QY<$D,"]H$+8+"K-",B!0@NA8/+M00) M7-9I#E&5'^T\Y_264-$Y0*I=:2-IKG6$?KM(Z6"G!T[$C34X"]X?E#$>FJPH:!
MGK^!=%5AP4'DZP>0KS>.PKW>E!O$O7[T:(?TS+--N4G,LV6!2 %/ VAZ:'IH M>FAZBG8RGF4%;-$*6!:0%%"&:5M+5YU[6UMB[O4!7SA\/H*]7QP!>U*O?:8[
M3TX_U4"P)Z8[TKG'=G< GV'4F)U5^_WQ+$-3[!4AB]60D'IS'BY2N8U$!"4" M.;E$0%.1*MUVDT!)*PRM,/FM,&>H>;0S0%21\PX0)4$G02=!EVM%W#@JR'5^
MTY8[U3I).TD[27MN2;JAZDFGK@.BU"I=I=XY*.\D#)]@#_\+V(0ET%!,"XX MEIKABJCT;C!2?7<.&!EOA&OY6*@KU1;F#2Y,6P2J?[*X#C>_\L]OVL29!2O# MVHW^J$FK6]01C)'KQ-
^R-D)CCC-\>L@KV"99WHJB6OMW9JT"V5[X[Y9@0/;RGP]KB^SU7K!2Y%--4VM>2)AJ(5.12]IZ>' MWQZ?^^S[T]WFH!2_[?WGX<. #9_9W7/__J$_>+AGO?X]?AH\/SW>]X;PQ=?' M?

J]_]]A[8H,A?/'MH3\R]?G#[X8*2M0)-=W[=TOR@])SC=JM MXJERT>N>$WQ;J\3?4[^5=T'X3+(]G'$VGJG&"SQ2,YB#'\WY K2AX=C("^4M M-F@OBA\-> *;PV-G-N/&A$]6IVJ>(>@?
K=5NV!LL.4RUX59=-]_L3\$ "^6Z M4GMB58#NZNK"YI^"/SX'BEDS1*/%39_](?-U)2K8[7-&Q)7W\TIU5"5/??C' MG/Z;_9^K\--?PM_7FE6Y'?V35)4COX][5+.J2)U,3XK_OE'+ITV-
:JN5]=W' M;Y/<;A:L3LBMH#> M8GF:#4\[:0456K6GZ_P%U[F%/M[(!?@OQL72$4M $8:9GY/^,(\O765U52RR+!W["9')MG +=CP:#U^B@N>P; MQG^-P8I=I04Q=6ZZ8
!GT%VE$.FA"<.3NUZ^')77$]->)$U7BF$;I%T@,BJB M4G3>9[# W3.J$5OLFA>JQ5Z1G.)*!^4'=U3X2[6W1)D%$CX2ONL5 MO@3:C3-%0HL46D56(D@\2#A).,LKG!D#ET,)[B8\15>R
MJ(D*/;5JD^IKE@0;!>1QH^FAZ:'IH>DY]<*7P.ZR>^%3O(7OX+->P@:)+DU/ M5M%-X'_9+;KY5%_+"1E$1TM7$5FAZ:'IH>FAZ3F5P9) %[JOP=
(0!HM"!LM%@B;!F;@O:)JYN!ESP@PY M"^BJ_)P%98X+$MD^MR/5YA/A' "1]I@)43Y?=S&!T,%+HD>@-_F7:SMS9$L< MFCT8"WRDJF-%ZD?#IX80$R#&_VYM^'\@#8NM.7S
K5=MS+]#;\S)#SXV7PSQ ME+\C?T24GFU5NHW#X^_HH*_0]C9-S[G504QRI1*B[(Z(NWVT;9=/[ET+HVV% M8'LYE^+?+]NJX#=+'-RF+KY1:^=6?(-@=FZ81:XZ"0F\YUAU.K3JE
EOM.K0 M]-#TE')ZR'5!5U$0#%U%03![:.Y[[56;<&-B,\=DY@:%M9\,R3[\<9\ M79SD.D)WLF6D)WGJEE.R-DTX*Q%[G;I2KF)8:30]-#TT/ M34_!IR?
C"IB0WY=E!51H!2P+2$B&:7K(E417G2L*IKB1+VO$^M]4:SP+6/5K MAT2\'%# NWC**9M]<2(ZU&R,C/4:,C)*]7ING#SGKSZ?T\'+%4/U1.2A8336 MZ2JL1H4#3.U<)D 4&
M9#8\)CCMCP=#Y$\O@4&94TQ+.7*U#N9P+J^?/)O4',*'UY# ,*@K5:D@J:IT MAE+H,Q2:'IH>FAZ:GF(L? F$'[L7/ID6OG)A@T2WT-.33703$H?713=U*G!# MR2T5F$).Z*HSAYR
M?.UFAZ:'IH>FI]CV2@(;V+[V2KW2 M;><6&T68*5B<4\C;&!/GM"]Z&M&![IECF"@^) ,&?O"%:XUGJLV9.=VB-[FV M@)&,\I
4,:*^"S[%KZ:U&N3GZ5JJ=)00>*'0AT@!G=44N]G]2^B$)5W)I2@A0>G<4-IG MNWN.E:5&*TN9\$8K"TT/34\II^>J#GXWREH8&QP/3/-)'N@ ^)!MZ#?-,"U! MK^&-YCT?
XZ$*_VJ9\WO-]C@VX"UV',?&WSR2CBBCH!YMA)(#O7"8(IG,S<;!3$W*6?SB.4(-_; M&8HQ-5NB&%,.?*'D$2OF&D[30]-#TT/34_#IR;@")H279ED!V[0"E@4D),,T M/<0-
1U<=G^$IVDM1W#/J#Y2"(TM*9=JA(3$,B(Q+O@Z"8PIJA&V9%&- M\&#N&)6&8$5I>+JH;):IU)Q"@9"=H&@ M>CE0S>8BK8<."4]=C+!5KW259E2)S,S1
@3((@(R&QX37/;'@V$#U&,)-BJY M9KW7BNRL.K@287E=Y%E$)B&3=6F)ZOH)M#)[Q;==I'X5"B>A*[:-Y[D_VD MJP@<=%4!K\J56:307KZHDH)>+4&_LN!F24'B%4EV
.9;9J75J725J$-#X@XI M'&XH?YNFAZ:'IH>FAZ:GT#:+7#^RU=*6A-5")4-*@)QFIY33]N\A]?_)GR\$ MM6_4PE^O=&M5B1RGQ4<.G8C0]-#T%&*'%IUG^FBLM.X7UX8FV,@U.=
(,L3F+ MTKZ".?W@?#P"$FJTI\ M4U63B*HFS>/4-&FWJ*;)$;P?>_.YMST^]T,T/3EG"VW$T?30]-#TT/04?'HR M;H$22"^RK(=6@'+ A*289J>(Y\>I]X,GKURQ8 O'#X?P;8I5+YB8^.4-
^ M1Z,WDI]J,/03TQWIW.-I/("",VKXSHK//^Y)7WG8T!1;9C,MNX4D=.Y(2.BL MU.3HE5)&81PD;23M%^RM&<[@FFG&GKIC4:2"W33."K63?BDDDTR335RW39Z^"
MUFE&\P^51J+%,=1?1+>7!S'0%^R]9K@BW6$CEG"N6B^:(5K2W)0O3'77IN^G M!XZ"P'DTO-+H>*YTPYP99YA.KQKOXI"O]=EF7TS5FF#ZXKUF\;%C8J@A7E<1
M/U0^,HNKKC,S+7CK9/T)_V4S_DN#SADO7L0?7+EPK?%,M3E;6.:+IX%U(E^LA\8;MC'P,HS^FYHM.1[@?RQ? M^=UK96_9I-X<,.C(F:W35J7;D*2(-$//-H6)U?TDT:@IV SX#,9?
^+/8JK$L M:*:7;/.QRNY="P$_S#Q?IZ]A"!7G)-KH) MI0[4=T'K\-6T5@U_GJZ%;T2-7AML>R5J]%@P<(ZY 92M\<(+H%?F@AL,!/$G M=Z /H!C$M[N'L>.S.71WF?,(\AN\-2CZ&;'R;'??
&M>_.H0GCL QMS?QXQB>N#H*R M]J)=S']#L1S#$[_H0J2\>86V>Y"#%0I4F>-_A^_C@($%O-&Q7%[9,2W-S6FI M%6DI&P+Z '+&"SQ2,]CZG)@1K.M(NHYRD4T]WK
WL&EPQ9J"D6.^V9\R #IR MJ(0-L;1S/(,%ADQ7%S;_%/SQ.K7(6!_$OX^T:MVI"5R)^DJISQ^T8MVY/B&M6IUNM9
MWWV=;6JWHW\Y9YN43GOGDQ+BO#*&ZC6HSWU/)Y$DJ]C$%"5G)A2SC@4-:*HL< MQ$U!9V$CCU(8)&N%@AS)6CI92\N9F(.L87Q=7GI MHR3C?7=Q"725NZ3NBYBO']O3Y7T=
(XV"M?+@L')*6"^B4I<;H7/X/6KU[8.J M9J5;CT 5$504#E#9\)20_I(WC%I@E$>1.I)VN@ PG19*[4HWBC*'F#^.AP8O M9,M>LQ_YA$TM<\[4% $MP9SDVO)FM9&BZ9\7IE?
JXI/%H9'0HL^XQ[BM52," M4[!P$SX UF8UB0B2N(1SL&E"!G*,3;.M'Y!#.,7V]4XN:V=*J43;3I3 MN8W"(>Q H_FTN)(E9+(.NT>("OT2P)5@0><,KO5@Z:GVBT]N_\,M,PIT\I(,
MC8!WB< [LTY3*EVE+$7:\W+MGA4<,_L_^%Y43YQR JCQRW)S5,T^]H8Z2F MAA;F(4>2Y/DHHB[.Q2T; YDZ0J96$#\'X:8P[M>,YF C-W.0H%1$*!U/ 8ET
M^*)4'[_X4/,0I7+]3+'FT;0%TB[F@NN*)\IC@"Y(343N+<.#S22D:G@- S+ MF6:QV&%_),=7+\?9MKW-M+9$#A(MV#.:.0;$DSB3.),X;XAS6D*M',2Y@^(< M15%-XDSB3.*
<@SBG=30>+LR*5.DJ]4Z$Z[%DPAQ#A[>B.$J@Q_,GJZY46Q@M M% XE\NE$O"W3VHU^?Z75+>H(NN8Z\;>$$O_/Q%$N!M\?U/9Z[Z41#$<.?]?3T\-OC_PT>'YZO.\-X8NOC_U>_^ZQ
M]\0&0_CBVT-_.& ?[DR?BNMCV?K\X7=#=2>:$VKZDMQL7=)7]&/H0HT@(%,J M_+8>*]27ST)6*SL+F8QI=3 M-@=R#"=]CJXFN=+-O3A2V3W#)&0E%
[*,QS0ALK_C>7:1ADQN10AC_%.0AJQU&'4&R1K)6H$ZGDW60E&!QQ,UY"%K-PHO:L1#1CQDY]C& MA;@WC\K/HC2BJ^A1LDDQL931@DK+V9$WJ@ZNS4B *B:@SD1LIWB,9&$*?
$)4 MN1%U+@75+@J>B)*,*,F(6F7/U2@M3_VQ:58404F6 [-V ?Q#%XZP ^WGT^*J MAL'=$6E7Q QU"> Z+=]=:@Z*&E&2733PSJW3!"597NGA)?'RGIV2C(C(SN"Y MS8WVDO
31X^D!C MR-=ZUGD/$9.=JP@V429-UI'A0&6@AICF$FVV0BV\E-YK?@%J7J4TT6L4-A#AWO*\V8<,/Y=*LH>%DL MK9%'>A1%A53;2854CZ1":IR)ZNB#^M';?87_C0\92T6(I!H3O-5\,:
Y$Z89 MC@F-=AA7+0.F I_K/0&^'V]Q>##5RWI 4.&M[,ZT'69.V8MI3FQ$UT0_Q') M%CC\Y-?[J;(3-GH2Q;BQUO*HH+E8S]JIYEMT:BG]*83H'*#<(7&[90NDB'E9 M-5X>S0TSN%--
TT\6(M_RNM[]Z\A"#;3UHWBGUE8425)::FO4ENKJJ*:V977: MJ36:]:DLC:76/YO(<+;UQ.,-9CRW'9,5=LO^NL'F&"Z,L;G^W&OV&&3"M?CS M%-<>$!,Q5#\\"4")M :3[^K['+2F/80G?
M'-\<_5*A3!%U>7\7T< M5JP%O-&Q7%[I#O[6^_%P^Z6'Y'MWS]^^/_0'O>'CK=@X)0 8Z"35>!?G/JW/H/5PL&\QQ'4B5%.OXB_U/;R[%1 QZ/BN>@CC-*?
4&0[;PP50MHZF/!VN'P2O;U]\#:64><1 M(H@^KV2Z"SD_)-FZ*ME*XHC=6[9HDX#(=DBV3K6F0KQ R;EVPU*MUZ52+9 M(MFZ6MD*,<'F)5O-2C>*!JB LG7Q?)1X"!CK4: D+;F5P
RYOQ"T4 @H2_0R M49-][_:MJ$FLM%34)N\?ZH$;6G"387"IND'+Y]8=.0,-&G, P8%^^V_[ZO M+78=%$IR.Y3CEA?0961'RFNS7X#]/*%F#36AY(N\4*,0:BX7-<
M4'.9J#G644^C7NDVXT8C%P6: M:7I*L,N]6IP=RT';:*+*/3ARA7!V(3@[VC:B!=N(_)QS!+2R ^U89P>--L;" MYL8+>#R@7;RC+PTW]&7NIC+19B18D_SA6Z^X=(B$F(28AS/D38)<2-
2E?NY'UJ15),4DQ2 MG/,)S2XI;H(4MP[/["Z$%*S0K["]O(I5NR MQIZ_6SM91Q^@#1J"8:'B!&K0!,=F<_4=62(YLFE^T#ZR+4[1#QI\A]UEIH4? MX).*5),CS? H'\TI P3,-
N\3]))X5UIF3E6'Z8@6(C'VWM#WC,F/)<>I^/YW M)"_]S8*>\$D,W2;6?]RFVVRVPG2;XBDVTVP;KF,3UQ*LFS.>AB:3O7&+,]7V M^3KM_6@S1:LVH%0
GLQ.IUJ7&YEI,N5JIYT3^:-2;;2R,6[N(G_,1B-)C MS4 4BQF'\!_B Y_@-%4U;VQ?5=WUOUL$-I+ZIEH'4P%?XH 2 M)@N$R8N/1]S)%YHE0N,P;UF)G$*BQ(*=0$?
VV/\:JC$1N9E=JR7QY3U<:0(! MZ7L9O.WHH_$=^F-.-JO)&^[\=F(ZMWX#EGXE:;7IQ:%G+'-)HW'86XGVFIH:6F4?"EIB57NK5:M5D*P_#BXX2) ME3-
Y_6L7>_U38/V3:C>-9EYAL26(IKGD52RJBR65J)T+5;OH"U4-N2P[U7I> MT3$%D"M2[3L(+8NGVNOH19-O:NV#C:7B0)!4^^6K]D[153L&+\M*M54HQMER
MA"XF5A9_"X[#_),PAH=@3!R 8;2>J!N]$:SGGSMB8>\)=[@UA\=.F&L' 7!? M=!CVV\%X9NK04N^NVX6EC?&"N3GA^OX%N*.!MA;S9R.&/(#:MCOWOHL)]4,*
M_^U0OU8SJ;)V:+S4U8N\P#[7SAP1N%\$H&AL 2, 947)&@'84JKU3DX1@'*U M5-Z?-@* M'?&LK#9#1/OLS!6KYV:N+2VPM9434U(P>CZ8NQ]@J2T-M%MEM92VP$*KUEN%
M=Q*?9X+_E"9(BPY$CR(MK0)*"X;;5)O%+R)8!&FY^#.=OYLZ@$[7G':FEA1[H IUZD>'LR0AV>B".)*7N_RKU_)L&]+ /MV#@;?I<#^XG=O/S3[MY^W4XIQ9@
GT#%K<<2WCRGAJB[MFX01]A?EY1$\'MYU8T96Q@'5NT7>EEUSB MJBSO@I4:\PIB7BY$<:4B8/[B]U2!)<-T;N6G:(M32GGA=OLC.>KJ&X MC9(E:8O
MY5A]M7_"0W(QF@S633P+QH%7C?<__Z&MR*W/-IMIMF/BU+TN[ZDR/""V8NSM MT!/%:0H;N]:KN$IE_^&6"9AV%W#![]4!/,[BJ@W3P4:FL;QM@D_%/T1:*SXU M.-=_TYP9/
9FT[6P"_S?KJHSQQ17\T"QXL%_$!\@'N$UFV\H7O_W[4ZOQQ-X M-]M>-(&EO<*M4\N<>W$'VGP!S]'@.W6QL$QU/-OL>^@LWH%IQ*:^@C$@6(7P M*HO/5#5"Q&F(IHN'C93G:"-
(!IK V"R M$?30=6P'G@)/KZ:A>&H6F[G].[>$(!MCSKSD7T&95#KRJOM,T1N"Y%#;,(O(%'Z.\L:U!A74%1P7.';\>6J_VKQ M9O%BOWT1)''M!E:5")>-8C#..K;(:TB5/1KL*Q]9K@JJ 09
<-0S(1&H^E M[*ZO'/AAKCD.**F-X1(R(T)A8 7 X"!/:!O2GYC02BH*V1)G,!X3#1]WP^9" M4:&X.W K2#O(I@FK+4RE+Y:C=_%,^,;&K[R^L_^5A^^#RL>-QVH&VX3MSJ7$
M1T]=J;8PRF5AVJ))GRR.:OF5^\$M_JJ[=J,?&B.M;E%'MJF[3OPMH;B$,PF) M7-L:H+5_9]8JJN*%WXY@"?EYJR)+_2=5?U/?;;2LUA4!: '_X2T%WA[7]WB% M<:*AB-
9[O:>GA]\>G_OL^]/='LKNK&WO/P\?!FSXS.Z>^_OU[_'3 MX/GI\;XWA"^^/O9[_;O'WA,;#.&+;P_]X8!]N N"WSZ6K<\??C=4%[1&J.D[MX^7J\JV2%H[G7;\|M8-6CLG
.KD%H>$!;>8.D@=:GI)F#D9>8,FJ+V"6VJ[!M:#_!V2S?9 $P" M'R=+^UC#V1*;!X.[8.SJ8$Z#/?%F6C\13"+^EDU=F(@KA=#<]%">A5;P&!W M(>8]V)W 4U;
[DYNMO8F]MCG!D1J;UA*^T'9+^U7-L!#'BF!7$/.$%17*MM96 M%$E26FIKU);JZJBFMF5UVJDUFO6I+(VEUC\O[7QUT_D4-5LMNNM-B/5&G*IM M[#9C3/8S8-;JFX8)L%;10GLTQN:
<]XR)3V,,6C_"8J\'ITTM@.U$5?*V%)G8A3M5J9Z-Z#8VC%^J-CK9F&YWY19$ MO^2,C9*K=2FG+(R"CE13VOWR0[(P2LI:.Q2J8%T#7"E];W];$Y:7RS>]WU?T M_-$(O(/Q]"*7R
6:,@&)"%1WIBX1-R^!B?+@TI[9!\%*S-L;'(\N[<+8&"Z, M+BY3!>B$0JV/!AYXH_O.)]@<+_P*5P374"WHV!LY"%66W&8&2\<- >9]38T'_[*&3S(
M,!L16%M:;D]"4+Q!>QP$U5']A)TOA*#R(RADR1T'08U*5\FM /R1K;D@[@,: MRN,!=XU77?PA1Y\[?L"K-F88^A1$'R],V[&XHUDBVI2-N,&G&H:]8B"PSFV; MP1M?
-9$78CO$+K&OG0P3\-T?_WL888-/OGA#;?OQ@3\X]-Q6]>>I_\7#K['N MXH@-O FX@_&_"P+M-KG0I]HO/KG%1,,H%=7$:L%M158^%R'?_O05R"X<> D^ M]-
R!%P98"ZVH@\NG$+@*"*X$Q_(9M5J;M-HE R_!$7L"K=:)=DV=!UPG]=.> M(",G&B!>D+X?F[\,UM_*5KH.'^U!IN?65E>DKG_3[#'7==7@IFOO3E4)2T-;
MDG)9X\E34D#X)'EK\X"/',V!0/ I)GSR"#[(S;B>"AT8X^*F'-1CMB>EB(F/0"PK%R6V +DB+)'AQD\-T%3LTC@3VZ@7V&%$AV04WAF'MH/(M)+TDO97VB:8
MZJUJN(8LK;ZR;2$08HKIJ2^T0#QA\%^8;\YC&V+#W_ST,]JG#[#VTZ+R2LN*3 M9X% \+%@9O1*J?Q*-SMC2YA%;*DOH" CO)_YTPRQN+[PG MZSXQ/$P:\KD+@F-
GUW0*EC35\JC*!;.S9B/9(V 3@,4F+E^2NAOP0A&.9T[9 MBVZ.5)W--4-P7>/3X$TK0FC7F*JOIB6(OP3'I6"]%'_YB2Y^P]0Y:&('B4#' MYHL!(/5X.%UC#
(I2Q8O@T0%KLKTDV5Q__ES[A4WR.^:326O(2_F"SL!E3__E M6IH]T<2HV:EXV,LHE:F9S \42OF84 =%*3?R$LK6,5NJ0$L5DLKC2&4N=3T. MM'^:1;%_&IGMGP>?_\
[MT3%EK#Q(]?"QH]<"QL_#[T?_$'&_RM M]^,A8-/?RQ02KRA*\8N=1)A?5!O&&7J* @C2/T8J98_.>H+UFY%N&:/8E^4& M5,>QM)'K45Z"C/9TG;]@UQ?Z."#!#A4D\?
06B@OL,#0#2RUXY1?6*XP=8L*-IPZ_%,C]?IR1>Z&M(4>Y+C;DN(F.Z>,?'',YH=MRW70^RXQ;8? MEI2X'C.KP(''R>K.<4GY#[Q4+]<)S0+BU*J&IB@Q9FY[C2M$L"[[F]J5G
B[G^[8CD0P(O@?IF 6]3:-Z<#Q2*E4H:DSA:U'CEGI,B-Q0U;*%!]

W$9T^XF/5M?E6(H.7?.!G1,"O_HUOIJM/V P>"_=QG!A' MNPW&,4MVTK'2D3I%24=J9DY'0O)CP^4>]@P'P?$/S9G=P?"8\(!PGH72"6'&UJ1P8^-R
MHKR.1717*4>F5$1Z"6;VF&^1"4"8,V5YXXE9AEZNDF,R6,1F<+/QHHGT)LN< MN""OMHH/0R7IE_W8,YDDM'QLZI[):L*]%*^1:\-#1;61%_3B?4I2 #N667^P MZDJUA;DE0?
+D)]%Y:, JI>1/FQ/N&Q'2ZA9U!/8"J+O86T(!EF?"A%S?&K"U M?V?6*B[WA=^.+*[^O!79:I]4_4U]M]&26<<]@-Y_>$N!M\?U/=Z<.=%01"O- MWM/3PV^/SWWV_>ENC]3SL[8=%?Z
#9_9W7/__J$_>+AGO?X]?AH\/SW>]X;P MQ=?'?J]_]]A[8H,A?/'MH3\NRCN"NV41(^QP<2UVXGJ;G M/8_J8DGC4*)*#;3KN_<$PXXE[5>>[;-X7^3H?HKXA"])E>ZK7K]\!#6XN0:
MD$Q5)10E'1SK)@M&J=&OYY?F5+%/O MXC&4D"*5$X;:L'?-C;"4(%0L""DG@5"GTJWGL 83A@J)H=HI,%27*EU9;E1VUE$./IX#O,(DS23-^TCS,0XVP])<
M!P.A73_<0"!I)FDF:8Z3YM,8^XU*M]/,H5X3R?+.WEV]%*<=FLN17[ESC)B) M;.?#=7$^K#1/9'JGG&02;1+MDHOV,4(_PM+;JG0;S7IN4;4DNR2[)+OG7Y3;
MN"BWE69N*23G$NP(Y3 2O1C1BQ6D9=2X[MMQF13I)^F:]4^FVI!IQ8)!,E$$F3I*.VL \L!PCLD@F2":. M*!,GR:]MR%C.5R)>&)*),LC$,?*%LX48-!0,,9 Z)#(D,J40F9-D1S=JE6Y#
MD0^GBR&9()DXODP<(P$DXS(B6"J;LG)X,?J<1.:R'/Y$+[:W<)PD;[G1$/1B M!]M01*=12 R=)%NVT41Z,:*&NDP(G806M]&J=.NMP[WDA*%"8N@DN42-
MD]=R^&S.M3&;PC6F!5].IQQFW'AASHP#!!W7XO"@.4RN M<\,<;8X_X9VN,8;15S7#>8>6X=P'+87_CLT70[Q%7#I6[1F;ZN:;WP=W9$/S M'4W5]7=FPR-UU6)O
&;-8%P=SY@YQ;?;G#EO)G10,\;:0M67S[<=BZMSN\J^ M;_1=,UY-_94ONVR+9S(57F&\X$AQ2\@#-)R9(YA=@8,;T5&XP;"GW,)7B_M- M'?]4E\-K6FP$?83'P-?^ES9S3+AD[(M@E?
GQ=T%#;]C;3(/N0/M!-D4+[04? M>V^=X]!Q0[1&%8.W4#7K!G2 #;@37\'E#HR1WTQUBE.H6C\!$_BK;HY_VG/L MX<:$OW%=Q__:YM1Y@^&^5>U;]=:_!!H/G83A@-
]=:!ET>S9,)B>5ER237D??<:INABZ>SY>_TGVR*AN5G*I M@K(&)%DP?@Z,'R *!^_.G$.?WO_\A[8BMS[#S_AF_!'NLS70FM[DP,"*R8&O MYPN=XP-&KL,,TV$C3=?AXQN'8<;/L Y
1U6]RH:KYX,ZAA'!GV?J*^+P'9YD M>\ V1RC="/RIJT\U1-6:-IFICIC!L;H0S%3_@7=!@S2X%Y:G"3=@"1(#)^$ M8A>]^Z+J @>#&8=.5]F]:P6JQA$$9WB'$<_F%3' WG :((@3!
1":5Z^\WHA-"7'70-YJ />C^WGALN?#GPZ\%"JQG M$CR#-%KLSH4V@I9_6H/!ZE=X[]B_8!TG_AKN*;#42J 'NNE?IJ6!(>M_-@ MQ.;S7]@G#W.CI:'Q'Z\W@7FPU@H#9@6,"
(YF@:=1MF0Y%ZNP^]>1A4;GMI+ M&=/:BB))2DMMC=I271W5U+:L3CNU1K,^E:6QU/IG6ZFLW71RIB#/SGP>/C"Y
MQ6Z9#_2^*QB[P@S(FUB&900L$*%S>\;D3@SD"P=SC=OWFCW631O,QR$\X M: M*RL,=SR9@5'GDY[C?X>/YX#W!;S 5Q6NG?/W[X]#K\]](<#UNO?L[OG_O"Q M_]M#_^[Q81 (@-
_4K?'?FM?5F_M>_&28B>^D:1%/OZVJTM35ZQAKVJEEC" M4%P"TQ;$79M[@JM.P'37P'1642>@"3OF'#=9:+\9_N81A,:T^;J^Y\:K9ID& M3C%8X/B@P"(&XQ*,9A!:4%Y@6J
@BUV"O5PWA7D"Q@H,MM XXP ?$8(-@XH6 MBAW8S*I8?U\U_@8W>JLR[O1@P^!U!J?K-EU2^L/1@DVS7] M%_L\--FPZU,--
R+X^W)_>.._1%@2YL*W.*%CNO9O5YL(;6VM;^U\W>VC,Y7- MU#RQ:(DGIF)2%<+VL(']];][87I$MN#:=@"/CGNXWU0, ?#@37E:>,) M4?6OIK4Q%T^F;6\L-
A%V4@NC1=L1=A([EF%W2&.Q^K*TH[&;]IRWAQ,F=3 I M#+3%/G/L^R8RCH0B)P0!'#(6&,4C143Y[C]QL(<^7G-KF!Z1>NIN-C=34RWL+GZQ:^*6SX*,>Y#IW M Y^-5-
MS#HAMON=!]!8+S5I9]/["NE#?L5<;7HJE%\1#?- P'C4(^\K!&PQ6 M[IJ+3W;#R=]D1:$*S\ Y#B: .)R 3>RN M,%A=[5!C3=-U60HYO=ADY6A*[UX":4!P5-
EOT&H/OASM;7R2YQE"&\V0U?? M;.SLBZL'?D[L*A_/#%CO7]Z]517L*F'N"CL2'[(T*^<+D#<4'C .EP;I*3>M ME_P8WRZJ*]46[NI MPI3]Y, %4N#M<7U/
M4;_G'%Z.WM/3PV^/SWWV_>EN#ZB=M>WHH1FPX3/Z0.X?^H.'^\ C,GA^>KSO M#>&+KX_]7O_NL??$!D/XPO.;?+@+G!T?R];G#[\;J@L[S5#3DUP\\.3<8S_C$U?
GSU#\G#9Z^?/@0_2!A]URKN>V(*\,^%PW& M\4P%6\5FOHV*Q\P3U8KP6:V<*KB736D6>':%BOM?'5T>GV(%*G)03ENRK-.I M-IIRUHIE+:G:Z73R*>2D5!N-9D[5I6KM5GZ-
VEW2BVH#I>AJ\4H\H,6>7PV6 MLG4]4WFKO+BN8 DX4UQ=X&%0T6$.FM'P?0K>04'61/"KS7+*W/_+B;9,<(<, M?,MARW+R_811#I"6\."V0$)IGL,M6..<(IH$R= MB SD?
$ON#XZ3)CR:N&7R_?3[44VFI9@MGCQ\R+%@^&YY^.X/<)1<=,0)63A(M_V/6^/P")- 08%*G@.P-F+94Z38CR*M/CI>+WYCX<^'I2-_;)**);!N/8=>. MH8)3S.@M"[&+Y:-%_[&
<@D"'HO7@C M],[W[V/>5:!IUW,]+,Y_;;8(U%PI7S)1,RA73#Z#OS*;'JMQ?S3&%E=M?L^] M_T;)3*W2E2+T+5FOY<922->> DMUQ%*8FKAHEFUPJ@=MY/'0.^95%V]Z>\%I
MXW"+OB*S^CAF]5?3@O<:P9 /5R/^FZH9&#<8):L-E-6BL/>2G5U Y;\? MKIJ(J["7./T:0.9WYF-7CG'DF0]<#R;CN^BSHYQ'I[C:)<=8^\P'2VT\K)5/ MPW*3?
L+*R&!%PDK"NFU8'F191DDK'@-W#G?0GE]:8VBIUI/82Q!H.TB,J@VR MNC?S>;@F4LN*G9(6EY!61.*(1E&(()]9B2,&_5']0=?F!:Z>G:Q1;0CV"+: M$6P17WX?//8?!@,V>/@-
'CL(^5BU;GO3L]-G *.[/:LPNB-N/4^]:44UY\^SO<%R M [T<(]/-&RA:FQM+E2\MI[PC5;K.FQE.)[263V9^&]>$63,F, N61Q'A,Z5- MS;%K?V(]7>F'_5TSK+;Q\QI-=0/?J(388L'::$?/2#9U?
C[-%M,UIRKMI]H".IVJ@7<;[;/$!%% M%C:>:7RZ]D2<,QN[.5=_"_F[Q0VSP M.WD:0=PD@ M'|%S>XM8CD\1%+'0QW['RPPV$+[$4'OU90DT?X:6D[#.CEG-)5%J>UEZ7!') M?'GW?
PPO4)W04E0&,ZX'^)M#X]XW"5Z0:R"L99=I4IEH^D12]UJ^%-OZOR+G M3\'&IRIYFY\L"53U3K7>KN>2J]2I-EI*+OE3Y)2[71J!1LG MJ=JHY3=.NS/64J:919XW=,J9IS04NF-
=91R:L%72@>AOJ\XLV5M7E("8)6*_MV#.>,CLQ58<34AJYT511$DZ10*3(M9. J 4@:K4.UZ8$H@*"2.XD4./E M!*)VI=MHQE??(Q"5&40GJD,/4,VG#CTE
;#@#>L:99JF@OA.2KVN2KU,<9'4D&>1+;N7FM"?Y@C22+X. M9$TYOC>S(RGHS6PKS;P38DG\S@U$$K\#Z1Q/(7XU%+]6HY8W>\2QTLTOXY@A M.L(Q+H$LIVC'+6Z
(D7L4=..TK2+=^!0E./5'L4G1CDNDXH?A1*-9EOK2!B MHLBY.5=*8&,2YHO4MURC&%-B'B-(I"B.0<)\87!!F$\9I9@2\\U*MZE0F"%A MO@283PPS3(GY5J7;:"N%T?,7M(&G.,'3Q
FF!#I2*N9P@$/!-P7$2&(88$J, M8)6Y!H6*7B1&$J/\TF%$EBK=>IMJ9UTD1A*#^%)B1 :,Y+!W+E:,GC?=8"HV MBFQ?14;DI8+XX<>K90=_+KMH&4_K:_EE'A7ZK)Z E0I8^:R\> X-
YME5Q& 1 ML-(2TFHOYX26/5*M]F226,1L); 2HAZ2PFL1KX.98J;V3MNY@>'&1YKNN;1 MW3MFB%#Z*'QA10H%H9;EW[*+CY[YW?!)[/EDC;3=+V1"989W+2&A<_B8^H I
MUY(F6+_U"!N%:@B7'2@AW_5A0,%*;TJU34"Y.*"$3GP/ TH;B<@BMM,$E+(# M)>3%/@PH'0!*+>)8K&@EQS-YT OOR4Z]04EQ;G.U._E&2I)C)\J,C82N4 M AT-
X;"FR/Q+1$?"CB8%.IJ5;JM)NN,BT9&P,4F!CA:@HS21UD&A9F@HCP?3 M-5YUTBV;*+U]%H^^J&__P=NS+C@%5&3WY./8]DW#W'1F[% = M[4JW'1&:1Z>?A9HW-
%G9KQT*EWIDCA@+APTF91+DN,]*UAJDL@V#MLE MI%W*#90D5WIFH. 98!&"M:XJM.(A@[L\Y3F&-Y+;?'O8C=0%Q2^-@"7_2JV M(LG5IQ]"@A?
M:IFZ+C21MYF.4D(*!B+4"YQ\GE?EZI=NH-:L-DGF2>9+YLYUJG53F&\A7)55K%R'SPDOQ%T>%%R[/ M2KQN]5U![^Y]'GN#*D93G/<$W5I[T[]NG\=6?C\]5,8O]'46LK
MBB0I+;4U:DMU=513V[(ZA9%MUJ>R-)9:_VRW*VLWG3PH4$&$]I^'#TSNL%OV MUXT1"2](FW M$,@:CF MI@+=G,,3Z@0QXL\&>QX[YHA;3+YABJ34;Y@SX^S.G$-
KWIG%%RI@'[_Z8[;\ MK<2:9@OU'SYRLE9TJ;60GTR*S6>!L=*QD:;KV(YJH,2RD:JKQI@S MC#>%#M6J(!)_8@-N:*;%^J;#[6I8>DHT@:V(&<0/H -?9DQS;&:#H&@33;4T M;M\P=?
QO5[/XA.'ZP,PI&SP/!NS>A-'XFVI-WE2+LP\5_++R$:YFT%AW"J/L M6O VN'QA\;GFSD%[PAVSX(Z%!5-F04]1;T[@)18L$S"\EC,+ZE=4O3>]P1RQ MD>>Z]-/R)_#!,=
<[\%\V"Y6_8+970F9KNG:J37_4ZDJUA7[=A6EK>,TGB^MP M\2O__*9-G%FP5*[=Z"\3TNH6=00]:XKIT)'')S:X#6_DV_,G3D MYH^KNMV=CIKV!4&F--U;'[$R&DXIH?

```
W'9U1URRLDS3J/C.B56\>.(GS8'7 MC5/(]1#4XQ3,9O,-E[4CCI58U54-_H#5&;3[Y%8WS9_X4EA4'?%.&Y2UZH#: M?C7U5\XLS?YIBP>ZL-
1:>+,#BTV5/;L6P[4#7FSYKYJK[VRB3:>PFL#*#X.C MZK!J3&%'(1: X+*)UQFQ-H@?XMM295_A':;E-PI?,%9=F\/BY;V(X_H/ZXWN M3O@-&[D.PR7+,!VF:W,-
UQ_'Q"73A'M6[Q5@9=]5RV&/-VR%5[FW!.P/Z/?R MY7X[>X:!W053!Q8_M#J^@HD#B^WM_V 7O*YH:-FP=ZY:C,-;)NR>C_D:886W'WCCP0^T(3I04#@&>]$S!]\$AL?
L2JO4#-833Q>A2\PT'3"O^"M,'IO M,VT\8^IB 9V"UN@V?\.?O%&!!O^O"P,)PO_NCTR\T76DK4ZG?OZMSC/L#U\U M_I;2X#R#ZHEIM_6B&MI_!'Y*9RPO#XX:;"*FLV M:>6&5=XX?
@EB_\!88:-3>6C4"8JT[DJ9.I%-V'+ 0:Q^:I-/),9Y-:U-)!- M^'+BCGTA$N:DT+?K-1&9\V8&EJ[]*<(*%JH]LA9#E?V#PZU@7JM@94] EZK& M"T_3 %1,H(AN06EZBFQLSN%]*/JH+F#V'-
=[A[@1=#0\'A0.?(:M@:9KJ.W9 MFVGI$WSQNHK! >3P3E_WS+BJ.[,Q#-D->S%!' SL*'QOV@L!1P.@!_JV M5?]\XXWC5.>_@B^>[OK!GX/Q3(>E=OE1F\.0_1VV-
]XWHB%_A[FX=V$39'A? MIMU2GCX/4_'S,+$6YSU_Y;JYF'NF8_'$.J.6^N("-+CM@?O1F$#SK'W[WSQ:.U!>8.9,<,>N36Y] M(9EH+ZCMX%)&MSCG>HYG"O$!3Y(9- M+-@O&VA>3-
57,.AQZP& '\.+;AB8@2[<\V*9;[#A%\;O2M!F$GH.NPQWX'?! M<['Y@;L/_\;6!%:9KD)KMH:ND'Z?C)COK0U64G=\GP;VJ*AK]3.8RWQDP3R] MKUR3L.@N_5F(I@1_UA?T/ E_UIUWT(
7>>ZJU8JW7)Y]?/QNB'W_P#.)N:\ M&O$0M+HM8;JN]B31ZW",HZJL$_)-M<"RK^\Y&]]P+_DOCEL"D%?+-+2QB2-K MH2TSJ#Y5P>#R/GGNQF"QWG8[^K??
SOEX!K8H[I_4\1BEWC].6IOKO&P<+ MV(E6@[==ZP3^MVMP5MMS_OX'OG^!*1B N@7+"FS([[X-"4;2TQW,GG_%[NF; M09-
N84D1VU#\]C"M19BWVWB'AI7:=CJ3LRWM5E0W7RJ@H3XP56 M4WB#HZ'+0LR9"LL_++MS6(LU7=P<(8UWJJ%.U&K0D#WGCEW JHWSQ^XU7($" MVW0PPVWD#P[R
K.YH4TR'<"]'YEI1GP(QB AC.S?0?7@"^<=0_7&HB9.&R< M+$<#D/9'N5JOHP7*@M@!9HOQ :M._#$S]0GW]86U'+,)^I\L\Y>&CD78$4K5 M#@N.!,5MWD[WC]#>JA3\7VM>?
='.TFBSD8" MU_\0.INDXX+NB+"?E72*,"/HA:XN;/XI^.-SD%JN&:(MXJ;/FP8)PG$[%PFG MP_MYA=2JY*'53XORW^S_7(6?_A+^OM&HMEIRY$]2-?K[N$=UJHV6DNE)\=\W M:M'OR-
JF=K79:12L3<41:@5D ]BW_-0:) M%F:(9WVH<]-==Y7NX*5+RQ'X.;3RGGB =@X'FFBY]#:)^.TRA@NW6<*F\WVK M^2#E.L8.G))$/O<87%"EC(0?!\VW8O)>TCJ?+%S&CK-
5E4N&GEO M<6M]G2[?B&2JO#(EMZK_?WM?VN0VDJ/]5S)JVKMVA(K6?=@S'>&VW;.>=;>] MMF=FWT\;*2HEL4V1&AY5UOSZ%T
F#TG404DE\4.6VC=P/>%$$5:>$XO'*;1ENOW((RIWUJK*+T*UNM[Z^H;-QF]UP WNK-L]X\G]]A MKAYY#\^'1K?4S9YN?7\UQ:)YDV/; K"V\IYRGIY2>3RCZL4&\J>5Y"5%&9VJ
M*SOQJKS+^1DAB BM%4$)SM:ZY74MVDVC6T_?0KN=![5CQQC4 M4S8J[W=B#9^(?$_M:*8]@NZIJ4>5]@BTHWF>6/7ZN>UL'<2J\H[F1^'[K]B: MNN5!X%GC4
+3!"YSUKIR83L6.CRKFR=*X#[MU_5T.+0SJF.@VA?-4(]I!@(: M;*)NA?%/X8V7WF?2D!)ZY1RUX][1O=9 [MO_M0=&>T(K[N1=+%[M(+YGCYVLCEI*2MEN639SHC_
M00T\:W;W\P&Q:;9=$P+^YL"&^0"YP=EP)QUXI:)/>F0F=YY*IO(NHE,&Y* R" MP8RUF,HC][G$L^ O#)!8"^QN+B9L*7>I#>J^+#SV0$X^=NZ%A_&4A\06?"+8 M)&G@NA+<:\@
''JP/0IP8'$HT(&9F4:(+>"5&) [.K96'-JJW3S2UPXG%+"4 MA/8QS#01\1]3(JEHJ"OQ'@R8NM@5KL%\:D/K8<03*/<2;G4)5<#G-GPU$=@U M6W:6&4O]]=U*-4B.
MPZJ1:OY>&F%L\QOP,'NR4EPX85N^(& M\;>?&P+F#(#6WU#3\XNK5?^R1'S+_:^[A2TUK)5--:P4/4$P-8GYVIA A=/ M']Z^Z8RCK3CN-]7FTWJP@A6Z[=B/W:?MKN5,;4H?
HNLLYT'X 24#^4O8+YQZ M,%_>B'@_]Y%/ 0L3J\F:VV#;E%)=E= 751&ZEY&N@LW7CYH=-^?7/04$$ZXF M:_+K'IT)4![=$[@1H@. MJ=Q43,/T!"90I7/-X;,<8..$U'(:L.T^@IU-
/;*1W@G0)=F;@?(FIH]Y&IYD MD"/G0#" !\@S6,#S(X6.N!G7$Z $4KKOA/$Q, C> M,-A]RU8"XHWDKS5<)T?ZO_,8PW#)9^)^#%KL^SV?PF!?GTE$F.#N53PASE6I\(TY7JXQ485>'A53
D7I2AL+DGIG^Y^Y,U M;+>;S?: #\;#9I>/.WS8XM-1I]?O3EM-LSGXOP%8%5*IL#K>P@M1YO_\DO^< MQ<<2*$!8N*CE9$5->GF#*O"%!*O'7_@$Q,L"I4]+,=;X48[_FNZ$/_X09N ;
M[$.LEV(%22HQI62B"@)IF8*HB&"S6(*#:X25#:A1N"V540QL!'=XZL8&6X1V M8"UM2V+91(_%>JND/ MGM/5"I?)<9^;BK/?,?AHZBDJ9-1W1$V(B 2TWQVFP M]]&O:44:%UO,!
<@2-L4-P/PG:7J-J!;![PB2]!IPLJ||@T-&7R 5J].,4D M[8"E[>/)!EVMC#-+RM*5<#OKQ=(7X7AAIP+K#]^1>BC^@'.C&KN,A^!V98*% MEFE:?N1O4"! M 75@:I';JK)7-
PS\@$>>\$2,09TA"-RADK=$*:)ZKH*4R2[7LGQFO;=U6<3L M&VT]%TO7(?4'>F!/Y^Y<,LA@5TFEBK(8T"]9*> )F'"#IC$<7:CJ#C'A^AQUB@)45X@C"%T*F-$Q=/N I2;E?
UOU;I7'A(D]"RNS[%,7^]6CV._YT.B\ M*$Y!V(V;X&CA+9?PMHQ>L83WJEAY^V*[3TKW7W<>+#V?<>""Q/-CP8"T=,U0%%@]D8R%)!4OJJ9KGXI[7LU?GXE2Y!K$-7;QGW%!O' M!?
5P7FY35*\=F"X!(&*O5R?#XWNJ8&)"U"G MV&$WO3YJOSY.KB>][1HY.A^^**E.F?GPUOK)SPDI)<>ECC#+WT@9,;D_QV2C M.:77P?_4]_&(J.R=NA$+RDJ:",KN+6:.>^V!1] $)+K-
%V#?^HUR= M!UMM)5$RW0P3(Y48!?R'XM\) H7"(-.-*%^DU31ZS^C+H=%ZUL#*@Z5\F[TR MV*9 !_N&LY:.%(GE5DX3/<+AILQKQ#PXVQUSFV$&Z")JU1//]
(_0L_R));-4CUHR>Z7JYS^/O9<_'_F8ZSLU^QVAT_?+7S2]ZV86@14TFC)!/T]J4:]G# ;Y\GYV/6ID] ;Y\,KW M919EOR/OF(9&?]0KV)B*2:=!<_^3:I* U:!RK24%^)D_QTQUI6Z/2&,ZNFZS
M\)E+QR1M'9[MH3;=U2#7,S 59->\S;;/FG:YD^0TN4X7M7S%;;K M-FN6M-!J] 9=8Z@3%XK)'@Q9U12A3PO'$6NW-[@)@J->N\>LW?P.?%76;N5W MYU\/P[S4+.6Y?
X*IT@G/U]KX=$X%;RR]*M+"<7#E=@>Z=4!1F0,K]Q:\*<+* M+7SQ5U&OJGS49A-,[)R83=7ZU/9&_5.+'0J1('VA_6*UL+=/+L"M,+IV402J
MI#+5ZPY/#2UJ/5%0GK9&I[9]'PL:A/DLF:!IT$_]_%5 7>OM[Z_HK*1 MO\%5161#;Y[UYGE?Q;:5 ;=;CXR'YZV!T2XUR-2M[Z^J7!C#VHE%Y9WC]]QS M8*
^&POLYY0J;SSOA+9RX8!._]2#AD*$ RKB8U=-K+K#IM'18E6_Q-KU=#H#G,KQXK(1N7]3BS?$Y'OJ1W-E$?P!!4X5? ( MM*-YGEBUVV?V*J^F6%7>T?PH?/\56U.W/)!-H
F3)G"9XSK4&-J5.=L17%;= M/-'30*DKXG!H9_20>.0_*JN(:-3+%]U4CF]L6\QPG[ZT38TS4;>*^*?PQDOO M,VDL";URCMAPM$[-.ZKNRE&F-+I1$:Q/^)97-O,I(F_@'!?;N=2DJ:ISE@US
M]LZRPT!,J#-T[*0A(",PR7*XMXJ0&??X;1O7SET;^)OJ%7T)=/ :&:9C"%!L MX]0S6N=AAQU!@C+:I^MY=GH1E7X1=8W!>0Y>11?1T6T$OHP;7\/=KVB2+=M#!!H M/<+-?
^4)F\!+$GSU9W=K-RI1;B:W\#'L6\!SV7G+%KCLC1C?&FVTTDW]=QYO M599 \?NQ)_CW>SZ%P;[B]B-?^2CO:>$&R=Z@X>;T=TYR.CUEDJ-#3B3,42ZR MB3!=*7:O8!$+#Z^"(?
&B#(7-/3']R]V?K&&[W6RV!WPP'C:[?-SAPQ:?CCJ] M?G?::IK-P?\-8+62FPMR_19>* B1G/^=O4P*T[@$HZ]?-H%\RZ(UTRC$ ML3)S#O>%:*A>'U&?$=)KL&*>-6"OPGX:=
(QV!$/?.*X=3B/=:T3J;;1*9U'T MNETK1B-CT!SD;5HQ[!GM?N8F6"0.M68UD.W== M<$U 9,J?__/\,+.0T IH3P_;QF=Z];JE%*6RZ:AYPC%7V&U)]K:C/G\U4]FW:<%=2@$OF]K^YL)>^
(Y[B>TI2WC M2FB?BI-[(3*5=Q&5,NB<;K6Z%DYYY#Z;>!;\A<$1:['TW :JN$-EW/1< MWZ?8\H+_X7IQ>%?X#?@Q\93@YXE@D]"CX/1<-E1MR !SW 05BY^!'LS,-$9L M
:_&@#,\^G%NF7,:W)*#-'#;7C%W.O5AZ#!,VWT4'GN@36VP3 /"\T]U-W8'2CNZ"(8K9L_B!50T%#GN=O*' ?M?HCO)U4]T9"NP9@P.AP.._'[:[EQI4MWM6 M?#*GRU38SJQ'
%WNF6KQ>CENZMT<\SMP;%U2,FS8G2MN$V[JT\6V@"DSL-40 M]>3Q[B0T ^O!"E;HMF.C>9^2HRQG:E-J"%UG.0_"#RC5R5_"?N'4H]GR
MQD5[[=RX6P6LNZPF;UHW@6[K1\U.'9^WND;_^(/T M F(C5Y0OS3SY#?HDN#Q*Y^P4A_):TYYV=(K*FMM!PY12[Y30V;ED$DJI[6H. MZ'?
M[A1:_6BWISSJ)^7VP(8+$=AFLD#H)1;.!1YLOV3^PEG=L\MK@+M5 -^J M)FMN@XM6 L54PEX])73M1M=(5.>2IMA+^I1^P!>D3@D+R5,(J'KUM)G.L9R[C8D=(8;P6G ME8$;
6:DTEDQ#]03F,&53G6&SVH(^'B9BISZN9'>6- EV7L+@P%Y_(1 /H,' MB_;_O=&=OVFN2\ M;R5Y5[X<-O8KK,Q:!YWA7H\,]^>MOC'*?=A8].1V+;TUD=Z.T2V6\%8>)^37
MG<$#V_7K=B":OVVP/A"]&GY%7ECD"[%>?>6D4A?H4,-UDFP[!%%&A=NG[@ MB<#R)&SQ6#AB:@5 !#]H,!M#5_#&!\L4]%7-LLYNE]ZDL\^.,C5Y\Y(OQ)K*
M>S0RTIF]#:ZXD7S>S%-8HWV7JVW*C<'5V5)YMR"]SM=/:9X885+$*CH M"W1P0HK^Y4<[;FCP'^X:SEFD4B>56NA(]PN&FS/%SIVQFNV-NLX7E6(MP04^3
M8MV5B7_I7#E,46(N* WY286ZU<#X K18X&,.H#MS@,C4+ ON-T')<+P('AWU MHO)ITIO/Q_P\2DFDB:G5 7>JU1//]](_0L_R)9=*3CEHR>Z7JYS^/O9<_U^LQ
M=6PKUF[JMF)%&,HUVXJ=M$:LR5_N#@\..'V7NNOJO8A)IK^(!PN>!/3Y16%- M@^V9+22ABN=*[%V?_Q0JK9QLBDP&7[I>D&JA&+5L),O[Z#)?S?55TESYS0+>
M#@X8/2#^EC)\'))$;D?9Y-'=^![9Y9%,DBW_#(>*%QMA/,VYY:8II+>0:ZE MB[/@WP5VDD0N2.3O['Z/.!B\UL]XB&^PTO%*"=EV'8#E$PT7X+.$'BW?B
MP9+,__=5&\|CB!IBFO])W33I7=Q/]>E$>0$.PUN1%[;MFER6'Z2?$G$1[T9G M2C@^766P7Z6CY^,UW >.H?_&QL*V0%3DA'82))8M11@7W7\!,H;=2E-DBAZP M02Z#?3I,J@6GU ,
[G( ;J-PM\,X\;'8*0Y_!WS!D/P1IYIB2[BU=Z3*J;_!E M+D4$T?U$ZJI?&L@ [F&!"2X(OGN:1 2@-(<9>L1_[(L^#>U]HA N80IRE<%[ MQNCFHF!D+A'0#A,Q14]]>PRJ&(;
[N\>'"@&YC1X(6/A(9)0*H/.^P6M_#>Z_ MD)NQ@QM@-;,GZYR;5L&" ^>B%P*A40 G4=<$]-_A$4=JM\Y3]AS8:T(CD?F2 MM /^E+0#OH\6/_S/$U*1'['?BU/[KYNE#SZ)T90>:)XT_?;0:
][%\F('QF] M03[ ^]W?C_HC/:8CWC!H9K]#T^GIQK3_24<6?60>X[9ZY2P;^$;Z,:T6SZV? M*"LE?M^T#WFJ*6I4$)3G"*/8'#^R6NBH"1\H):H4T;::26BB'2#:,_:6?/'+
MU:95AS9Z%>I5>,-56 =LJW1\Y!BI.:ONZ) XG901K0>G!U?ZP5TH#UTFEK6- M=J_@:F?K=.> MT:\I4J_60S730^U&NZ^M7I$X4G%I:XZ,9FFEK>)V[S:*H AV[T)!LO+M7-9T;[-T-
7..8$XG=]BI*EKUD@='[9XL?"NR^_W-#;:][4.3K6>#I7R3+[;0 MC_J#W&US>)Q9Z[6C9 MK;[L#G]=4\|$"BV[9]VO=BO1C8ID?2H5O7)^GKY?WU^H^^O0@WY7-?^E,VGT M_?
K^6QNY^IV(Y\[E/C;@7+@IY\9&+9/K>GJ'Z@(<=&A9*Y6L-9OZQ+.HS&DU M=:Z"5D3U4$3]=OX,SN(H(BUK99*UWK"MC5Y1F=//?5A7%9M7VQ+D\Q.Y,RA1 M$G$__7"Z2$<1%>5-
+W>.O>;-M7C3O4DM5A'LA!:.@SG^PYM40>N%>PQO\@>< M-&^N%@V\B3-2!*5ZR3.CZJ5Q'X)4JD. HQH49W\->RYYE_0 )R6W-)++NS&
M3HP,%5IR;WV_7CE57SG]04OK?"VY9936AT:AIYUL<2!X4C/YR:%HYB M.&2U$,Z>%DXM'-G"T:\M+.VM-4]MBP#K#(L[N@DH;IF66WT3RX>U32R_]69> MR^9AV:PK?
*:6C4/T&N@BT%L&(5\&?&P+^'=B/?S\9_A/]!P9=:<3Q@X=OCT1 MP>B)1S4,;^^/).Z?0%HP_@C]P)JNKB\$-(-/H<>V9L%\=>QA^8PS6W!D%5MZ M[H,U$1YSIW"!&7I6L,(O)Z$9^
WXRGNP3!@9=R9X!!RB4^RS8 [LG\W=,&"_MNUXPCUYBL&]S$;_(%[:-[QI[+I\P#YO3XFNBIV\|TW),.Z0QV:[Y'=Y-_P@< MQ7>Q8O[*#\0"_IBXK@=2Z02>:ZMG1#^)'U; )H)&+"^$?
S@(I^^[GH7?"5N8 M<*-CF5FSE9=&#X^>]\8Y#1ZY)^0?DBII@KC,!):[0 :<"3QB 1]-B]L-^!-D M(0CE=H+N]X0/-'<"^)E-N6G95D"C2T@0 !D%C(HV(0TV%]P.YB:\O\%F+N@;
M!PD,W[O^DN0Z6#7@J0&WX'W)NX':4QPGC1D>:\N/B] .+"5Y:V,!>?X.!$?ANW6X+4/=++@@A6P$QX"5 %B?'S[>X-]-> .S9P[HVDZC=ASAU8 #.:ZN/<,N?
L43"@BPVBS1XM$*.E\!:6[Z/8XD-, MT_4FW#'5KT@4V)D!1T"*8%7QF2<$21K]'+WO%QOT$_L/OEB^9N^$^1V$^_F= M^O$.I1^? TR'EP'WX5'1C1]A;,
JTV%5LDORE\TNR651:.D6SVP*ZY]$80[L9PNX>>XS 3,%D1-+6+%CX'BG MV6#8>YT6E2>X#[^.5ZQG])\U&#S@IV[+Z#$8JDT+#-;,$@1Z@@L9G^WSA4!I MM-P)2B(V)
>%$HKH]ZEKV^XCVKJS1(0L8VQ69<(-T-3F2U^\BCZ\GEC^TN:K M5Y9#E*&;7JO'2V?C%<96-MP0>J'\^?6C-0GFKT8C8]CK/+N+HSKJQ?+7E@&4 M?KG]_;!M#$;=S)^:1BOG]\-
VOB?M&E2K8XR&[;V/NE(F_#W1J[>9["X,%"] M&T(@QHH>L)S:E*!^ZZ%L!N*-^:_0\BW: MH6@KD:\XOK;AQ,I;B;>AYPG'7#'QPYQ33 (V2^*T!5)?L_$ MA:
(PI+06TGKD/IMX%OR%02IK@5%Y,<&(*^[P&3<]U_>9&WILP?]P/38.?7B! M[V,D=0XO$1Y[H,T/!K&="86H>,K[@]LF@DU"+XHMKP3WXB LO'S)/8P VQ@/ MG?HP-
!A&Z$SY@^M1B&KJ>C 9AYF9QI,M8+@8B/6/BI@6BB_KH47/71"9'=>Y M3T?&(X*?%7SD;&%-[E4@?F+-K,#'&*.)$>P# 4@9LK;@Y9)SB;!LLG]3>*1 MI(0!/@?6 YT8/
'_V4X!4%3OMB6TQ]*5PWGE"9O#@(0*4LH5G[Y1*;EF<@L? MT\G+[EM2TH74%=Z-A*O=6B='^K_SN !QR6?B?@QR\OV>3V&PK[C]R%<^6L_T M
H+5LT'#S>GOG.1T>LHD1QMSS#HNW7?D\&=>E*$P6*W3O]S]R1JVV\UF>\ ' MXV&SR\<=/FSQZ:C3ZW>GK:;9'/S? #0U2;P[96_AA2C4?W[)?\[B8[&U6ZN7
MJ=W26BT^B3U/J]GNX]-JM3U:I:B$_ZOG/@9SG.2^(^?-(W \+5^( #0WT(;+ MHWK4U@(4,W#%"EQ/$AW&!TJ#SCY)O0,'S9#.1=%Z69YC*N99IOC*CI.TS0#B5KSYA.C+DX2;,WF:?
69VF''LGT*= MDP5P%8>IF]823\DV!\YF,DB\|]1Q/4P;H JED5&M]$AY7Q./R3[ M";N"1''BX\+$5#^W Z;R](' &Q$F[IF43@0%>Y8W(EV $#1X'493GGGGB4'W M.T:
[/;A8#+ISF1ATSQBT]L>@;S2HWCF!\4*@P0[SUW^35'UPHK5Z3-3CR)KY M/121&2I7ILE>"B2J_.IOMJ3X;=M?.!Z "5O6)/.M5N,[]PH'Q52*!Q!+]>$ M8&O^Q8X1M)OYF];E)
<&M6Q$UO M':6S-')-=?VM2\)TU->NMVX"V:Y=KB=17]KE*H_Z2KETG$#,9,K$2\P( M"3S80LL2]2S)V+64KTKE8'IWWJ*#G[I-H_T$V=UYQX')W0.C
M%R5W]PFE1"=WWSJ/6B=WZ^3N@F8UZ^1NG=RMD[MOOE4O?7)W;]C6R=T53.[N MG]HW52=WE_WX2B=WWT21YC^NUZ=:5\NDT-G=U76&=7;W!4 N\;H>!1 G6=T
M+;XTC=273NU^6OKF1XK1OEFAE9OVSWMUOY\=>U^G= MU4[O'AB]2^\N8 *W;IJMC382_W8FWD73_6.\8G=BW8 Z^SVSNA@%['WI@>1KLC6]Q MNOZ3*;AC<1+(^&T@?
<*CTI+[T,=/G(T]EX,TDR3!4C[X]KBO<]2GF?X1>,?2 M]63AB/KENUA%W9<;JC&S[5U?F-OC^)=O:'!(%O*0> !**0) M=TSYYZ/K?8<%9(IUXQ_/"IZX<&%*;H
]/WQW&CQR3Z1;L"37(D6MN',S14<& MKR.NK(">A#@(KD[8>O\/5?N>7XX(0B_QI2-J:V M^-%@_^VME@&V_5:>C@4#\__A^L>5715(_/<9/.P)\T7UA"FBNLK1T.;4OAQ@ M
;IQ4^F!,7C2GM(%*/+23:0KU2=4-Y&^3D*I/B0LR8+03:1/:R+=UDVD*V<< M=!/I,_K/W@*\L92KHFP6XI(IZOP:IZO5.EKM/LE9 MNSY6+5JPZF"3\ZS3TLW6V/*D,SF+@-^Y&9J2_Q"C
M5EW33V]\W3'Z*H#8&AE#'4'4$<0267L=03S-_=5->RJZ/]01Q-,JHH8Z@E@Y MXZ CB&=$$$_,F:W?JBB;A= 1Q,O4FND(8D7-AHX@7A-.X\2=B(X@Z@AB"2.( M)4FM_+11?
_)RL0YU7!:Q.XC9GSOC\J?VDV#VYQX'O"%D#!1F_] 8U0NROS/( MAVE?,LC^_B!?1P(-V9]I.#5DOX;LUY#]&K*_0/ +I8?L1Y-2-&QWC=A_+E>'
MIR:,:L#^LH.270BPG^GX<D4RMW,Y8(U&:A6$OOHS)0(G<1>CFSBI^TND*2G[^XS<$)K@>QT^>,S MX \DU=\>Y+Q\R!T'L]+SHGC\-#2Z3Y"4GG<8\,*AT5166-
=KVJZWKIPHN20>1KETN[7#5WN73AQ1.?)^1&=M?.6*7] MY!(HMMN75.C""UUX49Y#[RH77G2'I8*,UX473R@+Y1*%PAA:77CQU(47^^H5 M]I947*)BX\RRC'R(\?+:L??
RY^W[K,E?[@ZG4[>:G;O474\M85EIX7<_?[2 M4A-D-9+F+5]BSBO[(GPW],S4'K- K1V.S\W=F.&G,+!=]WN#?963HRG_W3]N MEH72"Y]"3ZWH%9.J M0A>Y[%$Q.#"7:'E/Q(.PW25I
VHY J8'AB"EB988C"OT%,T?7>\[OB&ZP!,P M<$\N8X/AY/C8LG$B\,*9< 2M=)H1J82L,388T(&%#HT3#)E')3?X"F[BDZC@ M@=3,%P&ZZ0%__!5^LB/9Q]NY2;I.%>Y$P\-?00?##%"C?
AB#6*!B)F)@&9DE'PKO25%(4@W4(@P' M_LMLX)3'9R+2EO&044TZH#-7#24/>/?4L%DF&*"C!=XFO*F)I@O"Q8#K#Z]@EU8\/H6 [( M+%5V8:&ANB&QHD A6(YHB_F*
[E>&&9+>247>Y!"J$CEIB"=^3*]?MN"?4>+"QMB>2 M5P*%UD?GCH'19)4C^5^"(IM31:2Z&-Q1N!]U'*X#5 WR^P ;E<&GP ^XS FT M')RLF-"*X/2 >+\N/>6D;H\O0;Y_
<#G/6H]0RG%7H^T.>'F-R3KHFI2Z3V M<77#9, 388X;H$)S_:30T+/\[_A&^!?'\@"B(;V8Z"&T/DNX#'ZAZL9PJ21+ M*17B,R@#/]$O8VX#FY4B.TT'-PZQ[5&0(0%C@V-)U-
J:24!A>K1LFXU%6C4! MHQ8%VT M+G9)_L&A_!/>9_LND,>VP! D;,S-K<"="9R5'%Q"$YAC]/!'-[0GR EI&2Q< M$T!0,)K !C*PTD[PE*^@; 9(@[?)06[.Z;&1&L&=*BJ2R(Z:; E26+IV9'*7
M%Q<),UD9"=K&!EDGS0-$^<-%D8=9NIXE]6-Z 1PN6XX6$P@CB@ALYE'@@=X3 M 8O"!GK[0M!#WKIPIX,+F#8$L* P"@"OAJ<%\(^R-5/I.?Y* U#LW'/KK_%B
M2QYRD%%)E.+U,:R[;DGI:&0,FH.\%:6#IC$<=2]3IW^A>I >YT+%:?B MH/:7E.HZT%)6-AYYX%'%HLZM*L;*=P+&+J5'!1">KCBQTN=4Y2_.[/5S-PLI M276F%N%ZB'!GV#HUG^Y)1?
A*N6X%,"X4)H"]@PPI[SMX:-8WV\4U, M=&K:M1@S[!C=J_/EJ@[F%)&**66H!0DUE4_3>ETWD8=Y) MP)6#KC'*AUR9E<$SAW'#&QP8LN >#&+FI[)@$B<+(\0;YY.%#)/G%)X/L>-8
M..'9Y]N>)3BM9M\8GBPY,K5@73#2![@D/4JJLM(WJB UO\9^1>&D)JURLMR? MLR2GTQ\8[3,E!Z^$09KRX!,/7O$;R_=#.K-TI_1WS^B#;83Q.!;(U^]NH%"/
MDUQ&2DG,0#SFSEJ^H\S"B805WI\D":B<@&/F8;#/IPQ9XC*GWLQ7=&G':&]= M"@3]9 8NTKXE2;][I=02[+>[X;EKL-]]@OT6T0QDYX6J7%?KWT2CTN7F?%Q+
M\Y(9C)2/$6=R^%%V&B@PI>6.@"+71^OZ:%T?K5_U?'G-;Z.2@AH?MK\3IJ)% M*Z9%S4[?OZ%6CS+M] E[/8\GVZW>F45^^H2]&)RLKPBW>X5,$BD\Z$+E4P"R
M0B@88=KK]U3S@+F+K6DT,(UFSBU3 &ZC WJ]'3I@<)(.*.\9\BEBI@_XJ\^< M&O@!O5U^P$C[ =H/T,RIOA_0,[JM5J8.Z+1KY@?TM1^@F5-'/R K^T+I !T/ MT'Y
89CS'W\:MEOMU]H3>!+J?J+\!4QGJ)G=OPVPN[;Z169-Y6W^-P)Q2F4K MI5!MSK'Y5>N8VFYTL;OZ:3:G$$?!%_(7JL?89KMW:ANB8I4@E\W3>&?Y)HQ? M >M1
F6<$&ZZ/N)/.:)N7LCS5L?H7[V03;L@A_D"3LAM"@RK[W^A25.>U;M8&LB=^Q?^T?J8^SV[C@\&N;0GUY A5[I;8:HV":)]EUB] I1LY M='J=Z'5R[#KIP[ZF6\9U4EBHG[WUR?\4;,X?$-
Z>A8XOP/T5<1<5/O,$88!' M%MUR\:U(QC M;IES>!H64<5/0]")-'0^#_8TB7 F.)S!VG"\& =?321S5-MH^6IH^-!-X'R\
M;VT:LA66>M1;^1KUFR7\C$DZ;M1^(<<$)1S'UN,)=3]T@"L10+R]8K.0>]P) M!/#O#]=R ENV1O"ID8PM&X>L<7G,@:>(YO'&ML4,";>TS4;RU]^_LO]R;1KA M6T3O<%;L@V,:
[/G=YB7P^]V+A@*7IROI!'[PVH?)N_#N>_?1@3?ZX=BW)A;W M5I)S\7.>?T!4#6?R0B'0"_9.^+ X")3^3=3E+!K%-'$[FF .JG0V9Q9\7G!L?!.0J/R.
M#=L(*&5(LMC'!AD(+I2ZE5SDGSI1'"I:?U&C T]@-P_L3@&K0*Y76.K1=C*Z M&A.() ),3TK%3PBRV=]U49^Z8R#,"^CNGT:1K8@NA#6P1 M@)3)KA>DL8A36_3(,6)*)5?C
M*+8NEU9S^RD>IS8]!"[5-(:#WC,<['%+ M4O?_Y[JMST7_5/LP7!-*D6CF"Y3&'Z[W7M&G&'?: Z: MSW9Z%-AN"!P*ZKWDB!E!7,GU,)U:WD+^'35 D@>RX%FH)C,3,>7P=I@,1UE9
M4&\[\IZ".-4/T%"O,!9P+# Y<9A!)&^0T=E!16<#TJPA7#[LWK52[)B#E#VL!>B#NN$=H3-CF:H)]T20^8+H- M4N05@PCL;X65?BWZ?):3;APE7V_;:4%-Z)L(Q]9K2Z=_#I
IPYN45B.58QO; MCM12PE:W0*E]1TW$3VI?&';]CZQ*DV)K3#KN%?'S:742V2<;-"Q49E8&&-3-%;>3+*QQZ M% @S=N*"[^WUS5D6.Z06S&(LOB!KI)$J\<%IN.>.$ZI6G%N]'=^
^VFS%CTH MQAI$&@@.NT#94AE[JV+W.^E_;:,2#M;OEEX9J?AE-$4Y@RQI.7JD?^/PF[=2 M8_U;:*\V!MK(&JF\KD$"&0UB6YR.'@3YG=+CC'<<.-[_F1$ M\A$THFYZ4.]^E
MWQ>;4I"3[!MB^Q[W,93-AXF#6P.0S2EA=R[[B@9D@9/NB5+HXFA'Y(MF4B/8 ML4:X[ 2<21391G0?7=9FB5HPHH>?29 L1^=RA,A25KGX2D$?O",50$H'A8[E
M^\G37)_3$3Z5>;9/M09YJQ%@4XJEW=,(L$48RC418 MEV?X+-(;KX0E+Y,=1 M6U6*2LJVNC&$/@$_T]$$4$W"/X\)5!H&(2@ [@D)["XW<7^$GN5/+%/U'\9>
MT=@'E\X_%GPB&G'';ME2&+?#EB,1M1?\._R.(>. RX;:\LE1)!1^HA[<,DKB MS%S4>A/84MKNDHY0\-%1MVXYCYGMCC%(&;=$7H\IL+6>RMSA]NK?J,;#K1X! M:SW,8]N6M/X.^
_8?\N]-6Z+<9>>=/VEKMJDAZ?Q3CL.C>/E2!HVL7#;/@X3 M^'F@#D4()Y#M((5 &^T)S+2 N0!8<[5RQ-6!,S1I+&]X6G'NR):#;'!=H* MCE[\3H40?A$.?
K89VQ]7#IO\U/HI<0=/(D_Y#8$%Q4\G,^DL,NICM54L/G M)T&UY%DPB*GU@[0A43%BC\+R]Q6-U^F1_$P47[B.%6#0/(-P6X./E)$%'IM) MDY>=PUE\=DG[,=026?
*#&\E9:',\N[*2>!_.(R6/)(("P_C>U$4-8PK90'LJ M.[I'W;/Q3X JAR2LS\T7XP"@3-U;@G* K[;+/'&S>AP\-]@$((9WU08/=_48L00.%D="@X0$TO"XAZ-M(+.B:+Q33IDL^Q5:R<1?
```

%J:551]EY(R,,7P29 M8+@;)K=@K>;]?\S]4-ZF-7B,^D)0'SCO"/XU+Q$W0392:X%3J ?#.:8@1 0JFI%)FZ!O*E$GGR91/CW]]0CG' M
*M'^ZPM8:I.W/!)2+=_%1X(+F[(__[08J)""A)9S!C]]0>?%1\^-]2;(>4#M\.8^6J?0T]&#O@A#&I;:+9%/?!"$QA%'-XOU: M.&7/3!H,H<63G-&$;)2MEC1HRUAQF921$6\|?4T>A?.B; R4-
I\YX S[/IX# MPI1@1XXY'9(^R2V4,8.!ML *0BG"\!T/)Z&MLH,?Q(H"\/*%J;'8_%'ET^+F M%#Q1T5@;@>*=3+J2.^2=LS$I9)4,*\KDVACM,0-]+0,%- HN4TCF[B.Z W* M^
):8VPL%M5+$,=@'S9\&#K!\'!3@O+^X,+^DDR$%:BYCL6ZU-'F'G["*,K MM0W)W)HH/I>I>SB2E+>4"*@,:\YP<"E9?;%?,(F'6SE2BFUPY]:*:NQ\6*SM MH[=3ONFZD,;3!*$II23?
PO/I;0?>A=H,F)'(UD;24QS[[HE5_KHM9LU@_)I MX8QH2(/2]N-8;AR-F6Z=D"6[_:PS/MQJ^VR(6VW+%DG:0ANWU:U!(Q71;@_H MNQ'[6PAJKDU7X']Q",DI?EG/X^.N;8R*0/PXOBE-P
);=&($?QIOS:UD:\XP MM<.:6C*F\05T!VO=-]O/Q^,7SUNT-K]0)(RN_7K_OQ37H(V1VA72^4(LH&0E M#KYS#NIG+(2#(Y7=.3'(9IJP7)+C5#F6SGVSM3T*?7:Z=G;:UV>G11A*+;MG
M;HEDJT<]ZS I3DQ2X>PX9BTGO8"U/\>@.#@Y'^2IP#$1PP+TGZ2*!+D:\C2@ M[+:,0(E6G9F8$Z-R M=G;_8BBJ'.;7I:4-/]O^PR)1<='>7I?UJC#Z\Z2ZWU((,7C?/H YR*S/M +
MMFID^_M71EUB533T2B0-EZ$&O9U;*K95?+KI9=+;M:=LLCNU?"%;TIZ?_J MN3Z>#KI3ZRQ0\Q(BUMZT,Y=NG*;9H]FCV5-)]M0ARJ6*@)P9L\&"U@R)_WG_ M!NUE- ;_0;;(B=0Q-
@8FS@R>IHYQ61.O]G7S"DJ!$UV)FNU?1$K+CI:6(5'##>CP@*C M_<=(R.7&D%D9-+^S-4/.E>'P9 M#(RFWE_449EM)NNV9ZYV^N_Y/OF=NCF[E^6OF'(PV=9MZY125.>U.
M_F[))=TSW]I@,AY(%4J"([P>9S "E8U.[4]Q99J[[G ME0SI\"V5#.GP+;T MDIO/8_LLJY?=H[5\U1H">VX##?.Y+T!$0<0;&O@\DZ M4$D14$F(&AFH)+^HWLA?YP+\B P$DG)@BW2-?
O]"X!0MH]\:%0TQXW*#NB"V M2%$IU>YH;)%ULZ&11!0A-'R(A@_1\ Y'DTW#AVCYTO AE]B>9!/B+78 4YVX M O_5,2)T>FGH(=DZ:9NM1W;KD=7A4/@-
X5W+OM6$^WUP!W_.24/5RN>SIECL M,%?+:)?V-$]+6IDD;=@9E+A.0=,;]6Z:7U&9.,Z.'@>N M8UX@Y'E,+JV^__KWU\'WRQV*K)EC>!:^I39P3^\;=IKYXQ":/7KU:/;@ZNEV
M1L9(.XA/&UEQ-MW$FA6"MAJ#T\!\B59T^O MW3,&^G3BJ9/*4DW5S\HLNW4NE+Z_YAE?@:OSO:I]7MT=W,H@Z-2(FHE:K]/5 M:3@%XD>59:W?+?$N48M:F41MV.
[KC*]K97RE=E8U.]T;Y,^6UH<35^+-",Q- M7B];,^=:^KF;&]1=\^9Z^9*]FV$>52N8\,%XV.SR<8;@_UK- M_MW6(Z\882%DW[>>1?-F;TP3]ZA *O;9M2TS;4$/8#:GB/E'Z ?6='4CT.;?
MN,-G8@&.)5##%[[[)WEFZ'O(V8<[K+?.-Q>^9:/O75_M1SNF!;,'5&-J1\4X T+'! 1"'N^^%B*G*L7O"%@\<'F4E,-*,/W#+)@QI'JAV%!. ?XUL(,\-5 'M=#HG$5GH&GR[(!>D[*EVS
M0_""07]('XLD>WP M+??9H[!M_!='. %ALUT_!%&!1P%=D7Q),<+F4T$(3(ZD@WM7\ 84.R0V+"]8 M&[)($!_K"!@C4!F(NF^N+I(]"(2'@P&:H<1:SER@8PR/"T&TO(!;C@%K/0A!
M##PEZ N^@J$#63SYSO@51^&4%U0# '%M"YA&G %*)*O.<=?DP9QS8!+&YCP4 M62(X/)$ M^NH.7X"#>.,XR.LO).LH([_""F.MYOU_,UAK+,AJ@;K3F%Z+C4#6E>">(GZ$
MO2P=@ B >;=P[I3&<^WUZ/;V^HM 5-8U:^VYCHN+FY1OZ5;L%X%Z!];2[VX@ M6!O4U 3_1O,%MFOF\>6"$VAV]E[X7_] \N@&Q9BW&^#?;50J-,
M^AV4(BZS]1Y/ASDTN/OY&WFPH#/ 9@=2 M0?.?L[A_,XL"ZO"1>Y/[CZY+/GNR82F=+7DK'=R-_4TPMWSEZX-B1)6,FA1V M7^"G@U\,OP:N1WY::OO1(/?
Y;JJ(8ROB)$^^H\V2LC8+P;&-7F0;/GO6 YJ* MK\(,/>GJ?X1_9G)C Q8/+= ;W(1,66LTZC7P2OJM/7@3/21U$W<6$[0N4PN>-U[1 M$!YA_^JS.V6=&G?
L#HS;'S!4_(A[)OD)K!!XP$MX+'VO]AKX&=X-&R*?KG+# M (> '[%]DC/!3WX BU',5G1Q& #_Z-(ELC:$_2_]L+2Y@__"KH;NF;NA37<_M6K9-_Z:_&,:?Y0;MC#YPK:^HX3(?
1)\J]P%1\S(-$GS#A2&[Q]@SZ8B!?); M![_U+9!R]"U^P%Z7$Y-Y.D7.UAP'EVXU)D4J)4!)$?JH,QN4IWBK MOQ8 P/T^^BA)17^TUVTP*4]1; :N5+(F_QZ#^# I(0PW[NBY_'-
NP0M2[A.Y M4_B"'_V,%C!?==1HV4/%I!*K<$#$VJPE1O2(V#7CU\ &=#? ^Z#S(*+"28F MI&"(16$@%67:(Q#LU]VKU5^""P#/P-'XT0C)@:5H PYCP2T .*[*.P+;GHN.&B.N[!,#./8
MMJ!(CMK*D"Z?L/@*RX'E0;&WU>MC5:GFU_G\@I6#.A/SW<#-4OP!O6C32M.L MN"(K'EPD.JZ #06]BN(F&)^DH&4C63AXJ2=F(=SK>BLFG ?+@>?
*XB>X+L4RB"M'DT1YH]M.1MIS=!@#MVBKJ7G MQ-_@20F\%<,GPO-@TX]/4T5V)?V8"9LH9;Z*TH]RC5L M'< XX+D:YMI&W([\(A0 *P@EFT'+' @)!(]UR* #PJ-&,/U1,+=P(N
M&QDD[[L(_->[@V2:N1=G[M0.T<>+G#3EA)N@IJ+]+>HDO>"NR9,D](SA9LNC M\SC<)X.3/7/=">W$&=)O:N&Q];T-NVE2ML PBXY\XP/3E["-QOML%]]"U\D? M-4>OZL,E.C-
*.#"^&J0!9[8[1LW(E]A35'K?GIA80:P0-:>NN#O"@(;B5)0S MX)MS,0EM6#H3,0[8DJ^D\^9ZLAI%'O4(6F=TA3NV5;12,^\V6R7L'2\"2\:- M$G]:YH0(<^[*&?2R10/PG:7Q%'-
K"N[E2GBI]U&Z]])"%,F:LGU-:7CWZ7G M3L)HVP #>L!=L6;=%5D7;4O)7\2M)>S,4$Z>B<,665D5?!>X> M"P>T)^T4Y($U/&!N+7V926<#YT3\!LWB:]O!>*'A40RF!M F8"
M:7QS[BUP);S1^BM*#6#0@6/%AZW<9O&XL\I.66:"(O*"*/D/S]..XS"TUJ4 M;N=2Q4=ULFP7U+OO3T,\24"C;8M Q*&CF3RB,$& 9(Z*GS;FW)Q;XD$E'5JH
M@:*340Q1T%&GBKXEN3A2X6A+?U4!&.,*!RZSY*C9$BK+%B@O4,O'ITBFBT=: MZ@[-IMNM4[F\9.:>U)T88UB GGX0\?XG65F>"$+/H4Q>>77"TF0Q8KC"HL-_
MS=H;LC9.CP2E*RL1I,I%]4O!)HSK8Y16YG2GN!:;7_@PXXYRU#%\(5U"S=4K M>4-L?2"V3241WLJ*0Z7;SJU)XY@2"?*C#\DUXM2]J,,(LJYBFILA!T9=77.(/7#
M5D)9MJC!91Z/3(;04G$[T^X)TPNM0)VM4I"%LSD\ TS]OT*@+*6?N4 M=_H=F&QJMEV3;8DF]J-2,[7D<*GB9G@.O$OK;A6-P>4;3GGDFU%-I#NS?+F, MHW!HI (HNYA\
<'RJA:$Y4!:.CJ85S?\&4VQ3V9& E2B/DC'@_Z,J=7"RY N_Z80^'I,T[.YM?"5 M<9:I;WIM7O-82](?F(/^+&(/1)DW&(RV;2&SX>.3"H(^\67]#OCA$1ZEYMDU MC_P7:LN,I;AH',=H[E;1-
D8LEK:[$@0V,8N"EG$\6OM"-SP\#EPZS$N=)6]D M'0,/&PGT/W_TTYG4=(JWVR+6LBQZN+LL6A?HL@7^B M0CWK 1WVU%X,_'+'GU*JBV7B1CQ=0J%2/ FEPE-H-
9ME'MKFW"9AB*&@*EPD/1B40.PO G7IF@4;U&N=$\O1Y/ M9:%L:DG*(XPH%H+, W9_P N<23J0)NNT?)\RY64HAM"_PG39[H8,\(D,EDX$ MF$PPCFJAH^O/?U
<+@SFKI=*;)!EM%%&JHS6@\2,0P\86JI:]%8[KD4_5*2, MY<@3X9N>-0:>+#"50Z;V*(U(HM1_05N9[]R,W!EHE:[]1KVTF:T#H_!W<*S
M$,O'D.=AI"LLNZ9Z;=#MMN^RL5#1L*D<@F08P0%A&3=!#:63B>A]"A$.+TAF MJ"*W$D[/,F%(F([F1T" @GU]_[:1@BR($.L([FRBWA:5TXL%2C$,+@TXI,#[M N!E!(!XK?
&%=OGEWX $BEYC,OR_R=$\0HD"@9RXG\H MHBO_?A>C($9(#+]1'0C#55,FO1%A6&Q">$6BF=[Z*?R V,[*TA?2,VED01EG M^5<(^W9,09D2E"#A.#!.
((*^V\=9"Q&!]SQ!H2G5"AJG^')[,.'!DO8-GC3 MB/36T7Q[L\FW1J3FL+ >M.46TEH\QM/PUFZ-[=<:EF,-=N,UB/LMS[6E)OR, M8=@)LJZ,"VQ+AA)TV;3?
8X&!>#NWQ)2]_R',D(3VTQ3LC,K>E[\E,)GJMX9< MO2J^1H?'X =P.XR1<2E#,#K2DHF>TS28JYDF]3(F-7L.UH+22]"G8I;/J*!1 M+HTO(>+EMCK\OM5[+E[0K:W>1/V5H!RF89A>-
%)8+0KNEIP],L\P#/#A(KPE M>-O_2#4"%G)[L?V/P7Y)(';!""5I0L%J&#I01J MV_WTTH[G-$L,*B,BE2"H1R"B^T@^&% $5(PEH:A@RP_ND-S\JVDE#"N5B[]I MJE-N\"IMIK/(KS >
[!A\")?96F(P"D LD*Y)(=W)0;.>\LI3SBPG44\![JQEI'ET$0#.=DL#<-8@/GU]J_/MPZ??C_&:UV9PIM/<[I;#:6[%)/M(20N?DZ2% M8X';"F/D/D@CYJ#3@7H_Q*@>B'=T)MS V(R$_G]P[0?
57(+P*84$O,&3R- * MUO,U,K(Y4BA.ZW@X9&RX&<1)'@UXYMB5;HD\L*:\ Y6>U8CSOJ)H\TJ]N9'&
MDN+V>L<%VJEZH1\D:42I,XKDX=FI#6O02P'_<1_%6=5]AI2,#W+G[BXMASSC M)7C=.&-)CJB=0A0WB\L1P$(K\.W8-8T"K!)@.P)O]!)L_CCS6.;B* MM1E#^ M0$,+?+
)H1*!J\W].9N"U[8']O.I]L+MP=U!I7@3%7CD:G\3+_=TG+9T*_V8 MR),Z-: P4Q0,7HO0'!F*5CO,_5%H&:6:AA[%GM>C5?B>-+53(:D#@F4 O)2#3#?9W:7:4 M*95Z]@-
F_'KL<^B!?/H[;LT90S^DZZ[MA)TVQ[W3H.9BR:[*]9@WQ6;+WWQ M*OKP&BV:S5>O+(<&13>]5A*LMF*XB]AH9$8OE#\G&PRC*3<9JCNH>K/ZV8"?
M7FY_WVX;PT$_\Z>FT5*MKM)I=/:@C!M4WAL-VP0;5AAN: M^P=UH(OMGF:U3=[R7J7)>TOR M;C>H-4TAIM/7*GJ"$3UL]D[=+!DZ5IM]X-.>&F9E%\I/^UL(;FR+W3/ZT&D=
MX:_NI,A>1[9]*8HV609=J;RT4(1M=62D@@+%EM96IV\T1R47 M6*UPRLT_K7#JHW".X=Z*B1_8_8.ZH$I C"CI.$HP9@2 F,*? M;["-9Z?N@4&$2ZP[_*F'E4X,:&#O@=2*1Z$2H%-
ISO+EA+ZW>V@3%V["XF!5 M$+ST8G]\6-I*2!'!4$W22ZG%NLB/239LY!P6 BVA-#8S1"SM/D"D5@WIO"? M6X,WV->-8?J4RSU&!)*)ZE&)*# @5O?
X+]59+H6CP,0:U*S:)GA77!ZN^7V- ML@06^P_VBOFB)F+3?7$1$+)]^Q;5 M==.UF%,N20T#BQK#@+0Z,O,?";+%@PB#1X$()G4"FTQ-[HFP1Y 'I$B$A(E5 M! E8D2-
(R2EM3KZ:53I&L^X@8S"CF=8(.MG0[9(JE*11[KO20H9 MW/56&SV'D_8G"HDQ G^C@GO3==R%92:EY(J.&6L2A<$/?:QR;P O)J!&"(IVR\J-"@\/T8VR8]S_FUM@*CL*%&46>BT*S;
[6,=N\IYTE/?&4% MH$C,(T IT(1MSN>ZJ!*CD3%H#O*"2@R-0?LR2 E-H]?I7 24H-LSANWLGVXX MJ*;1'^T?5#F0$H:'5G)S_TI64BX7\^^NL1G3R1O#K1R!WE'X8;FVM]"TD;3Y
M3<#.E;;$OU*?@ZQB]0V?44*=G4"_MF77?9\%\S8R8[J:8[342':XYRX-9]# M2!7P^N8#5*[=/ B6_JN7+Q\?'PT8IS%S'UZ^\$)/N6R MWBU"MPCCOY'TH7C7%T4A]ILB44CQ8?
8&QZKPRM[XU$VN9U M+$:QR/,)FD\X)O614!:5@8SM B@GU+TA@NX1R'JZ.0Q&1>DLH-7! MX$^KSYZ#;A4,3#,#.;_O]$:#U@OC"$W;.U73%NTRK;?+H;?%CW;[W@_'OC6Q M8 |
["SEH$PR32=&J7P3%@;?0#^M#K%]),2)@ M*RK'8]3=R8YET2[3ZJX(QS0_QH]-J*0>S57,/\RT. M!%O613[CKM8KGU.'VO*<"EO\=.D0R5/?8)L?_(9R%MZH4Z[TC5]5KT!@1'0H
M]I5[8^X(__[3#UNLL!N0["/2;-?18[VB/M4;]7IKP':L >OM[^W0@-M=P+0& MU!I0:\#J:,!VY .VM0^8:$!_GQ.XKTGB+O4XWE*/8]45LV#FG/4[&O-F:DY0\^Q_'D=M&?VX=OM2-
]JMHP/OW^MH=#][R]?/K(/CA]P M#*N_<\T0$Q#KN/R^45-418B)(D22]\Z72^S8HWIQ?D#YY;+UZSL><$:'!U&7 M>6R!2H0-^$PUBEV,Q62BSB#B9^ @Y(633,+K"%R)],?
7M_]5PU5#TON-_\!< M_A5X'(%PJ"765W,N%KS6"D7'UBNRLM^^^5A#\=VULM]RVXP*#CY:SGXGJ) M5VB)?_[ROH;BNVN)?_:$CXWJM2W7"[U2"[U;0]%]ZS[@81UV7,T,0M=R.1,J
M12#[JJ;#ZGA,:<+M/,).B(H&T$A4L>5GE:9Q#,144K1=("B%S$KSPN KM#;R M)-:K\X^NL1_%-?8:E:$"J S9:^L&4IL-%/#FX\?W?_WPZ7?V^>/;7, '!1C[MUP]__?W-M[]_>?_UA)'?
%C0OG;\C$;82>*\XB2>NGP'K:LX1PRC*Y&F-.MV& MNG%F^8BWAGAS/IM@?T@Z*T<@-(N SER/7C,6S(>)2]PR/$@?BSFWIUC^AP^B MI: N0$PJ$3IP$STO@=8["M5K)Z'+ $#1-
3KMWF40&KI&OSNXS*,&QJ]O 38 MPV7W/GFQ3HN%BG0@@S./9E1RF;FONY'K_OQ+K!E>9"1P9F_&6S>LN3U]_UP\ ME%G8-(I7.?:+90 - F0&+H+Z(9P?9@H_X?
1*L^B_9;Q;896&SOQGLGQQ, MI[][I5UG5>T$)VYNXQ,7&;3E[ND7]/O MGST+OES"M]N_'PY1:JVHM:+6BL=KQ=\M\[MK8[6"P7X+?2O5R46KQ3/5XC9M M&QL*L<%(Y6%HPH,]E?
:2C6^,4T$#8>IKI6M?/,$]T-O2U-N7[ZM*K]X",(2A0!.ZQF $Q0^ K9=_P'017,103RI(@>*O%SNA\P?!T M)L!H,-HODA5?V?%A--P[>+5_$!SL1:^"_7 X#(X.X3 XC X.]\/1$8KV]UY,
MCX>'8S@9OHZ"_6@TE/\;CX*CO1 %$1Q/CL*]\<'!X:$&?>#')RA!)9-,*/ M'_A);R;$_+C?O[^_?WF_]Y*R:7\T& S[OW^\O-%)>WG:&)-OE=0/8Q87Z??Z MZO,82W_OJNU(T"
;#8#0T1.V2HV"P%^P-RYF,Q%*LG,.#?O:Q!Z 0#(]3@()1)"M1C%0UJ20H?1:039'X!!/$YS#L8L2WSP!0W.)D M3ID Q!"=0#[66>5,:+$>R.K!)0VAT-5;I>1%J8ST?10+KIX"]?3R@4>]?
G>M M*0^F$,Z=-)=E,NWY&Y<IGOFTVE@W-.1NYI%,VZAMN1RX* 47"@8M"CL*74WK7#VE*!%MT M:0QU(L6#2S.H@$4(N^@NDJL?-3HA(51H>?4F?S>?8S*AV0OY2M7;XZ+R7J-)
MT9T:(TH^_@R/CH[Z^JOL>;4P9"&C:^.)D;@_9W2.F,"(ETBES4B0Q%%1;H/HL-2 N>VY=WLM5@0H(50E/>ESR$*/,1+M<_@A- M7,LO13#!?
XG2QW#L6GHI@N+_^X*','8MN!0)TWB36J_$;^5W@*.3WAF5D^DK M.)794^^_7%\TSVVTWI5 @5K@KBKBVX'^;PB"U?P[%H2*-$W_76!-:B4H^@S M>:M_K[?
O7#A/TB*X9J'.4/3F,CH8#0\4*PM031MN1905K-*P@&=@(HF MD*GRG>5W,%:STYL90H)OQ6D5R0S\YC>K]=:ZQ'M+*YOU&_*O&!5N 1C^\@Q]*V M5Z5"="6L3M3*S(&:IV
>QI2G#,D'C:+,7\;QB(#3\'N*N4;KW%0J,E:3OUHW M>5G<(TM?D#N9>>A?)G>:N#7ZP8N M1#VR[H7,.9GB<8Q..7>8ZQIR5FL?F=6Y@ 9AD=F?
X_&LO#1&4,1%N#=1(4$I!0(,,"*S"/V#C'1,[",8PO"!=,^SPZ4U$K:^5AN,[# M$@:4<#RBX!)!WKW^YZFM9AZMFSD3],BN[Q687,HB(G^(*[G:=.AD3%&KQ??,
M#D:C@!P&:!R/"#B'F/T+QBGZ**N>-(E;YU(K;"5AW^A=) [00*",Y!$-'^02 M12RZVCU/;36TL?K,!#VRZ\T,,B37W,K-DLP1X4Y+_@9IJ]V-):@&"C02*$-Y
MQ,0U4O.&4*0,D^EI*/"=TY2R2=S*A;%,K2"!%91'7'P6,\2R2,HG)+I2L"9E MM;RQ?M4 >03G!9 8'ID*_4M?'#QQJQ$K,:N6;XJ::#%/;+S!\B(;-?\"C'= MZ7ZXNND\JM:
(VNQ^:*Q8"Q0@8;)^'SR72#X%2V3+OD9WB*3=ZWI9Q&IS8W4J MI4$A[I&=Y4PBP4)/E96WA1(A*QZ2R_3N=F^#L/)@+%]+:)G3IHSG$3'O4BX7 ME9S?H*DRQ@51F\#=@DW-
"%9:C#5N 09R-%""\XB5FW3,T?=4%N##G2B(0SH M1DD[B)49PP7:'%'TD:(LX.3&2$7&2H#A"\W$?31V3<3*M2TT 5AI,-R@M8$O M'UFI#6*Y\=(&867&<),V1,-
|Y":+5[F149&Q6M_PFV;B/AJ[/MKE9OQ6#!L9 MKPUG:E/*F5M=)AK+>-")N//-3$ M<1Q'D$8 *R/&6KPI'.0C,:4@CQLAIJ"5"&-%7HX1^6C\EDB/&QEV("LYQJ*\ M-7#D(UO-
|1\WLJPX5JZ,]7M;-,E'JM;#0XX3YGII*RW&>MX(,?G(13G8K4S$4R9[F$L-Q[OZ3W]($1>^1@#C>*$:UI48KYX:G MH!K;6JD'*_V%^[G(@>Y>2WD
>2;DA"3/AZ_UY5S!HDM\)^E;"P,LZ5/'K 6= M%%V@'+;&F.@R;%%M'D>QM?88GHYJ[ALU(0O5O5'3F5E7M01UN5(4,K. M4SWZ!!F3V;E#6U0) \/&
[I'A.JFP*Z>_!:*7_)3BT(ZLU$A:N3"\))4PN(?F M+P+2CK9?%[,:WO"'K"+A'EI]?3!1]WM&:8SH9/T+07)LV9"D+;58.34*C6A M]4*G&I2,SR^
5*R^%*K]'*+6V=ATF++B6!GMLEEBB>HG60V;'F[2)(%L02?J MNR-O+I!6"IUV5>0J5!-4R9X8+9E_TU;8%<[*I.'>:6/2\U9Y7G.6?E,".V%9 MV3.\0.=UY_2])R[;4[KIB-L@;:7) M\.8L:?
+;IU:S&55MT:(DN[[R$Q)7B&$:X?!*W=U+R1GEPM7]MIT2*[>&PZAA M5^Q*IUK%J*T$A5J0ZP5:L9_3JQJ2-E_7V*&LK':[Y,?[67'+KF77Q8P=R4I: MUTN!EF'M)\X*DVR\!NT$9F7.<
8U,N=Y@\NVEI?'+[TA<$;C"#&>?;VF<2PG M[O>0N>Y$V!#=2J_A(2IVR%<'Q;*ROQ=I2OI\IGP5$SD-PS11N4*9%Z#FSRA< M4N[:_VZIQ5H%##=3407*@9>2TMS+4/>7&\!SI?
D7GVO#IMUU@[25/<-K5+#G M>7=&-]&_=#AF%2F3H_/2B'(-6I7L-+Y1/W*6J=WB,$I6LZ*JR1I M2^K]G&F2O7F4^K"I4FLE,=Q6S94DST-YWFY4F#PG+T I+T^59V7%30?UCFA6
MN@U/5C/=G@_[#4<@5[/GLQDD4\0QJ:24#X@YT_LXRJSL&QZOYG.9Y2E[KAQ@ MLB:0ZW^J("7.-FWA7>&L)!L>LF:2/6_BU=.TCGS5"UO9,;Q@-6=QO:=BTS9D
M0;&28_BP:LCQO,V4;AMVWA%J2%H)J?GC4:OKBKVT?\VAMHNF\T2H#8+P JRP4@IZZL)NIV[3;=T"TTFW^S>PVNOW>A+M^?8QK M]*%!W,J1^1?.S.MG_MITO.D_\&,XGV-9%]6;
[)D0FN5=OY)O4*PWOVFRE/W_ MN)TQA*XH)N)<5EJY7@OEYQM$,&6?J)"+C12-!J.CCR@9(]8#<,P%@Z$XZ0F6 MHAX@,$$G/4<0@N-8=7L%R,.8Q?
AXKK1S2!F%S(CPJHUV\L>'ZC2>4&G$O9JA'2&SIOT8-X M%]/P6[G,$QCS9:&[_S(\HI"38[M/+*673'>.[5#C;(0 M))3($88M.EA;;?
BG[=6FDF0G.LRL(E.FUCUR[%$]7U:ON]3_%K%=J/ZG^53D M-)%JK45J2KT3-!69NY"=*R90L3,?HPNAVU$!*IC_7AG)JJG/" M?X(=2[H>O2HZ6O 6L>220F*9#*^EVHD&M)JAW]
[3_R!&FR;I^UUG^EUQ=JSX M:H'2MD@Y=%GI= +:"0/HW-*4?29(_FO(\]ZHO?".(#M3<,W7#7Y0];6ESNY9 MZOY&4+LPN]&
[2^2$5K27STBV$P2>)I0)_*=6\UE?"W7Z@!L'GJ;4CS,,1SC) MCE=O,0R;.7RO3=&]1$7ZG:,G.X0^M$PVFP5VM$"67K%%8"<*M'8_B+X%2(6H MICJ=$FYK4%VE=Z>!V7/8*+K(
5XI.)W*%]V\$ MF1K&FSV;6T!N[G$)]05O/\KE4G(7R6'Z##*F;D,7RX,NRQ^K,$*C?3;"VE7# MZ#&21-DA3'4S,,]BW%^QF-%47",8X5B%S>6R!A-5@F7O>*.%M@/=4:_=J9S5 M#
[1W^QK-4Q;.5,^0R@*QO/>WC!-=Q7>B6[FZ^<+O)5LP@0\X21.H#LW'Z [% MT\Q/W\A]!\D?
M9!7QN4="O?/%,;ZSQ%4CBRTT]&ULY5U;\3=0E"R8\FM%VCP#MK]^LN0A=1D+25$O-.0XL MI%'3_57FUWFIRLKZVW]_.9H=?,*NGR[F/S_A/[(G!SA/BSR=?_CYR=__? GN
MR7__\L,/?_L/@'\^>_?ZX-=%.CG"^?+@>8=AB?G@\W3Y\6#Y$0_^L>C^FGX* M!V]G85D6W1' +ZM_]GQQ?-I-
/WQ<'@@FU/:R[6^[GVSF4ANE0LY+_]>$G;F,HW&5067#Z$@5XF1!RB,4G&;6V=G73V73^UT_U2PP] M'M#PYOWJQY^??%PNCW]Z^O3SY\|_?HG=[,=%]^&I8$P^W5[]9'/YERO7?
Y:K MJ[GW_NGJMV>7]M-=%])M^=-__O[Z??J(1P&F\WX9YJD^H)_^U*\^?+U(8;F2 M^C=Q'5Q[1?T)MI=!_0BX ,E__-+G)[_\<'"P%D>WF.$[+ ?U[[^_>W7AD6$V
MPP^$X\>T.'I:+WCZ?#'/..\QTS?]8C;-5='OE_2U:KY?E.>+H^,./](UTT_X MBNAR5$>V>M+R]!A_?M)/CXYG9Y]][+#_*0^!RH%F)>LXOO/>SWGZ==1I3!+ M)
[.5$%_3SYNGU2$,/D#\LD2ZQUK&6SRS1;IPT:QJ>-%M_^4L1)RM/IV<]/ A MA./)VVY1ILO7B[Z?),FS95Q!T@5!"6\AV!P!!2_6>H>%ZXL"K4/L:8PK1I30 MQQ4M-K=^6B7]%&?+?
OO)2O8KN5]]^EJJ]Q_'6D3U3B^[Q1%)=3F=GY)>7., MW4H__3,DF[1Y9_A"_8OOBR[L.C(T(3N]!5)OO]C0;^=+TE#])@/K^9+[+!? M3A!)(D4SL*@+*#0*'"H&VDB6F/-,2]98,
,.YZ*DSS'XL$L'].^Q(RO\Y. S M5HNY,)I?W)TM+HG3 G(]M\7&DH3]BT7XU3^FJPDA#9L M)J OOAQ7,_$,YTB"FA@G)$;CP20O0840(>CLZ$=K@[1>"]WZ%;T&RFU8)+ZR M"+X?
&NTG]<84&(;3+*6B+1HP"BTH3>R.-!(P&67@Q1GOT_=JT.XNZ0V$>L,M MQ@D6(HJW"51QMK[U#@(&1GIWR1B9C!:\L81VP!B3J1X+'R^_M/MJK^$+NQ[- MQGA,6/!8#&
<@#!D,)4.&H#P#QUP4UA;+HFC^DEV ,"H;/5;^[*.V9MQY0^EK M1X-;7"3S%A.B*/3'@&6Y.K44P2L50$AFG?1.HY2MK=&-B&[#+/GO;IC:Z;09 MSWX+TWF5U)OY^S##-^7923^=
(UE,%3Q75A3P,BI"PQ"/'0 =?>1 MO<-/.#]!&HY@60I.;ZOE E1, ;R.&I+BT?)@(L;6B=?VV6,* O?5]&4>WTN^ MS7C[?-$OWY3?%HO<'\[S>^P^31/V[Q>S//$T#L-
$KN\1O9RV9'HY"X<0A4RL MOIRE=?Q_/9I1Q7&M*=!("+(,<89_+JZ)A$)@SDMF0/OBB1$4#@5=U16,U-(%D63K3+GQ$,;DHUOQ*JA M?
CRM/\1+>BO0"H54PA70H9#QDHF\42#SDI2A,*4D;XI].*JVHN:#!0^/P,WF M:FW&14)XSBVRHKCEOH")RM3,C8'+TH*N907%^N2C;\RL"P#V'
M9),#O5("$SA7**/32DH:,+U1>4@^?W>VL1U9AE76)4[]]>EEX;VFGYL6_CP+ MLUJZ]/XCXK)O5N9S\:Z#%?7< +Y1"<]AW].MGY]T'=!1 M0#0J B72*5%>)'AIG9A>
+!WA!;ZCY38U;]>_._)]%.8U8*HP^7ST'6GQ-G_M";,3I."1!\LHP^,L.@H>181@8@')T!?)I%:F^?S,;8"-R?O**ZC6+)$#EYK!;$$Y3R93AMC\^G:'4#NZ&"^ M$SKL+_.&B^Z?Z-F+[I2
3)1VT:2DP4:G*8-02!EE\I!U1":%%-FVK]/[^OPQ M+8JV4_:])=QV-&'V6_=XN3X;**)/DWKU5C,9XNQ6[Q<1BZ5+L B M+[6$0Q-4"J6%0%Z*D":HUI,T]T=
[&Q;I[XY%#Z2]9FQ[/0UQ.ILNI]A/-.>! M%VU 2U\W>Q1'CBQ82$'0B^ =>;;6TQ?G'M]P)%N)4B8I2T :2Y"<)%H,A, $ M\&121K3T?^M4_"J*,47&]]7V99;O*>MV[%W,/_R)W=&O&)?
*8X M30EOP'$*X#*34H1,(HRM8^+KT8PI0F[%@T:R;QPW3;A"HZ41H##65?:B@$92 M('MCA24_SIK;_/63V^_"SU1!]))I(0#5:WD)G/J);U86EC#G7>R>1'UG6/\ MAYW/N9-
F=X=E]Q%N,WZ^[6I![/+T[2S,EX?S7">4CNNFQYI?:GHLCU@RO>"D8]\J8UK7!M\$UOOFURD?[ZN)B1 M"/OJ>Y:G$X6A6$Z!AQ3&@E*"0XPJ@14RTZ^*HWRI=1GM%10-BLJ.%O/5?
=QU?W&WR[-R MGM:QA]G;,,VOYL_#\7099N? 36(4M:BB !.AOKNN0(A&0\C2:2.DIE^W3EZ^ MB6I,,6UC8C162<,UZF68SC&_"-
V4X)AFQ4B+KGD)]+=1C2DR;DR5QBH9U6^XE@Y[AV%K;6HZZQH-@$&%*=>.2&:\:TL:T]S1TACBFJ;FUO!E36@$'7O:KU?6#2)N& M4_X(*ML,3I<"VEO!T&1;5.N3O-
;JW)21(.3>$%*)\MA:?H(92H6<84 MM7GHY==[.:;%R7S9OPVG58?;L6EG*/(V"DRH[99E#R:9S)T!'92N$\X!0MV]33$THG3<&]\ZW3WW M^#$E*XUU?

E\A#^'4ZA[]JZ[68M#HT((,&$&%0E$T]_2=0IY,L$*IUO68W\+4 MLB*,M(,V)0Z8]@J(??MO\[1:?IG2W9Z=_)RBOYF>M3 [37MT#3=T4]J,I20%]&:)6M1*P8N@
M2%,7Y)@2"Q+_;39T#\&-&W9[WT7T#:/ZXP[3="WEHVH0_V_]_3S7_/K][5F MR"L72\0"QM8I>^Y]:UY<4MH8_)D#T2:(936LIMUAZ"7W'] M-PV_SIB?R6"S5%?Q18M%>:'
HK2@HJD;C6(F9EV.1F34NO9U=NC&U5WK0MSN\Q^F.QW+F[Z&O'S.WE$V8B5Z&FY+J6OS(N(28FP*-5T4IMK&@] M=WE/J'=<0_N78-U#:+5E47-
"S*LNL>_P.)RN(M4WI<[<3*24@CF>:ZU578?0 MJ^JM ,&7Q%RV'E/K>;&;\+0=YAGE(Z%%C2M:D?)[W6G7L2@I:4 MLT?F5?0B>#7D0"^
&5/4V(P=.^+$!JH8_"U8N8O58)E+MO9XA!+HBXJU)EE: M#Q23*.F=T9FU+E?X)J@QA8H/PI3]5=.P,NHKE(L$SEY:G@J'9'/M!B<-^!Q2 MW9V@=$Q<.]':EEP+9E1!WV
4:..+08S)J[X_J4V4"-BY79<3\N:!K)H$;AA1 MMDA*8H*RD$JT2GDI7?-,X=NHQE3O]"#FI(%R6K:IVQ6;OIS.">&EV)0')5() MD'FIT\>U6Y$+E!7SB)Q+S5)JW4'J]N@&C4.N^Y?
3PZROF]??ES6V]\9_6TL[9?,4SKT.>Y/U\V+0K*4'>*HF*45&57 MZNHUI^B2.9V*M+CHA\TJ6/H2=/<2!^@^?J_*C$<^+62\'-_1UGP(]0\]^5 ;J/:7%\98*B5[!TG4 M',];7D^4#I
\RBR,%E:TCHEOCVY,$^+?/SWW5?]CS(T9[V,T6H)$U)1*&DMA MFBW 368LYR L/A][QEZR&^*>>'_6:^EX G2H?HL6XH ME'7#K?(!7.U-
+S)#)8IGIGD[L0&&,:9L\CLB_&,3ZC'BBB25TU$8<))$10+6MG\F-K[QA7WS][_7!PFTDF'],Q\4F^_Z7 U$=E2?,<4^(P. M%!/U]&.>@7,>.2M%XV Y_+6@[ACL/THFOR^5KLODVVBJ^?
3/&:SML=FK+2;; M71VOYH>E3&=3,A?])'NA#?H$#.NVO<0B!&D5Y*RL%"(X;YJ7--T9Y?>P&#(X MQ=KJG)[BO%ZB(Z/P)7$E*PU7+:VX'>$^#TL
MG0S%MB&T..C&L.WI+03JU]KR:':O#6 [[M)BH]>WP#7:T'7A!)N$+'DA.>3J M?51M?1EESE"8B^^O5 M?&6Q^DO 5 J4094$)H4 2OL,@3$&12F3N(K1Y=:!S2U@C6GJL3U-
&JFC/4]> M3N?3_B/FVA;X$C!7B*E)"L@J:R#WE<$;OH8USZ0(+AK729W"UACF@-LSY-& MZA@XL+C87?I](L G,UR4R[^9XW)1M@VG]PI"]GIBFX"EW: ;!3>5*TM\39EU
MWM'P>^*C-%B;&F*,]< ^37SAII+&F)B3LIZUKO6\&=&^-NN&NY]KQWA^_^ND M9&]-IF"QN:[1[^%:4S1T^-0Z.ZJ&=1)UCJF M,,_K;30O0]KTLWE?
9=B=+E9U3GMXQ+O_L9QU=&1&!V$C.%\-G6:>@D7UC[*1Y7XW?=%K??<0]^%&-PF<;%8(T0@#E?.3CO,U@I!+*!V=Y\P.- MOX.C&H?0_CV%/K"?
*+49_3.CQ7W=EQO)BO^UV1PUPOG4_3V]I6 ;7])LR(V\RU5$YT!L/JT@)IP+BD:%!1.U)/ZQ %X;^I&5+(6, M:%WK;:>WQ;9_XZ?+SWF/W:?IN@I[P@O3SK,"-
A96JQ\XQ544OJ%A4J:B5?"M MC=2-@,;DJ09AS]463ZW4T[!5V&5(V[77%:9DO4^>E'HT#XW65!,;K*[' M:V2=6W?(NQG1F/S;
(W'FW@H:D#0OOAQC+;AZA\N3;OYF7C_;E(K$G(G*+E&8 MYBJM,X?()"<)Y,*%MN8JCX?B58-E#8DI<[-4;XI MM1-97UN1$4"TFAN% 4J2BA)++B D)\ F@DW));>L?
5O,6\,;U=;"QV)6$]T] M&+G>DCRZIB\/"HN\GM8:ZW$"2L< 00H*^ ()RDOOG6E]:/+]D-Z&_-JP_ M0U";5LX6%<3$.RS*.0O9: VJ-L2,U769S!2+07(?6K=0N1E1 Z.%75>[M!]5
MQ[Q1U/J)IYLYUL-Y/C??IHMA6;),"6J=PI-&@E,Y@N4AH:S#2)O):* MX#WY+^.=#;YX)63K[DVW0S8JJS8;>WVA)-56IPB;C*EW0A))L\ MJV[)V86=<$?% M8"(
Z*!@(1&0<;HE5&:4/>H#'EVB ?U<:^!^3D(^A]4#>] MV2=6#P0G^>SA@7??J(5SO07$1GYS]21*+!;;OCWKIVZ5%KQ!:4VJ?JFA78KSH2)[S=;:=3O_L MFO=/Y8DV=8Z)IJ35.R
M'&WB$%2HW;2+H]Q#9W">>9^=X)*W7E*X [PQ+:H/2)^A%+8WHZHYG_Q.^2G. M9F&.BY/^&U(PPM>X34)FPH"RCG+CZ!D4RXS*20;RW=_R17=]Z)CV; U DD%U
MT+*7S':MX^(:1;^!]0X_8=>'6>V;L_K@Q9=->Y[SRQ7;2KV)]U8[X>LA JSN MS3 (CIL G-/W4OG,5.NLMO$01G6VUH#&ZS$U/VAP_2)T8F;>NIYCM"W-< 7O.X*\^A='.:)H[$8'(]
MMH[7/A[U&(9H2ZIM/61T@8L46B4"#TG)!];W+5WJYO/Z)=)C?_GA_P%02P,$% @ +S!86<[A39Q? M2@ Z% # !4 !A;&QE+3(P,C0P.3,P7V1E9BYX;6SMO5EW6TF2)OA>OR(F
M^W4LP_'5)%U=XGC^P\LIACGF'WX;S3_],/^$ M/_QS,OW7Z$OXX=U%F)?)]!+@WQ?_[.7D\]?IZ/S3_ ?!A%K_VOJGT[_8S*4V M2H.6V8!*G(.W@8/-VJHD/&8E_^_SOW
;0^$N@\J"TQ]1@)<)(8=8?))1:VL7 M'WHQ&O_K+_6/&&;X QUO/%M\^]<_?9K//__EQQ]_^^VW/_\>IQ=_GDS/?Q2, MR1_7O_VGU:__?N_W?Y.+W^;>^Q\7/_WVJ[/10[]("\M__-]_?_,A?
<++ */Q M;![&Z?H!]/@__8/;Z+1/RY_2+\Z&_UEMOCW;R8IS!<,>O((/VS\C?H=K'\- MZE\!%R#YGW^?Y3_]^[_]\,.2X_KM/4RP;T:^/7$'I"N>_U4_[<6],GPC(M-
%U%$I(1R6P5\888'_KT_3%_^RS(6,+5Q;PAXON?W13OY#*,6A+XWDX-G&N0=Q'6CR0AQW,ZWI_3Y/+';R7$]+$[\(Y/@VM_F.H M"I5YR188KO_QC><3HT?C4=4=;^C;U2?
49^V&!'^?XSCC4E^LGW$Q2;=^Z:)J MJ\DW\EZ$B!>+OSV[FL%Y")_/7EZ$V>QM^3"?I'\1+GP]Q\O9F8L2=;'!*-#[C M(W!NG_1:5EY,UV=>O3B=]'^93BY;\WL^Z8?&2Y[2(?[TPV2:
<4HF$/UH\7;_M)5U,9IC_^J?Y] JO_W(RGM-;\/,%5BN(WDT\KU_L+3-S,J;J!]TDU8O?1[,S MSU"1U<&!%^]!6A@IL(QK D'(M%-.$S#.((D7@ 5$5IDI2K;7!4-R_93X>D/E=2-P'TR>7EY/Q
M#?%^;DF2K(M, E-OEHF0"9'"(IN3%L0HU7<"6M;_PNB)8L?\@&?]QFV(4S=QF]%UGO\YGM MRN=J:Y]])#[ANPF1YI?1%WQ'-R$)]@<,H[Z/[89\ORGBG<\)W/.#K[@.EJ.II_Y2)^';T)
MN1:\,+06M#*%Y%([B)@%.#)SHN6=UGF/Y\/OGR(WWV\DVG+ZY?\(>> M>%A&[^$)00'#Q!,^5<\PP M*Q7?BY6W'O?<^;@[[7IZ)7_^/7T*XW/\-5R24!EG"R\1Q"),+4T$.J@"80H+
MPDKODV_R6MY\ZG-GZ=Z4O,]9L0IO_?A ?&O7N-N+])]7H]GB8V;O,4W.QZ/_MPOPZTY4Q*B/,+V8SG,\6OS7%';;YS2C$T07] YS1SZXN,;_">1A=S'8)W#5\ M>H/(7U^T:!0Z_.8&7
MG((N 1%!!C$CR9)D![[4$&WQ&[7Q!TSIN>!]%LP#0 M,JK!4$0MF0(;D5XXA1RJB0)*AYR-M,JPTM>9!@T-[LG/C1&=[F0\EE#@3UQVM04>B[";AN^+ZEQS$) U
MK366XQ0F',#3GZ@W;)-CD&*[;$(EU8]K/LC5[B?(D,?11$2ITZ;YVLL9= "+ M50! D0JP_](4)8"I^_#!TJWH:[D.98RIGR(W4D1KQY]W^MXX%_/9E\:SUBV"
MS>1*4>_A,T6[S*VF$6&L]*<+91^WW!3)]=TW]7=6%/B1L;R8AX^6QM6T2EJF M)*<<-KWQ@OYE!.4S"-R-.K]+/8%:WUN&/2IAMX_4L8N?6+2L*J@G7]%P.K.. M&LPH!/@CM,5+)*
[<0C_WY4CT4,Y*?);/9J,DUA]H_Q*.'% MBW'^?Z8C/,?I.@26,U A2/#2"D#DJF1ED[D;:M@06'KJ2@M:2;UHD WH@,,M5P'$>>MY687G$.+V^-[-ACXV%#\;S[9MXXWS>=
MD/TX__KN(HSG]!L_T^]^KEPX8R'PR+.''+6M;S>#$%V!$(+RP@1);WY/UUZO M!WNVDGV\[._!+/O;9))_&UU![&YR/Z9:)-0"$$26:)C(Z5N2?_E7.P%F7(C 5F
M'ZA'/!H5=>,HSU[4CH'%]R57'I/D_CH9IZOI=$'R;S][._]$]B[FFAQP""E; M"8IE"XZ4+WBK(A/HA-3FB 5Y\\G^D.OV G!?S-51B3G.SX(,*0N=P*N8B.(I M
KF#'*+RQAD58VR>4&A\A#\$=P^6WI=0W7/.\9?Z>?AF].7F[7$GT39[%Z;S M27F ,(U2CVU -,Y]D"9_A*1-M/=+J0%RP62TZ$DQ,03&.-Y%EY9C:T-NMX3
MD>0JY>P4!Y0U\R\P0[!9@C;.U]?8!AWZ.M.A$Y%=^/E$(K(+&8\]$5D\ALA% M(O"&]+I/Y)B50%0JQ@=9I".W[+M*1'9B[I:)R"Y$/DA>:1N ?R0B.[.RT:"LF,BLE\YZ4+^P1.1 MHC@4-
BFPLI &=1@A>*6 ? 3I4V2:U.G))B([<:93(K(+67O(]#QBO/_T]>_A M_TRFBVK3I?"KE+TU@0#6)AY6%#AK!.C,:WL?$X6UU@X=X)V H=$7,WH(N#\"
M]1IH+25>7X%;P.W)%.D(]3"&26^LWU[$FO&M!].E*^Q8\X=*%_!:"7(+HP;O MZ+(.Q2>7,-@B'VO0>;9B]H19+$MX/HT^
MKZ$9D^CAB*"YIT,&Y:!>X(">;O9"5AO*W%@,'H%SVD+1B@\]Z(;:\8:78?JO M&9GNBV_JF=?@,*7(T0>PMM0V1D[R:[6!%+/B7#$G;.O0ZZ. 3EM,VO&B!XOX M;?VC J>2>G1!1E
RFA T6L'9.7) M2ED,ROH8L+4.W ?OLY?!P9BUT>[JK1SCUS"=TDOU!1M55MS[O,9%$H_C[;'> M03!7E'. 4652%RR!"X(N4N6DB4(:QULG@GNO=^!2.!=C I]T58%(7YG"H'!C
M36*\H.GM3 >O=^C SR?J';J0\=CK'40F2Q]K="JB!B5#/4L=&<6*LS);947K M7OSCKG?HQ-PMZQVZ$/D@Z>MM /Y1[]"9E9WSV+OPX2 "PY,F5](2/"P*5 P1
M'".]*H7EV@9K;/-1O\^KWJ%?.>E"_M;U#K4?;;**!G!)LAB5@Y(C*E;JDKV(M M$,GX XO,9QT#V6T#=/9OQ/?L1:4W9AQYE_V-OSD3UAE9!#E^6*/)C&>@:YA\ M?N?
0,1.=:9Y%ZNDHIRB.@[-XF.[[M16X1X;W[DB'8[]]8?O4Q512^=W]^+MYS][N=#V6_.XW9;E6WMP?%-QP-Z4[\$1 M7V%9A3VW =-3FO<6D -OV-N?47=%8&\J]\YZQ;/0G ?
0E@P4Y7F"D*2"Q).L M$ZXR.>W/C^7;KM7KF>-=B-LZT?-B96B]N,3IZ#KWQ%46P9$RD[[.P34F@_^) M0[2>860\8=INEO'#GW\ ;V!WBD_:DJMU;G8-
Z349!M.E8Q(N5KBRR47X%&J] M,IDWL9!?H9@ VVV-]GTIVV?J*BOKE8P.-*_U MWK8F_+-A()3T1I="HMRZ ?9PJ:N]&;$I=]6%BCV^NNL T*NKZ6A_HZNBTD^
MB]%8S+S4/MNZ2[,&>S!'D)E'(04FVWR2QV-X3H?K>U.[A^32&AN=$T?GXY>+ M ;'IZR)NO6RW_1N1[,UD-CL++%M-4DH:K2YT3 $A>C(B,JDUA8L085]O_M/H M3D=*&G.BAPS4-
RVF+$:>2(NED,D*21HAA)AKE-BH4A=X-6_9>O@NV/T,KR_ MAT4(/*6KRRNB,^;E7RV"\I78)L4BI$)P)O!ZR% /F< Z);*-+NC>%UW&UR+V,\QOFD-$A8[/G$!OF-EF?>,QVR\(ZNG_]
@4<8 MY]?CU4D?+OF(-\;:7 MTR9Q[+0(P4ZIV=1X\CP5"L:%6NI, VJ=8U1NZO;SP MAH!6&QQ+=I9N'(A9U7EFB;XJ9,9ZSXH.1HMXMXZM?U(-DJPY#NF[%2DX*'./
M)47TQ"'OS;%"$67B.H(KM6$^<@MULE UP>M>&KIR8NLY/ATA#IU&.@)9F@S' MTQY\ZR?@/CC,9!O(/26M=H![F-16KV+03>2:\?!(Q(_GG%SP"!ZK/QD$F=E) MU9
4JJ#IU>6FM1]W-&+W1'KMV*6N"^OZ&H!V<\Z6\SQ;;C,P49>R:DZ*WBH. MS%F3G/69E5YFGAUTS%GOC'MHU-FN5#_PG&B>558A.4!K:[Q3$%09(EFZUJ). MOE;:-Q:0(YX3?
7S65E^\/((QT]O_6/,=_^LWW, \"Y\.X(QT]F1#5#;;HM; MY/@60%'9C%^3JL\UW7@WN7"O?900YQT:!,CF*T!9)!41CGAK3O<%(WZ +W9R=A7?G5 M@SGU!#E^_CU=7.71^/Q;I:-
DN1;BUAT02=<5CQF"RB3]&3-]5QBJUEJM*\;O M7>)ZY6D/]MJ#%_Y]E"IP44N'@>=)&%$DB 4!Q]88B7ID&SK*;3;(?M#WIKS MKX>A+P\HW_L8D[F!E^@>,[)N?
6$T0<+/ENAR1\R"GG/,O80KC\DK#'OAAG- M<@]V@VT<3WYF#\7-A]K*$45FMB@#CM=>4:=TW;+)R4#*G"DMDU>M;=G>MW)@ MW>58'
EHUK[..J3CZ/HN)"EL3HI)TWR,R[%LY>C"SR>VP?C"?62F(<$WAI2:7ABO,!+&_))N MW-'\EY!64\<^7%U>ANG72:D_W^/NZ/+Q#:Z1G4_3Z$:IG_]Z/*-7^[9(,6,* M4]%"9LC(W4$$LD
BR&(9B552_.X>@[U?M U0]M4HMS]VI1D3<\%Q!;P67ZID M9)U[KH%<.2>*,2Z(UH7\#\ 8ZI9IP>.[:F-?]A[+??-F,CZ?X_2RGNY=<6T'KC]$(Y#S03;F[>3QC3N(4)\%]-Z
M4M46J'HJ^GL8T6%J^_;GV!,BL >YAQ,&^D4RFG6M(JMFE64.8F:TW7XMBSMKU5JGC&3C. :3*I[4G.HAR1=9WR, M.EAMHF_=PW\?Q?".10O^W&7Y?L3M(4?] <>CR?37R?Q;-
X25AJA+!A!WO.XE M,^3<^.(D[0./0;7O#KJ'HB38/9^I.WAU;[E5'U=Z"\2M^)%L""$]70^E2"4 MH "E%R((SV5H_6K?1W$J=MV>].TA4WL;T;J":PM,/=ET#^YC6W+Z\>9?T> MA.
[]M5]A\U:3(LL&8D@DYR)$\#)R\$:Z%)7V6;;V^(=C_A.6W!"\[T+?U@-? M/](]]F82QNOR:^V9YKH6&]5>22DX61B! =FFFG]"3 M-E3JP0Y[CU\F%U]&X_/;AUR!\TGY$G0&9SPC-
Z,&M(T4$)J(])[5K/9GX4 MT#/F?7N"]Z"R;ULF"PUEBY?2N S>OMM/2H">Q*\=Q5PLY\76"GK+:53[9Y!"(H9L#EGH[-T=&-M9^-U?/+PED ;ADV& MHG;K70#78'\9?
<'ZWTUH[0JM<(&+H.OJFIA!88D0Q6+LK' BHDW6C M3TLX^J!W?XKC,:1^[?.0EB0=&4$'4IXJ<0'.F0":N1R89M6.WD$RGGCLZ4E% M2SHWC (ND"ZD=G(U?
3M&^O\-2*58^SU>8K990;29;E*E+2%EGFQL(83W.JO" MMY*(3H\]!8GHC\X-O8UO2!>B^V'T>[WM'KGQY/K&<[(NO22"X4*&_)YQ;:
M@^$AN&@M"KV=?;'#PT]%.OJD>AP7>1:=V)C*LL!0E%"^+P)@A>94^0!3X.T^M-K84]#*<7Q=-Q_A;/X^S"%1*9M78A?.\:PD M@<8J"5GH BHH#U%F
2SP%'@06LC6^ZVW1W=HT7C30UU@,V[T$(&^C?1EF$Z_ MCL;G+RXG5^/YF5(||^@0G'6+8)N"4 IA\V3>.LVX;9XN>@S/*7+\9Y\:NSV548)WPYF2U;E(MV*K/D('-?E2"9 M.CY$
USJF)0HIH368U7VA'R*,M4OWWHH6*AE.!]793AGJ(72Y#1#='G=QJ'I M#YVXU2;SS%1K&;KY_-,0B)TIVD.2XR:6Y8:F^9D4G%1:8! "KV;M6@UH'&
S:H;8'JNVU0Z*Q+1O4=B#W<,+@O'6"!0]1^5!MW2KSM5=? MB&2C\|+RYHU*Q]Z@UEX&NE!YF :U)&-1)3(H09%;:R*Y-T4;,,PH;DQ"A:UM MG_LHCJ9GJ1-_GFY0ZT+
<01K46,C>,$E^+%=8ATF3HR1-@F+(K5',)>-;<_MX M&]3V8?9^I!VF04U)K8LAQS4K4R-6Y!"3/1,@95-0Y2C;QY&/NT%M'[MN3_H. MU:"V#:;OL4&M$Z^V:5+:A=!#-
:@YRQDO9+A85;/H9,8 F3$"DG&RN.BD9=]3 M@UISWG>A;\|-:IDQZ3ASA$+6(9^:KB\N Q0O@[2V,*?OZ/CGU*#6B="/-*AU MH=+@#6I,>BW1<)"+%8J1$SC-X(/TZ#&2QU7
MD1$\JV7/B@Q(]RP=V'#CR$R-H?D:W.-N4-O'4MN3OD,VJ&V#ZWMM4.O$LZT; MDW8@^) -:MDEY 2FCEDEEQ2MA9"< N.BM$4J7GA\UH+0O4&M%SGH0N>#-Z@%
M5(;KVJ+'9:VN)8WH DN04A!"E9"EV7((P?-M4.O$L+T:U+I0^_-:BSEH'D= MR5PLF;>"KLS(O*V;):)DWC"6=VE#>EX-:@V$HP]Z'[9!+;%L(L,"0BM?!SQX M4IFD-
WF6B4EER8+:I77Q^32H-9**EG0^;(,:*YA"YJ).W2;9]>1,^=KOS85! M;;321FTG$<^U06UGB>B/SL?0H)8TH>7"THU7)5AK#?
M;X/:7M+1)\T;EI;.IO.S]V%\ODQPHRIT8C)U++,2E*G%S89ED-YY64K)8KO! M[/2I-SP-^N[:R[CUP.<>8=B=>GVP<"5)V\#H$D/8AIGMW]VG0P5[$/\N^_:@ M7$.;[BZ<4D=N84I$
E%7?0<#09-$.J>D$SX6YK;:]'=H!FYP\=OSKPO!&O/M M[T2IRZO+=;3FCB:9?S.H!6-CTU8#AW_>]-#@^".E!YZ+DT049=%8WO)Y HP%2$PR<%D';*WW$G>
M[UK&8YU+TTX2]J!XS]T_WTKBEG[=3Y/I=/);+9@+G^DG\Z]G14L"*0VD; VI M0_(6 UDJI!-SL8$5+D+K549=\)V&M/3&D9['R_P]S*^FB[[]]_@Y?%VXIO2C
MV5G(=2L\0RB9$3%T,!"Q;A50TCOMZH77>MOV-KA.1%I:6<-5AX\I*N@D-EV0:I9B232A9Z]MF$Y;3D(8FE.YC:LT#.FVMPUY\
M":.+&L/Z93+]\!G3J(S2NZOIY\D,%Y,@/WX*8_K1QVG(2'^?/H49SLZ$C5$$ MS8!Y1@P+3B8A22\K?EPS3UG7Z M*F%$_('!'5!%60ZC7 MM?#!L>(],ZFYW!TKG..%3*AZ4C-IP7MB?
DT9&M0SCT@ M>DW&CFUY@-?C7_'W^$"O9PV3F7T;C0# KRC6!FHQEWNIS&\QD[HZ_V4#F MZ>C+XBG7 J4C"[8N[PBBSFHQS$/4OI;%>*8*$T7EU-R=N0=C?_]M_9'+FDV3
MLLS.9$B>D]2Z9,)0U);5"JVF"A4^\VSMR ,-X!Y/Y[>][UVI^2Q#%Z^/L/U M&_9^-/O7HCK0AX"QUK^[6AZBE*SO5Q?YU4PH:+ M5;JTN,*22A9;3>-5_XM0G+
(86@M+GZ^]>HNW]_IM#8J+TI9URLXK*7[V@8#,L="3F#=Y&HMW>:WW)V]U?,.Y?LV8^VD7Q*W;B5\&N+*D-L&9*=NX&V??(#NX#[XUDTN]B#Z
MP20D%V<*6GHOC"1KW%L/WCL#10E;@G(A._,,)..Q[N*C$8PNM.[!"7Z/X>+G M62V\60_3RHQECG(6 SAB1Z<1ELG,W++#"/?K/T$]=L8!NYB[8=5]SH,]J!S M#[[OS_]Y-?
I>0H+>2F8,",_K#"'-(:;B(9C6+8\B.;+C.Y .$6N[T/E M'E[VVV=^/SK_-'];_K'R]LY*\5Z3X0PN%04J$4*/ED'26D=A#/>R]9O_** # M[+;JT>-H1_L>M,&=EV'M]*]W=VL4/FB3(22LJ]=*
<\P05)9%ZZ\2JYUT]#C MB$Y9-/:B?N]*XQNZ&^N]@RF\U,W>K(ZQ6NQ^"T;1MYPK3>Z6D*EUQ/Q)4-^% MA.S(@QX:FF\#_"=6]8;YQ1?ZVW-<%E&N?UB+E/A9(-];)4*)FBP?
%7PBO#9! M]L(F&1&S:MWL MMO!;I4"XX,@OXXF%UE5 3V$Z+8EIRH&-S=&])W!F+W(>+1-/_:5L'G](3TF: M#B<;*"TC%%H5F 8A6B8XD/*NZK0!)0ZHB
MR#.4=&23M7))8@_US<>?ENDB UW2,EVH_9S2,E)%B5$$4,+1N6S1X%,J0)^6 M0A1.E)"?4DG//"W3B;4[I&6ZD/A@0?=M0'YG:9E.?-LI^KX+T0\F(=P1-O+D M@)M%]-
!*"-4VU]XG:6,,C&^W<^;9IV7Z%XPNM!XB+:,E$P:]K:'B5%NA(P05 M#'#K@_.1\2A:%[P\E[1,)U8]E9;I0N L6DA/ M=A9WK?L9GDE:9A^N[T/EWB.L[U8->V=16$W2QH"IN.CY=$! -
=B46)V<03JN MWQ#9&LGQA37V\3$:4+N'%_].0NAM)"=^C/GU^.??TZ!:$ M2&!%HMN060N.>;*FDS_^%F-+:JTD]H![6M(T%-\VJIW>XV??*ZZBK\V#IUM
M_/R>HF;;G6>@@)EVLC"-#FP5."4E(Z>WCC/Q4F ,,@=63BA@%GU0R7!@9%V1 MV6[JB\8B,&ED+MHPU*TW@4,.M [><4,,MT%%G;A.C"KDO,HX; MDP#.N#%"QJ+1/Z6(GGO K
MK=PB8=2'QX:I4MP#YG07,.O%MMW+5'8A^, E1 MTF1;!*$C]PZ4T 6@"OB?TNL&<@&0T"9OT+1A=:#U+'[(TL3GA@KDY, MRBF0<6WHJR*#4+$X:;?: 'J"
;-.K'JRCKD#G0<(F/$ZOPA+W7U9=T$C]^!9 M=E ,2L=%PJQ:UZ(]DX#9/ES?A\H]O.P/5:9\<^O6$9V'1_=%ID()!D&[S,ER M$H8LIY1 >Q89RUGFGARN7= >7ZAD?
U^E=Z[UH&2V0O[J"N^-[1.V*#+%%4A9 M6]P%D^!XO8#1">NURBC[:5/NCO4[E+5].78HS4:XOPWP*]P%:Q(4D>NBO=I0
M$GT&+Q$98YS+U$_!U=80OT^YVH4_/91E=X)+\H%G5@E%)EL$K^D/56HFU//% M8FL12==Z]_&0 E5!?LN9)[KU@A5S.7*-5R2]2*V # MU[H8)E
W7W_7$>/W*U*=.;2QDGO7?;GUCVT1ORASG'Z#33=R83X8T,(3[*PR M!&0*0M'2:T..B-MRH>[.&$Y#<(9DQ'WY:;!Y:CO09^3O!NU* 6XDV73UJY@Y M!TY7<4A,9-
U\7\.VV$Y#D'KER'W),;WEP%N,G-[P2U\#I8L,22Q:*Z2I(B$A)P=DR(X*;8;E4Z?>H/Y]-TUXV\]\%!IY7T8-MF7< TC)M] MK$+2V\#H,NUY&SZV#_@_G0[>@_AWV;<'Y7IDI%#1H2
+TJLZ"H-%21))MJ00 M/AF-(EBV5>+NT SASI;WI!"42[1%1)* M!E8":1'!8]C.SW^"<[<>.IS9O!?9)RUHUC"ST:5V@/E4C$H,-"NV=N=!!9OU"=1;-;@8^Z)JP\APMYSQ-
B"_LQ*K3GS;J9)F%Z(?KFM5RR)Y MY$ 76>W$,Z'Z[P:$45H9I[2,K93#D9=8]2\876@]1(F5$MPX3R<6Z&M16:TH M\39#-DQ$XJXNJ76#TG,IL>K$JJ=*K+K0N??A<'?
*2WPQ(YF!59M:HWE:"A6#=.9]JI^"N:?<$Q?S-]=A/'LY>3R\V1<$PF3\BO65?2C M21ZE=\L[_>5D-I_M$;S?[X$-8OP-3]Q?*L 68Z77CFCGZFQ*P\"7S,"IS%3P
MG,7F]4>]IP*4,A*#MQ""^!-#&"C%Q[MZX6EGS:W>9\ =201DTX,OV?SMB1\+\]/(P!71O\V$'M:.+D%O,/LG6S,V"YB MLP=7#B1 &)Q@,F?@9/75,IH((=?J/ND5E\43VUOW1Q],<)
[82'EXN>G"C![D MA5#@;$[&'0%<)^JJ(+VK.K+L+ M"O>C=$,O>S%:=_KU[!\?2+IU9-8Z")K88?KS M^>3+CZM/7+)Z]_T1P$=15QK'S>S';E[B(_>!_>:'-4I:;H%NL0)
M7<1(.DE;.G=6M6E# =DRSAE!CI-H[3T^CN@$I6%G@@^B&G[^_3.F.6;2DE?3 M\=N%&EO$9V=GZ+CU3DH0O-Y?7@MPA2XQRPM#GR5CS5O7N^ [05%IQ(P>&O?N
M8WV1+XG@L_ET<8]6Y.,9$D'0%1]CJLO$2, SS^ ":I <0TT\&]Z\7V];;"B_%BC?EG?3T61ZXY)\.<4\FI_EZ!4JKL%P*>BJ3)RH M(@KD5%ST7.7,6J_\VPWI*0I2:P8U[,K;%O7?B)*S-Y-9?
0.8CCY[,N@+&?:@ M'$KP/'- GH4I9-0SV3IGT@'>R0O0KJSHH1?O/M0;F?+R9?V@[]"0K<((R\ M+Y*VA]J37\)H^K_"Q17^']/G)@#]TV]_&NLD#;@.VI
M7J83T,-4SO3!\4U"U1N[#BYC3BF5@F0@A:MM?$Z#1^G!9J^P.&:5;ST&^ AD MZXGBFJ,3K2YX MC;UIF/MPOCO@%\-9I5WX^H\2+6=&*:GQ7+K"O& 4?KZC8P40$6$"$K
M3&ACUJW;XYX$=11QR7U<_K9D[^%F>3W^@K/Y[5?B&N59$D'J$B1@3*36&";P M25C@220EK?:L><'0XXB&EXC&+)ST1O\>KI6-9S]#)[/3,0(7D8"1G)*\UJ1X)4,N MQ;5.QF^'[-
E?)STPH)^J0YQ.,==V81S/PC)KM.KM?GE%/QK/EU'*M/SF+'AA MT7O2:[E6FH0ZH9X;#<@XTUJ%HJ1L+#&=01Y@0&X/W+Z?-^V157TLJ'B4)H2. M#&FI CB=ZN"
("#Z+,"QA,X:$S(VWT?Q***3E)J&3.CAEGK0W[N9$KG[PV\T MR4;1]6H22"=RO;0S!%V'07MO2&47Y9I7D>T,]MG?9<.PJ0\K:#(^_XC3RU<8 MY]\.<::BM*@"O4^+LI%"GGXH1
_,4>MBG8RQ^9*)AX <27RE/2/OZJ"]N=!Z M9MT-K?CK9/XRT-DQO[@&]Y"JY*Z0KG4*A*KKGAB7X*TLD# :'9S*R=Q9"+!A M?-T.#S]U21F$*1OU2],*L+K_D.RQ&^-
W/GP*4_PTN:!'SI8_?3^YN"B3Z6]A MFO>H"MOQ20TJQ5JZ^ M=8O$N_+(Z3\1-);:^&$,N&P02G"4_,HH",9,-2)T9MD9F^"]^!4
MW\&T7MB[!:B>RJ,>!'28,JB&C'M@J7$;J@\G$J+X$AA!TH;\/*>E 7,F+2G;0Q+X1;A8 M+UOGDDO4!4+R==FZY^!K#LHF7:3V.DG>>H+(HX!.003:4;R?47&+4;T_A^F8 MG/+9>LQ-
=,4&[DBE);T#U@OR"K\?DJZ]GPF=GE$U906V6(XV5,CC$ "XIH72R MF)KOX-L:W"G(1S^9%?*,(*A8"!NY3=XJ M#TF6$H0U48764O(8GE,0C&;T[F%B \GE=+G.=?
F_KY=&SKT0WB_+$-X9TRAU M4A*D8V0S1A7[&?,Q<)5"E"\2;6Q,D+$(L%H4] 5 MCMPV#Z3?!7'BDK,7S7NPE-]-)V4TKR-OSIBB)UJE(>9$Y\(0(;AD@2N;><*$ M>'<%V=[&91 M)U-
(M$.QJ88 -2$L!5)BP5NNC)*M!RD^C>]T):((]'H5IWW>Z03S$9S7$U^7,YG>X]I3'=[=/=S7YWZ;59W8RZR@R M>3VHJZ(FNGGN/!A39)+D.2O72QAT!ZRG+8F#\?B'WXLUZ>J+]-/5

M;#3&6=T-&T?C!?2S^JX(1UC5HA8JT_L2??&0.>/ET\IXIM]7O/ M'$L939*UI$K3:06);C)DP6%$;]&)A*T[&K;!==J*I#EG'E JNK=NNP_I$^:K
M"YR4+6JQ:K)A[ZZ[G9_8K/NNS9D;=>%M">'-=9V,RL+&H*$83[+*ZLZLE .X MH"/WVF0EFQY&X.>1^<@R]9;2X)3<092Y@ MB](F.JRDX5.U"X[W"%]X>7B]WB83LQM8?
+]S&,/V&93/$NA5=_7;$[YJP(M!%LH;D&E'"&HS$&*1*:GXZF8UE?R/GC_D,[AV'VDM__U851"H[A.9,#4GLK@ M)?@8/"0F8TV8%ZE:MRXU/< ?PGQ
@1BXWZ["0UM$"5Q#J)>%\H[15\:1B>]1 M19ZR#ZZLMPCR$Q#UHK7G1R1KC6R\3 MV,G [*'XX=LP-H:'OK@7F<02'*@=HQ-U) M4ABD-HR9F)8[#94/ 9RQ MY$MGA9DQR3!N9;\?
G1!L2/8?0@:ZT+CU,I07Q 9V![V+J_FGR73T7PMG995" M,5QZ7F=R"%[W)MM8W8U@B(N:9<.C1,>>,C2[/' X+ZTM>R8]T[9A/']Q\'K# MW1?U%4C,+RXG5^,Y/W,)60RU\]=@
24B77]!<$@F*:=5,7J[!H2GU,!V< Z6 MNFQN5O;%@Q[2/EM,80G!65OG(3M#]I&J/>-U! &0?/L<$_)@6SOBQS@;IV\? MI#$G^AB]]Z!(O\=*OM'X_%JV;RC&E90+Z[SB9&.+
($G;UJ6'@2L!A0=93%"V MF%ZZOG9">WJR-1#GAEG']7#']L-_^_/O]EM7T&I*L9<#[Y60VOU&$X;-5)I#I);(APUMG ZX47J=* M9JEEE$:W5@N-C["W3EWU?+TM;8
MXQH!95%,.N#!1%"&.? 6#5'8Z>B,]*7] M;K$^#C)8?/& KW@A#<,&'=T@KHM.6:M M@!DIM,B9E=)ZT.LM =;@W9X>;A;5;0S7_J.!WV?"M-I&)\O5YS^]/7Z=U9& M]N($U\
<8YUJ+_&NXQ%5P8)LS]=0DU<=Y#M-CM8>8/#1_^AAX_%SDEYL<.$L. M&-8A&UDQ,MKK2ILDA?0R&OKK[U9NGV@(.W*Q[<+:/CH(UW=0]2C??KX1[RS* M8LE-XN,]6I$O(10'](
M4D.&]:"/R+ MD^EE&*_LX?4J-V.L9UD60&9=0>3+&U(U%Z"(%HP!W=_ZB4Q]B\GWDK M9 >(4Q]1G*0'[O5PVVU%L8_A]U5/[*(9^X%3F&A3U$&"]H'1*4P!.I-:6*5" MLU
BMIXEVP;Y]RVC!^!^'SW16[UIUTUDF:7,19UH6(?6)97 *U^ 3 ,Z1F*I MF,/HR\,U!AZ33/;(S4/F__Y&ULU\-BDW_)U9&&;V)&3X#.9?-X98;SF+KO6A>O[HVZ7W]O=*E_- M*2O.&842BF
65*S-8;EH,I9YYC)9^F]_.;T]P0^5QQM82C>G[H9D]G&FZS2Y M<\$*)$L%(]T;9'Q[ESSP$+P*A2DRO4\[73>H##R:HNO"B^>2XMCF3'^DZ#JE MZ#J)R1"YCEUX_%SD-
VC/,K<9HB@)5/TC:L8AJY"Y9BSIYMM*GX_<=DK1'9W8 M=F'MH"FZ(!GJ$ F.C9+<1FXA1,[!:)5+*/2WS2)L^B]MBZ#K#M"8Y07GMVBP\G #THQ[:G^2>.
MSC_1>_OB"T[#.2Y^^"K,\9B",2H8T7P Q_!9S;[;\Y-[B\X/,Q6D@OV1.&-*7!4(Q)!,L"A+= MD U\N1%MH;]$8W?')R3F!3FR.KPX5R+Z PXF3/=24Q+9";8V#J\^3U&X[M(M:7_1^"
[,/LYH?"DY81(",OD2-49"-X!#0_ZER<7*P@VV3AZ=6#2^DPP\&HWO MPHOG$LW,[B/QN$<."RV"E8K6*64.,@0,3+G"T M3@0Q>%#A:.2V4S3^Z,2V"VL'+%"WF3&;O
.,ENX3270*V0HP#%E@OKC$6D=1 M3[M O1.?MRQ0[*DAJ&FQ9RI=Q_^,?MM-/\4+L/OH\NKRU"/?H%?\.*\>OBD M:XW,NA3.P=M82YN#K4NUZ7WS2A1KBHQ,/^4N;_>H(Q21?
GR"BB_42Z:!E06 M&8"K-+^:UGDN:3[Z0A^)LQ81E6T_ND%(9:=3-(JIW'IVK;$.F M@L_&1@T^U9)891,$ER)HH4@OE)#EW5>N3>[K"5SMXB*W.5"?M!B'?6-R@$?!
MC34(@:&#&C^$:+('XY0,QBI6?.MMD1W@#17;:"XMFZ,7;5ER+/&)1PBXL"-E MU-:9:D(R4:LZ)*NKQ)!N=XS&,YV5;]WQ\@2DP\6X!K*?@PT90AXD@-&7AI$_Z#RH@!,O;P#-
I7\>!U##IX4)O!4;4CKMD M;6A]:P\L&$^XZ(>1BRYD;ST!^7]>A8M1&=6)AC> K=PZ]%$4Y I28N0JUO6B M/FM+.'G@CA7,)F[E.#WVE.%]ID:92)FI8%U=%$<"FG4$5SL8O1?>I];
[81[#,Y2# MTE0.[NK\9@0_M#=2)W6_FTXR:;:WTU5W[G+NDV"%F63!.BY!Y3KV5J "QUS- M!$;)TU9#KY\8C?[0LP_E9[1CZJ0A<1L:!C?PS,@ 6B&:K>?!;0&JX8*4C4"& MWXZR/X_N,
[P1@0?C/HI2;!$9N*_5US*2(@ST![/99B-UT:'% MW2G:1ZG'/,R7R;ZK&=FML]F'I;4W6R@KDU66T8 S0R=AM[-M2?8^,!# MGCTO]R5<8_?YY60\FUR,\@+0(HJX5#=)
<:]L@60T68FI5GL*5D#X% SZ$CUK ML4;PX:>?C-75B,#W62[;LGQM"VR!J6&X;!..X:-E+7CT*,OW('#O[_L*F_)9 MV:P1G(BUJY3)VGWM0"=2:RPQS[>K 3LJIC\2+!N*YUWHVH-
A_9;T'V$:GZ^M MR;4-X75VMA1 J14H9S)9$YR^]2(G:PU&W[I^8@.484,L;?@T:4_D7F:^+.ZO MY0CB\7P:TOR?H_FGEU>S^80LRI]_3Q=7N9:=S6;D;F"NLV#GE*"%S2_*O
M4$&HLVJ\T=;X8J07K5.K.\ UK=T8IK]_[=Y? MBXQ-3+FZ>4CQVLU@HH5(N@9,2,(ZA2)C\S$@]U T"^BN>FI==LE$#C)F7L62 M[L]D Y#/RNKV!QEX\ZZ[6P@&ZX3?CY\;
[/=R7CH@HMO*A(+3J>UKFSQ6ITE MKXNU0@)?K *QCD$,2*YRR35PH4-RK4?3W8%P@&!!6ZG8AZ3#*/VZRWPT7Q@] M89SK[47W%(Y3HT:E+A_?X%+8^31[7A*+"-'/XR^CZ61N
M^PE7GM?"AR=3G ORY2 511H7R94CZA6(,9+V-?4";3X':3MH0TY2)3?9+ M0][TEV=\ .2ZT&(+?/UFG3=B.W BNB5C'TY0MN7*(:0G2QI&L[2P(Z\PK["2PET%"'4,@>=L M@1>--
:E45T'H0'^P$(SP5I>>Y.4Q6 ?+L3;BY8;RAU:,Z"%2^R*EZ56X^&4R MO759OYG,9K> M]"5#F!\'^?)J.J6?G)DLG#;)0:K-?BK22^4C)O!:1Y60J&)[D:,M\9VT+/7! MHV%&_-
ZI3'L]7DQ8JI_ZX>KR,DR_3LJU9HU?W^/GR71>78MU7FR/2%"S9S<(M$_5#AU:)AN4SE@\EH;J![EJ(H\BQ&%).&"P'Q:P%IP0#ZY-5-G#C;//-//3?OJZ^N&JL$>@U%
(8<%CCL]8(<*+473.I6%_#JZ9Y%J8[S,'2&JVE MYY$1OKVPZ-#!JL=J2ZS %$(&PZPGA8X,/ H/.J(5+GNEMALP_:R*ZGKG]Q:U M=AWH/E2YU3:8OJM:NRX\VJK6;@<"#\5\'5-=\2V!\;J
V3F2=%,2\"@X>0K) MI])/=>V1U=JUYGD7N@Y8:^>4$]H*"]EK!DJX6AI4++!2,B-5IKULO5C@N&OM M.O%IRUJ[+D3NP?M^.9G2M1;F^"LY
4MD*V"$RR6EZ+"9$S!&;EPTTD!F2>IB MM1:JM7VY$9Y*]+RW6J]CZFP= MRAQLSY7>&UZW ?.]-KQV8M2C[8^[4+GWAM>@6-#2*$@JU4'GM@[7#P64R4%K
M%2V3/85CCB%)V#/'NQ!WH(;7K%D)T@DP,E@"0A=@E$$!QE2T*A9M?C(@>L0- MKYTHOD7#:Q=R#=GP:H0M]'\9ZDIJDE$K('CMP8BH1?8RWC/MGE_#Z]Z\W)=P M/2C?7?HM?
+)6:6^ \U)J=J_NC7 (G!6>3,C1&MY813^+QIC> \9],ZL'9_"; MC_IZG ACS?"=:9MDR<)#"D@ZS.8(P2&#HM$9J5!9T7J2T0,P3E ^]B5V#_IE MH?)P-O_Y]
[KF!,^B5N2FD+_K4]W8FIR%6*T:KXO'D&))KG53W1T()\CW?8C< M@R_W-R)*E;VWXP^ANK=KHY8,690F\4*&+-VB2D='"$D6T6GIZ+168.L:KTU8 M3E
*FI"]X8"%;UII_@FGOT[&D]O::2VL3%H32C#+16HJ% >QH ?),; 4?!WB MTOHV>!31"8I&0Q;<%Q"U_QVQOJW6ELUH?$4@KPM'?D(B""Y_CXP:G/W\.UD_ M]/S1.$R_+NA#IZOI:R+
[Q>)\2XU82Y08:L:!R;JDQA<.O@3Z@Q>C%0H5<^LF MS!Z/2S,OR_7>M"RL18M@AT^O=?2KT-UDUYF6.M6YBM6%K\T]!D,T6V7 MCHKIW4NBFO.\"UT'+8EBSK$B(
KG024Z;.#,@E Y.8W,E-@ZFG[<)5&=^+1U M2=3V1.YCDO^C^5WEBBL>.4BKR$UQ=?.R(Y@\AZ*$"2:'UA)PG 4Q^]_S[0G> M>ZW+-
F"^UUJ73HQZM/)A%RKW7NN2ZH2Z*$@7.5&G3"0&H2YR-ZP.KD-%V-JO M]#CN6I=V'.]"W(%J7;@35C$?0 2Z>U16A0YG,G#,C Z6O$K/N=:E$\6WJ'7I M0JXA:UV2$D$:[<"Z4)?
**@:.>0XB$UK'"[J[G>?/K]9E;U[N2[@CJ761R(0I M=<\$Q\5L49+!9#/9)$HX)00OIG7X[7G4NK2-UO7-FH$J6U3(MA2.D&H=EW+* M0+"DMGCQ-J40?
6"MJQN.H[*EK33L2]IA1@!\N(HS_,\K.O7/7_;LZ-_T40VR M-%NA;)62N?VL:V'00F!DF4X=!(D IXO$94&WB3;">ZN%:K_%: .6O2WXVY^[M=%65CB'Q:""&>K%%KR#PI,
+]'38J'7SK=,/X1@L5=."S_>L]WT)>^BTS::# MT#];NC8F91^#!*\4F;,^DVLCBP6=BY7:%,YM\[ZGAZ$<+,"S-XN?D)E=2-V' MEW\?UCH,L06POH(]FT
=*/#3@G5/B\,>=!]4,)B)1@KI(&E.FE-P#4'G#-DG MKZ4K7,6>;\B^!>*IL-"@\M"%W/W+PRJ TH+-UN9;*$#7Y-UHS.JW3
MZ'S/5L3!8@]M&/4X^W>@>/W<7P\$9WL:"W(NT77<$K/ZZ_A'##/_]W_Y_4$L#!!0 (M "\P6%G1":,2V?4 (:_0 4 86QL92TR,#(T,#DS,%]G,2YJ<&?L?0D\ ME%O_^#/V7=96$:+-
,L8P(TN,O436$!IC,(P9S6*-:>^F19M*"Y5*"&T(H45I M$66MD!"R$V,W\W]F+*E;]]9]W_?W^?_>GZ<[SG[.=SO?\SWG>Y[G,M\R/P+S M+$TM3 $(^*R!K $ 9C<@8NA%],0"7@#X0)@-
"RZ:A."\ <#*"E@%YO !(A MX&25\1# /Y#). 0*_N%@Q[G 7R:$9S(?X ;_B <8'P>^,N'B$_E@YU I*;B M8 O((E9-5BY0 ED\$Z^"K)BJ_8 CL'J1P[\?8!HL..2X(^Q"\<>D]6C^/ES
M['9@'8@E^/,#X67_,R>2<&%$ @6-E]M]"$"@,K3!P"@/&\Z9.,L9^-+I!#) MOL1 .92=EMP**S0&1V!EK 0TU*$P':BZ#E13#@K74=?6@2%!3(\" "\+8W4- M#>A%R%?,+G),0\1#N,@Y
QT48#_F !$@ 3@@# P) 5 W@0X U@R@?\@0\/ MA'.J+Y[9E('<^TH9R(/9E.& S(SQC&-F;.E28'K 26JR0^9;9J/09@L4RL/& MUMK48H,)BX> D/D&'('(?(H@$ AV9H9R6UV=I'C+0%
[YP>A "%'8\B!5G:F M]JP.+4Q0$PP:#\0HPKHBG!N#_^#"K;0 63099*\3*IV Q MOBPV@W$ADKTM"HSK@E-!R&=6W'-6G((-H;"00A$#0TDX'U^*W K,2CDH$HF0 M,\<&X[$4BHH-
&N./)GG)H8@!@6A"* !,XLQ^Q%FTE0.)K 5%:FFI:*A"9Q']J M+PM_\6'Q=C+6OXG-,XAT\=>\']4C7@8 !!VDS=&O>9ZQ)"U%P 6O/^:IW@1 M
$1!OF66SL)'FB4OOA1*H(Z:6G!PL"H.BU%E$73F^=L*O_#,&D^5U=T,>>2, ML=YH*IXBQZ(;AH@G4DERY$ T!BNG\KT0_^.&/X9CC2W6&TO"$L 6CJ"4X0@^
M(+L)7C@*CDB0PQ%^QL1_V.R[9U*NP4?B"@.0]% %YI5* IQ=Q0"7A"# N24. M+(',\&T#OR/ FGE.LJV3,\V&W0]G:RV&HI*#),M:T!/63 M " *ZN6%P%) 5@!J :@#:P%E@'F
"6@#5@#S@#[@ &\ 4"0"48#&P'=@+[M@(/ 42 &. O$ U>)" -N UD ?>!A\!3X"7P&J@$:H"/0#/0 ?0"@\ 8N%;Q M0H0A$I"%$%G('$(G"3.2,XHSE.4RYW+@PG!M
MXXKD.L1UENLZ5R97(5#6YA["?=J;AUN"^[-W#[A;RK M>?5XK7G1O!3>?;RQO#=X"WC+>)MYA_D$^63Y-/A,^5SX"'R[^$[Q)?/E\Y7Q MM?*-\<_C7\ZOPV_-[\4?RA_-?
X4_A[^4OYE_3$!,0%E 3\!>P$]@I\ 9@32! M)P*U OV"@H+R@DC!38(XP1V"9P1O"CX3;! <$1(76B6$$MHB1!4Z(I0H]$#H MG5"_L+"PDO Z81=ABO 1X23AQ\(?
A(=%)$1412Q$O$1H(N=$,D7*1+I%^467 MBQJ*NHN&B9X2O2-:*MHYCW^>TCS4//2\R'GGYF7/JYY'%Y,0@XI9BP6('1)+ M%GLN]EF<5UQ)W$3<2WR/>
(+X8_$F"4X)!0F4!$9BM\05B2<2S9(\DLJ2%I)^ MD@5)?93FE%:2MI#&2T=+WY:NDAZ=+S/?<#YV
M_H'Y:?/+Y@\M6+Q@W0+L@J@%Z0LJ%XPNE%MHLM!_X;&%60OK%G$M6K5HTZ+@ M17&+GBSJ7"RY>.UBS.*HQ;
<7OU_"L635$MLEX4L2EA0OHNFZI7Y+3R[-7]HF*R&K+XN3/2E;(-LN)R5G*(>7.R-7*->[;,DR\V74 M99>6E2P;DU>6=Y#?)9\N7Z<@H(!0\%8XJ?!(H5=15M%*<;MBBN+[Y?
S+$7K1\2$E9R4EIOU*6TF?E!A7'*O@JWU7G5I6NYEBMM1JW^L+J-VNXUR#7$-9<7E.M(J1BJ!*DDJ+2 MH"JMND%UEVJ6:K>:HIJ+VC&U(C6&.EP=KWY%O08J#K6$[H+F0+]HK-
+ :)S3 MJ( )PTQA--@]6)_F:DVL9ISF6[@$W J^'_X(/J&EK4722M-JTU;4WJI]7KL: M(8FP01Q"/$-R(XV0-.1]Y(B.E@Y%Y[9.SUJ5M?YKD]=^UE76Q>I>T6W2D]=#
MZUW2^Z@OI[]5_Z+^1X-E!FB#RP:-ZQ36>:V[MJ[5<*6AG^$-PVXC=2.248;1 M$$H'%8%Z8,QI;&8<95QB(F[B8'+6Y(.IO*F/:8IIKQG<+-SL@3FW^7KS8^;5 M%C(6&
(LDBUY+;%T<7:ZYT%U-7&-/<]#U /M<6%YWG/7@P* MQS;ZJWG?=S[LX^>SPF?-E\#WU.^G3@4[BRNS_<+]YO MR-_:/]&?B7?"IP?P!6P-R":($_P)A<2EQ!#BF\#5@?
L"/V[3V1:SK9>TGG2- M#"&[D>]1)$%CJIBZ@KJ7VA"D'W0N:#C8,?A.B%@((:0X=%7H@=#6,-.PJ^%< MX9CP1]N7;=^YO2'",.)2)"32,_(138&VA]:\PVS']9T"._UWOMJEONOXKH'=
M3KMS]LCLV;&G:;_9WI1](OM(^ZKWK]T?_P?7'[@_2@[#L0>8$1Y1;TXJ'[P MU,'Q0YA#+PY##Y\YS#SB?:0D6BLZ[BC/4<+1JF,&QZX?%SL>=KSIA-6)S)-R
M)Z-.#L1XQ#P_I7DJ_K3 :>KICV(/QH]>Q%U\>\GL4N9EI*;J*N)IT;=&U M@]VDJ:9?2I=,/W@1N M4F^VW]IZJ^KV^MN/[B#NI-U=?O=\AD1&5"8D,S2S-\LWZ^,]YWMOLBVS'^6L
MSL_N/]=YGOT"\2+KI=;+S&)X<<8K^*N,$JV2S%+M MTGNOD:]SWNB^R2\S*'M8;ES^M,*BXF7EQLHW50Y5;ZNW5']\Z_7V\SO\N[[W M0>_':G;4FSQN?[;:9MK]M=VYL[
CO&.O=UB76=[U[1?;=G74]Q[^;>YCY2 M'_/+H?Z%_8D#F@./Z#;T#X,!@V-#4<,+AZ^/($:*1IU&6\>"QWG'STRLG,AA MK&?4,@.83&87(,3>27F@K,"=QM>]Y Z6-<&L ?8
0GQ\?/Q\0OS\0F*" H)B M4J)"0J)2"R0DI"0D%H@)L9^IX,)Z(R#Q)$1$12=8?$/FY.(1A8*,;)M4PL(T2;O>H'B7'[?K;>C#D.'2EV_O5C(^8>]E\BB!HC6_ MS*$1^^7.GL?
EU*9^4^635_;>C2FL^#1P->-)93/=T3MHWZEKF4^K6@:US9Q\ M@O>?3LPJJFX=$@,X.$!HN=@P\?)PP]D@+(.*4R2!<%#VS>] M,$7/!M*NXR@[*0Q9LV\Y#PL
7B7XHS(0B(3Y7B8.6A1LXPP(/X=_^2L(S/> M$"=[3#'*#;GX;1F]);*>" 2C9Z#= M8U/D32]Z_@ET26!0Y/+21+D=BW5&8PS*B:\'UY8Q@4/7"OW7FW18FQ__I-(Q
MX5S0)!VW3Y78V5J95]&)+TT(*"AA LCQY@ W6:=G68NOM'QZ'51GJI?IV*BT MY"FR;]<%RX=!9ND8;?BEW?Y!78N=N^P9^=0/ M665?1DW5S+-/%N@-
VG=U^C^,'">Y/HJN653MM3:HPM_%I(VX]7A+SE*UZO9'=N^D.&4Z#1@TGS@4> M%11-Q!-$L-1JW M]EEF!^W_OB2 MY999Z1;;"ISU[])/4ZLBG$CH#-NZJT?7W?KP=-
,X2$3;%_'1HY8%9W(' MB*FK'/*^K#_,!!;0-H<5F4S$CZFVO"8)?TAKK_'JE JC68]V.Z:-5HS7)RW4 M"TY$V)VV4@[G$QU(]ZYWO%T=H=21GU=?
8CO:91E#M+D3Q@3L@JT>:%7SC"U9 M?8T**9Q/#*8OJ$;:CQ:6W?-".+_]\6T#T[+JL;P:E[K\AA6UW!D3.-#4[1K!J?B)[HBI,=6^&A $;SCI M6&9:YYJ=.JHZWEP1^;1-
=DA0EO'>AV'B[=F\K9B77@TG MM0^9?]1Q2AE+7WCB0NS>*HVN)]F5][PV!SU?$WQO#)_R.3NH;BT\=EBS^6: M=.;ZT/V<&9WQG_)2#K8C![.N-]^UBT(1;W)TAM4VB1A8=!-
:D50#QU2M 3\| M>?,C-Y_,3(&:J]&+'$O]XH_'=]Q>9WYF].HC,W>EK,)MT;F-SSRY]@LA=E84 M/DX?3F>^-G#M6+B0YA%9?7!GL$/BI<@#9RIX9C(7AK
M^OJDNMWT^F6QB-.4]SDMK8;O^RRI:7@PQ=7 B)R:OG@,53%F.C&65E/0Q>AIU2\?KQ^VWF36,7^\9"*CO !?VN7L
M\U8K(F'[Z.$!VJ4Q@RLT[0XFT&;OJKBH24/&&H;4R9VRQ@]5%PJU/\,N^ M>9>W]/AUZ.03EGJL:]\O/?J%$TH0A>NE[_+?3GCKEK$UPI<)/&T:S"OHWQ_< M)1PS6E#6Y!6Y?
U2YO;VHLGYD[]CJ9,;C^)MX@[M,X,J$J!43&%(8J"\.BW]S MM#.NR[K/OR(L4KGR0JRS_6LF<->E*_-MU8+!L\/H^'"B.\FU#Z'1Q#;:)L MBMO+@/6O:=\H^>:"\P#QCNE._VVOB&K!;]
(K"W/GTT:-F4"301*:KG-31\WZ M5FQHID=NP$;178,&B\[6MC B2@N"Z@>H80>OC=8S G.;>"2DENY'S^0_WSTZ41<8C_M M8QXHA GF,L=-._43:
(WKKS*!0M$7G^I=70\,;@G&AM5PWRPW?5X+TCZQ8[M4 M]\ZQU8/ZRIVXB7-WZ,[U XI,H#:^G G4'!BM"0L?I1YN5QOHJ[M+%-]2?6)4 MV^DNLN8]$_C$!%[;D#GZ-FR6-
K!N9@+\|2=/B^"]^"V/O*ZB5N]MT=&;4%NL M^:E,HW9T94Y=9IBK.48;69 P1)BHO*:?@Q$'"N\=7\?A_%S= (G&V+DY?8JZ MO?!XZ6TLZFWUS:)KD>=4,$%,P/.E5-
K.Z+*:"U;9H1NHESYB7C]]M_02(Z#* M%4O->M_3\HYQS*:YN=CFB)P\(GK)CD.7]=W3TN%+;8O[)5;R'>$[L:+$0_OS MZ";JLC+7"M*3!'7G#MT"8D*F15UG??>
[]"Q2NW[JJ.RMMC&#I#;"'6)*%JT_ MNBZW;#!B^4%ZO.PUY[.M=U;>;=74]+![_Z6:;V*A6M(I?!9(F$MM*74BQ>UA MW+PBI[SN+;ZZ=TQQ]!3^[5#TZ+652/26X@?
VZ7'(R+993KLLF9@TLP: M%@0*%DN@!DS'V>=I>!(K+MMA*=1 :T_UAFD$& #D B^,\;D /L "Q :A (+N)0.!,[>ENC/ 4 MPA1$0IY4')Z"(["[!-/\[-HH*^?
UD]18RSX+5/D&8_%9&%L'L@XK6>>(\]EX M!5((TTB 2'J29A*V/F2KKR4D NIK@D#YFMC@B2?/)#;Z4()F$B8!>..9!$C' MKUT;8?Q]I@@Q9;#;FAFA@$GG%6#K)2?G1:1ZKB-
^G#G<-",1_I1GA/]S/2.2 ME[T#@6*J8(NG +,>(]R7W(_R;D2%@BS\H6G\VU93HY9!8+3!2!L M,]DLR>'LFH2!Y6MD^G^:=[@[!;*<^;ZFMF%\>N2V?'S0$U;V^P!_^Y9EJ-)ES*?;L
M3(X&^Z\+^'. WU]P_G9U;QO[^,30N^23JSX0(XUDUY MQ";+EL[0:3*]B!7C& 18WMW9,QH@4/$LR6!-&#Y/-!D[2_%P PX &=0H)'9% M'D\BE>!%_FZZ82C0Z7%8,CI+/H#O!
DPFA&X22^I[8P\L;S, \9C\-@R8[X M#:P9 ?EF'&YV&1@1!W^\[(2%\:R^>7U(1&K@-UD\H([WPX?6C@M*X6F*S,RF&56 2P/2'_:?PYJ23\-QJ?S9IO M[?--G@@&"[;#AE LR.;V5ANF]0[?
=/8WE?E]B:0P0SS. M9YI2HI/(FT]GLZCK->DD8U4/PI(H/ZCN.)W];75!3Q\4$4\DS2*NV&0#([.9 M A88&XD$5LA/(0:"JPL9.YMP GB0D'_*%?)D:[_Y0NRG;'?9K-GP(K)9N"/
MPZ!WLBX[7Y(=97&0@YUFU0"D.Z8H=!'\@7,)\A&LO8[M;U\PYU\'YOSK<_[U M.?_ZG']]SK\^YU^?\Z_^=?G_.MS_O4Y__JRQ-_4D -0@!V@!4Q[Y40OL@^W,@.(K!/HJ3?;)A_6&W:Q1Y-
\L!0[+(5U48)U M;L_21H 5A8+ZQM8^"ETUO<,UA-JR]/^7 (I!5T:Q3#U4,,4 M!!VH!E555P-T#4(" MT1A_+$7.$^N#(^C)]^06R,OAO/3DG>!6ZE:!**POSCR,A+4+VVB/"?/"(+WD M#?
2%!71#=$(" @.P%+1<2 ">0-8)T9-G]ZX#QEG9:O)R["H4?SWYR9?$-UO9 MR*&()*P<7!6F@E&'0N6TM%2AFG M+>@:.0UUJ(::.OB?E@I44P>NI:.A+3?U MR(/#\>N2O+QU;(U-
IT8#4WKRLQQSP3!5(LE'#8I$(EF]:&BH@#54R*$$"CI$ MA4!68/?ZMD+,]-Q()6$9W?KA5'#XK$@ MPREDD&A0M>FZ('HSE7](W5D5K:S^NFI
P$QM,L46Z_W7M:@C8&U9">/.L3""I0=5"N[:<_ M@:"BKJFCKCY5F>B%\P[]I:HH$A:L]N>J,!VPDH;ZGZH22?:@'IN>?S_]2 .[MA965C@6!3$$36+>].3!'%4":VC"4AKH6 @I%J"-@"
(2F];$A M'(6 &AM/MS4F8JBL"3+=U@MLJX6"FH"H88:\+]N.WF!"(V?W0>5"G8 -]90 M1R U-)$P(U-C(R@4"=4T1,"1ZL8P*%P=@4),=V"+G?)"H_!H,EE/GGWIDL5X
M4)%]%5<=.PJ:1*$&VI"(K&5"3YY]CX_=!RBY.N9HLB..C//$8ZV#L"3VG4P] M>5,TGHS]017[68K]^UH;;4!I *& RLN!(.B PWE1,5C2#!M)8;'>9+0I% Y MJ+JJ.JO:-&=T-
F!]T)A0"QM[E#$.[2$0!V.@IG 3-4-31!()!2FH6F"U-"& MF<*0*$--.-+(>'9K]M(%RA.(&VQVO@4*-8/TGVYI3*I&?MTI/F))X'KL94HB M!LBQ]9 .[@=2\?>0R1P+JTA?62GRH 90$=
[BS2(<.C 0C\.@ M65596D:.0I13PE/64@G^!&(P0Y*\2*@Z$HF"&6FI0U&:<$W$=-M@7RR!I474$:#:4(%JVX/++A2I M X6O5H?KP-2GJY&)WI1@4,X-?;"L^3
IPA9?)Q6H2S3E9X#GUYULA?%%$WRP M7E_S)]$R0OO,RH!74U7[3LB@&5J?VJ@J_;CSB>KSB+9#&F_Z_9_B)7_:T3% M%/FMJ"",-4V,-32UC&"&X+Q":?U(5.
J4+@]%#3/P#5'2P5JHZ&E M Y];Z'^=U$;_JF1.NK0.5+_,JE1_Q*I64=3UH8.]+]_4_8?V_\BM5%0(U.HIC%4&XXT0#FAI($Q@1J8:VB@$
M2A/ZD_-2#0WVTHSXO[!C_>]BM^D_93?;OP;_[S36D-#!Z:M YM3(/]8@2"@"!0";FRJ90@U MU(:C?D)J#?:E.$UU'6^055/7NWOKM[]_10T_&X*:F@8HE#:AH9&4$,H#/&G [PI
M+&!L5SPH$?#?QN*[B]?_=HR02)2&!L(4"H-IP-@8&6H9FQB9PA F1G!M)%+[M!QC]^!+Y+V,$5X7^/AX_-OVP%"SIAS&_5MF M:2/^[N6(_Z^8];?X_/W+'C_#Y[N75?]-
^$RN63.7\G75?G!Q7W?J[0LK= CK M_0L[7!A6COV*D4ZPGCP4JJK.?N2G\GSUY!&J\&^RJ 0<"*0% >.+)<]^0X#5 MJ0T>36%_Q)<\#=$W 'U=M5&A:,+/C!DK-(L.Z)\5.V/Q>&+PSTJ-
\&B,_W>% M/R++CZ"=QL(N&$W!^)JQONK]=WC\U/!BO7FEP_XP,&L /?GI3U%.]BW'[EQ^ M5BW6&UQZ\NJSK2%V(?M5%32!0O[>')H%S&Q)9C9'-C)%T?!3HT4P'[E MQ=;,:"I-
80]J8VN-,K&SF\HCL41* PZ? 0[+EN&9#$\|%3N95ONE\=D,^=WQ M8=\-#X-^,SI,XYO!O^,O_S2/?T2]7[7W?B8S?Y8-72^,#@5'P6/UV30P!)G\ M3]^]_IO X>G-
V@QE&9^IZQO/YW_]^ &7@G(^"PTY!^A0>,>>Z+R'-? M1)[[(O+<%Y'GOH@\]T7DN2\BSWT1>>Z+R'-?1/X_]D7D&@ %3'XTF /\CY.# M@X-S\N&:?+BG
AYNUL/#RW[XOGU8G8"-.;@XN'BYN'CY_ESC%Q[V=X\A4!X" M)T1L^KO'A8 L:*#P<,S^?!TO'P\W%S^G <$$ 0K9,P#." +;EMI\8Q_DL*O0^-;DF]D6[HLX7-5_1<@-)< MODM@(M)R?
>RW#(Z,LO$",>#B_?JH93'%S M'DXL3)#L$!^(E!G MXQ:'\ACV;D+SLK[9?.S2 MK8=\&F\D&Q3ZC*1L^:5AGF4DQ5V/CI] S2?OOGP;LUS3KO$.7,G8WLO$05E@
MS]T%"Q>M6+E*2QN!U#$U,[>P=&2AA/7V\<7Y4:A!P2#,>_?M!\$^&7/J- AZ MPI6KUQ)!^#,RLT 4'A<^>5H$XE%>45E5#2+3]*FYI17$Z$O_'UPB(47ZSO5
M)=]^9KF^*2[=*;N='CX7S 7_2F"C7.F>2Z%=WNS7>&%3L>89HYP32VR?C^* M;L_$0YIEKEDYUS[H\GJ_FX@S/>Q$6"X#-"9\.K9*?\?K#L6ZE'1L6
MB',IAEY_9)8DY:1G.^ZI09!8A:.QM^V\WG@,E<@H%"_7,.]?"3_KK+Q56Q2X_W @:Z()Y?QEE3VP?5>1 MV[PU(\/GPK)+2.9W$;4+N-<.[1>Z?&"-KLJ:1MR3?!$DX#$8>Z[^_!+A(_O*
M>.^_*/B0LN)+?I'&FKO"5BL;#0Y4GF!\N9E=61FJS2QPYWX]-:\ M1S5^4)U8Z?<'N7QN2F,N2E>,6'!J[4Z(VCKT^OF$;'.[<7>5VNF@; M_H5"E.LZ7>A1I< %I9 WAH=-
K*R\4NV<%=8K1%PCK9=9H_J*A.>^M] VJOAX MA*_OGN6W^ '([ZE#UW/C+HS@13OME*&X)1AFM#JU>P*\/Y5$&7$!-X@4N/ M?S7 !$X]Z9GX5,

*$5B6GN/;^%,H$+VXX7|&"=F(#Y_#.O;@R&!&E]U;U29V2M-MX_O>]@)DA-M$!TA&$jL\/#0(*T1-*7Y_-U"K=Z.!1,BWA\VG3SF4&4=LJ2.[9K_;==+J:T-M;*
<44KCBJ52]:5C9B]'IK9(>;'H^Y@NC-N8O#D]5/;+WRG:[2W95%O3K!IJ=-M'@K%ABJ7\"OZ-KP:,_&IL'(9.4B%Z?N;D3&1:G6JQ1I%^^EDCI27MV\"E67J-M-Q)YGUP-+(I*-M*HOKZ6=[W)?I/MU#>NZ_&#!?SRT.<\&_N"JLKV"D#O0G.+MO-M:.LX[)$?I=:,\/9ZW/MJL2>+=GTIN+5IO4M+%5Q0I7D(%K2%))?/^>\N92-MZX$B5?3A;-J9"GD+CQ5=.9I#EQ-YPK5OOMYO=-&A2E.72^-@ZTV9.BU-]2WZ-MKK;15I:-DL*4QY1Z4J.*8*.DV&-
M=YI&3MT.&VT_K:)BLB%]35K14&SM\:)&:RARZ'3@[2Q)^X0#BL.SSL]MUQ.$?(:-$0-;2@-$0N/4<6YOWO+6<26,(MOI0:')='S!L(G'Q"F_@IX(-M<"QS7!+YZC-:\ZGTP68FD'_Y7G]-P?AF.>-U_=C8297(Y1YTK]C]MD<&?WK,-M'@;CXK\4TB9*&0XFD%Q0I2<>]92ZH9MB0.DR6?B#MRJ6YY]%;4UB+A_N2NK!X-MTA'RJS]#(G3QB()$TJ-MBS-A[3@EWZL>?
MVVPN>&=%3Y1,.)K>'6U*7.UR.VK-MRI">Q\WUWSRN#7FC0M^!\)SN5-EC5(9]QW0]-(-"P.5Q.XN3#DT\&I%+@:!-MOSOB47*%6=INDP6OA/SN^?)VJL[VEGB_#MU!-MU=?
QB>*S";Y&$;F/_N=&CCAO.W$_H-OF6NW&BNOSS-P[>'WE#1?L,N%;@KR\-MZA%/*\(,:-M;RW&L+?BPN8[6^)6I%U)=O[PMJP9CO>GCRRY_".R'[E19T;>PAU<1TU!\,5-MN90Y-
E:N&;C115RK!?!(2G<\&H!FJ"!'MT^3*\2'AZT0-R?$9%-MV@:KQN7A(%Y!##6!6KN#TM-=73&"/-M#:CPV!8PG<:V@,-9%K#+CRS@C$D+V"-1#P0]3Y9[XAKMI@3&##(8<9#DZ:0Q-
MXE9[#'F,&+ZHG'_^8EI]]?9*O_N12^H(.:#U?5^%M6CXY:&[J$TOM]))P&*L_N-M\VRK#'4)C8TD[;)U.94$&=,HBECT?G5:E?O#&^8:JCT]*A^ZUGZH6049.[K-
M:/_EML_RDC]>AE%9*61\!,.Cl5V('12$N@M_8\PVF94.HF)R8G=-.7RUUG(#1-M+6)*%&*NC.AZQZ"<&NP0L(?A')_QNF_7+UX3!%70E#D46GZXZD-'0)N_G<_Z-M-TNUGOW7N7?
^Y@:+:,UYQ_G/$080?E.D4FOYZGXD35<5--M8N@:>V5WUD(-4O(O-@!FV9S2FPO^8>-0&-9)S]L3A&G9J5NWILGGPT:M33[-MH$Y'HF
7DZ^OK[UE\.GH02A7/!7_MJL@O/OP>V*VI^3H4TY?/,T'E3BZLM'X-MO%:SA_>%\VK;W7NZEVNE'KO>*!A5EU67'LQZ7O.K.&K^C0GN_$-PHEWOHY[:!1N/!^K'G-M-(:#@V-
B$YP)Z#0I,H$/+](9!1&@YS)IW=),H"GJXVIU_7B#QMSTP;NT@D?5-MK>"Y;=9@<(-4B-8-M&0Y,(+R="8RBK$IB@U"@7]5E]4V09XG8MXH)!"B6-M%&P$U=OI,'W!W-V@3E1@
MVT+|DKA-\R@0G=H(+N@B^[8Y+5D(9N!>DAH,%#-MCP91Q]6"L;YJ=U-=M(#[@)!G^2&,/A\YD*B]J34_OOKE/L^3:Q8A+_O3"HI[5-MWWG:9&8D5C.NA9%;!QV_>&0Y&Y5YB?
5^ENN4^VC*LILYS8%XH2;Y?1OD-M:87]AMAMO+%>-M4UPVX-7\S8$AY]&8[-R/573HH66?)CY?**A/O*K_L3.C]:28^MJE8?D6Z"N-M@HJ9GVCW5ZD+|4C89?
OHPR^&VG$2HB#ZTV,"61E:=GLK/HY_\GGEE6G$"?#IKGRRNO]_5G9$4\G"-M,2-B>64-!ZI#+-G&X[9.39T^:)=TA:F4KPO03W2I?)9V1#D*JZ#W00\O3I2-MCFQOO]22/-
YQWN]#KD3AM=!DY:-UL>-<>A*Q*WI&<8,*ZO()\GONR2*W.KF=%-MDK_&Y9#X!X&+-+1WJ::W8D7'D'5]FECDJ8,?)G35PMW3LG/H8>!\R.T%YWGV_JL]HYF$\TS@XZT=H";)
M7QI$!!8TQ_HS7I>.7SL[0]^W'L&[@UIM/6A.)2=GT!:FCU0O5*X9_VLMUW2>-M-6]Y[>"DZVM)H;),C.IS]4[9R70]O9_:WG,VW6E+75AN%@A,/K@SS=PZ+E_0-M7C5K
RSR%QM@VJP-.UG&V#3X2X3)K1(3WWM/M(<,_=\,JHVWJ07)D\M"T2-M-#07L!1>$;CV+-@E>:<7,NN2#6SB-,L7V_/>ZG-YCEU:O6_4#1XLO'GS[+$=C-M8NL">-
%,UPI0AMK1,)$Y_-)*!OXT4O+>'9F=UM0;P?E'(W>^.5-51S7YQ.T-M'+/7'113DN2+E=PZC+S>_E=]KH!9,.?CYH+?#6S#)0MI:R4$DYN"SUU!GC4-M2I\XIS%HT0*?
8V^'5UU7C/<1R_\2|-KQ-H_$WDD%XUH'P5R&)O9^72I>_WGG;;"_FP_W5#]>@(4'*L>QW80$?YTL)-M4%$RZQ7FB0[8W=);=^;X!\W@3|9V$>%MK2D.]6307DH)!V=V>
(&>>_KVT'9Z-M$%QWVF\L[!QTKA[2SQZCO+]M+0>GR<0.NNH]B[*WYL;\%PQ[-ML6ABZ7?!:QT2]:,_3C.$"Y(2;97]$+]@[*^-M&0Y,.!M-V5R1U%Y]B4Q3\<-
@'MX50'VH?!-L;12(G-I;JS1PXM-#MX%+<7Z2++||=VTPTB4*$@0'PO,8W%&;);SF349&-M(.C[5JUYB(Q>W:(<=5K<4;]3)>>U([-V=/D?X<&'XXT>!N@31-9D:NY#'H_-M1ZM2E&4%F,
K9=D>B_>>MPYF]+O<_&ZK?1EVT-#,;=7CPQJ1!^B)WHUR5@'4-M0D=-M*<%,X6RZ2]!'YDDQ_2A*SGCAH^H^^Z,RHE#!C-L?M1R?W\(_BNM3NZ(EFNMR-MLX-?X,-/$9U[-;ZB??
&-ZBEDAL?M>_[D.YB%?./FDRX&ZI'<-M,=9$;@:1U"-693-]BS>F:N,D](;*=3@6W:619UNE7W>S3KZJ_./WR8|++M,T-MK".CA87(L^#>T#5@>WS-M!V/!O:,9$Z@%-;6W67P+W%*&I-
+J:,V\]^U=R2>E:D:[V0Z-<,;Z3N2+\TH=-M.](&>]#<:-'ZW=H9VDVQ}<>^_9?5^[0-O1\\;:V90M1F>_FZ*[*4V&VB9]1>TA:F&K$#S:*R]R+AW-/O-J!?;S:9O{@:W:Z_@?
K;G:G#X9K-MJMU=EA*[#7I33:1//VK9.]%E@5H.)\D*'1*K?V[>5,TIDKG@=P/"\Q_21U^1-MN4V@O'5'EERS%-4M0S<..5RYIK3"?)|_C9?"^(;:I@|#/LKZQ3+W8BT<3]+^
M.""^Q%"-1915<%)@50BBQ?Y4T+T^GMDU5K3#IR]%C%=S2W:-?5)..YX+62#6X-MI6-?FH-S9#QT0&Z+=W607L798B$WC[-]NL(M9I4K5I4Y:V2QHC-MSF_F0'<85!
<=+'ATZ\V?3),3=R@"U&8L?Z+_&TM!9,S2'I8_TQY.?Z\JNJ:T-M!X%MDX"K?<_&R1/E+1+5DQI$?6@6DMD:OL0W#WAS3")>M;I6%C"$IAVG%TS<#D,#'3+J-@IQ25>K\8OI?
K=._;3\VUF]9S:F-M^-M*Y_L=:[;H"&,-MU'.)!L-KMAJ,$/=?,%="/%V80)W84Q@Y,7\B.!RANO\@'C3&\.3G5^]D/-M@Y1O83"HD<($K@€^;",STM=]X)_D\&88A*.[:>HXIG?RKH_;F-
?,E:CGFC:2-M7$GM-B=OW5V6Y?&R?H_3A$NETT2/?T&;L+8.]HWH^.T81FW!4(73TO!@<$/U-MGO9^,1.@D?86%*;5=\[2&T&G?VYUN+,N*K@=85UP\W]5U9'+VCRY^[$-H>])
ML^B>1)6-AHAU3&&C"-SEM@IEHKDD[K-T[Z#RO=CV(C$M9QJ!W0.9[Z:-#"70YKI9EC-MD6U=2+X$HK05MMXTS:PO,V;IY77'/GN%.94J]3;,+19$OF8"[??N@-M;Q"K\'7_F+85SX\?
*9>YRUESP>X'=Z2:Q_$"G_-=GO7JWW2YW.]/-@K86?_MR6'7[<\BLCB;BO6[HOISIV!WCA.D0O!<^.U-M_@?0$F+===0K/_J$82:.'GYN\#/49!VZML$S@T6I&JO>OI6?JO]_/!/W%?L8C
M@>W-GZ+YWNS)D=E;&]>4*M;LG=I6I/13V!5[]XHL3X,H52&ELCL.6/:-XYUT]#MGKZ=-M-5';P,3;DC[7449'NEQ_Z/+P^?/?0A-MCE0.?Z)"6&P[_ZW?LKBU(#<,5'U;,,)^?
@T%GY,R:-<$9_[GZZW"1HEJ,A$-M9XLHT0I?Z'=%CN:F>;|BW\|[/?'&W!V#W@DU#C:@V6/6(1T[YGA;"R;T&-MKW]3=:,4%'$*7!
MY:8[NJ_>HQ#OL*TZYN7>^/4E4/;N>I)]R]4%Y,']M8Z_OA-M[K=%E5['F7<."9@N_'1>4\]^AO]9&M*^NV9S\EQG77VK7;R-1$G0P.N++0-M2/)8HX-8K$Q^58%!P]T(/!-
X^\$$3AP"Y1\1:9+1!)^X'$WAJ,*#@,5YV^\[$-MZ.%@AG?!@%01$!|(ISWV'07G[$UE)]"\P(P11^Z??3N/\7(LFPG-/$@%FIA-MK%-!PUT]5N]2,[WW#&J6,($FV5&Q=-,.G0E@)\"Y'IL^P;V-
"12GU/>^U]-D-M=?(S@>=:PQJ>,8)F-$9P*O5M=W%N06I/(1BVD&(S'AC,5F5:43.PU&-M$(\,^N_$@:IG0P\#R@0N+0*IBND9I*@K'3G+!%%XIEY$<-/=!E2T6J?
7=$"L/@PK=]R;$RMNV?\%>WSZF@&U@VD2-@]D"*K?TJ1W&\I-M\AV]_RE%JJ==@K_P^OXDNQN^*Z-MG-56R1WZS8I+PE8KK%WZ(46X\EY$<-/=!96O\V:"T3.$3[,%HP..:?
SLS9C$FN:=-1.007?F2#'?\FEA@[O.QI;=F5XUTGSO?O.0Q848C+W$%TGX"5Y;@,/8T>IY3FR-M+8@JA?'<9[M+]LDP-BI8;5)N6R6C-,&8ZO>+5,U7Y\%"HWWYKO&EUT/MW.J?R
M>RRQ\NC'"%8V7@1W\A6.?E=_E;R,>;5WC5I>",N^!KY+$V&U4W'KR.-:2$_#T-M:E#*&/\3T_1!:LQB&]4-Y!OYJR#O;_AE'<4$6#S^2[4]6TEY_*>4SG]4"W^+
M(.WWM'#ZOZJ%_-&ZY*+=<*(M-WWIA5MKFF6=>J?ML6N"HO>=:'Z!,ABZ\I'5.75M@Q'G3RNDL-6!\^]E88H3.U&W1'^X,H$SA'7,3:-%Y=.KE-P^:I9W=.,"9EZ
MO2^&4J6?/OS09S4?+BRBQ/%XV!EV')=)427%/"^2[^84-Z/WH;<>X>Y5\$-M=]K*!VS0"L?.[52Q]!:X,[S-3>N_S'?U#MHR.%,BSMLYSBJ(CUQ@I*-UXTC-M3$"UK"1396871;R=*?
R&C6++!*X-M^_HPN*GZJ[NP_WJP>TM-!>."E[S3VJ9A-M\Z\?BXU%WQM9B,+2,E^6W$(:$8=-M\J+R3GC37OF"]_'ERA/WM]]B-M'CVHS$+2L.B9CDI'>N7)%7&G?)I$]>-B56_-M@?
M4:V_3*%)G1F1=WF^9]-11HG-+H28:XU1L+;K[!TL.Q>2.7?7P%N!FO=CQ-MO40LC$^-X&YOL1HI:TO09@)EP^,F!-M34Z1^?'4$,8-@P-R3"#MS5F#QL&-
Z^&5GY.'>IH&P)UZ5N:N/58Q$)P.[!4-M;6+)$"DN:B@R_VS?^.:"F7R5F?QXJG-T@^CPW=':$&_3Z$U!$DIPO-8[$KVY5-M/L'ANVU5-'+9C92;CUO7%0;0SFUN5&
("GJ:O^Q9W7E&&E,I25Z/I*VTV?]!9-MUGOL'#7X.X(E>A2)HNHY?)[?T'I&Y_2;+4I*IB*M]<$A1P&U]]++#\_]%;/2-MU!)4'KM&I99)W]-;O')U^TKC(]M2Y6@-;PO$##9F
6X(FK>$]8TC8I=[J!FT-M#[}\.^T;:*>PJF=A\:Y.(D^&C]-J/K^-2'>XC?FI-/4EQRJ4/C(&+1^>WI L& M21<.DLYQU&"/F,W.W]KHQ^G7+FQLSX=N.M*RQ/&T9-A]H]3QY\U0SXRC"A;+
M^C97VF^?OS/K@>4?2_@>OS/2.F!KV+,8#]7PDQ6_(CKG3Z>6%CZN[C:BOU?6_M]C^!<^?,S4X%K1+LY%W]C@LETWC*TMHZJ>"P$3;UK?-AH!R_ZH0+^RI4%'U=H-M-
G58_A&G=%!Y?.W1@LF0&03HR-A&F3\-39>|<-.:H4G&/631D(STZY-O)Q7-MGYY8Y\;6HU/@.CF%<2F(<3H+8X=.V]-PO8#13+IR!TKC$R&7SKGP58B>ZOK"
ME,M7"OTVQ"FR.9,V7V#C=;,.1<=-,Q2Z=K,DTKK&E<\>E)N*Z\5]+O4%%-MYA?TMN.M^-Z$>-?]RQ-0;/<)^!#(D@5OFTXO3"Y>O^5M@,6!Q'EFZ]#B;[?L-MT=*O80)_]+ZHY-
J2:BKI2FK"^O!4YR^PWF_VXNP%><*/*QS0"-B/WKBH?_IPD&SA45]U+XOI-!;W!QS'I]@D6W@*-!/T_C01-MJ-^)3-O8B"4RU04L-9PUI>JG6!:GH?)$_I$WH/J59AP)SI8V\2_PL-IGR.SO
M4Y2EOX>9,70]11%IS7!2W1,$\X6BZ*_LDAOFD6@A;/?$2_"V'B-PNKQ-M_0A$%N;IK#=Z1"DW2L7F&7W2S3J3DQ<+6NQFT(\G*S6_5-\Q6Z-1;73ZK(3.Z/$[_^^60!(L)OCQ
B.49O0+W1W'WS7-MF:U"BP5?6T8S54LPZ\KW4\2%6C/Z8/V9K)6FJ-W6]M-M<>D'Z-4+NX/MK/<)-MA$2-"2I"EW572D>]W+OC5P1V13[*FZ:!?.$;SY96/O<0?<$O)-[R+QP$(A
M111Q/T/;O6J4Y15/TXG[!.*;I=(OZ">;/GAK,\AFMJ&LS?.-M>,.;R!9$5>,W(4>OA&H92G3QZZ>**T5K2^1@UD;76ZP]T-MU[P-I6_2LXP>WI-"6]Q6^"++Z)
[ME=I4@YS4GHNRO4FZ,1:,;1!:W1U\;R'A=-MQW7FR.:DL%![SAIUB^DX6T>%|_9/U08^[W7$[\|-=:W_2EAT=5_JGCSER%6_M?1-8:^M=-Z=URA^>6,5,<*=G>^"X+]7[KN!N^]WI
M_O^:?5XF>MS?5=YYSG.=?SG-AIB?LZFI!BGWZX"-B2M(LJZ&X0M.A)OTT-MJB952!['?XFV4+\)Y?H^\C_SR[%U?Y\4R!O$X\WC:9:9[JIQRZ9MI:.#/TC8-M2-
L+\,P!'L"!FI]U*OX'GFIL]%W$VQ>2YWB&9N;MX$![F,R-M%=O1H-(+\.VS+FOMTZF]>-U-_(Y,(%&:;UQVKN?A_Y0"R\D]=G=T7[,\P-MQW!1W3PCDQGA5_WLS#CW3/;#4@!/4DL0-
K%RL5XI:5337:Q^FSLGJV-M'HG\^'M^?.2N$$F,32C(+?;3)-!EM[57/I9;75RN.1:07*G-T15]-Q:900KLI(Y]0:-]-]Y5V!VBT5AS%'K,LMZ-ME@161TM3"KBN;6(O[-VU"]O*J
56C!:8^'&BS,:5A;;)>[K[<0>.'=P[;AQI-M;WGIJM7#+A77\BS2N\@&$>S-<%F4!LJ432]*.R"%RTHD5SEY?DV-*BFG4$/=-M)*A2%88O.Q)GL8Z]9YF;:F>2F^,I$LX78RV\ESFX@&L?
DJEZ/CN_Z$L:R)RF0-M[&+GY3?-JD!FPN-/%R.FSOOON5$A-Q.34-8>-@[-H.G;#K/X*QLE-M!S$^#Y9*HG7C%[48^*=]53F&XY*>]!RY7R7414O6TBIEZ"Q@T9'PNI8%"!/
MV+#@M9I1)-.14[H=^U!B0\X)@*I*%(KWD2H&FL9W%!4$_#(S=Y-M*#3LA0NR6+OX!3YVSZV[O/)G+]R/WYSGH?;+C#_=N6XS\B-M60=8%!Y!T&BY,"_/IT7X-0UH!8\"YN^AA/E?
TJVY+=UN[-5;IO*=+?M8'"X0Y+!CLCMW!*U3U5"+TI'D8-M)]MS3>MW/$IT[/HQNPGLN&/)EQXJX.LZ,TIU@]O'A-G8(^5TI\V=%F-5A5_%W
M9*>]Q%_7G9JW;B,ZC5DHWCR)*%UX%ZVCD>US:<-8IW8CXS5Y9X^?,J01TUK>M;JH-HG3<9-MC!_I26$[N)9B,)58Q_T0&Q@T)F>N.M:A[^]KO^3XJ;/BU0Y:L$BAVN!
(4K.9.6=+@>!\4R&:27-CI&Q#5K%YK4GGMWPD--ADU^*%01-MX8C17ACS$.Q4HLH0P^A,.L4SN:@X&8XBG=-#V?GL@?=JJGN%_@Y%$Y1KESN1-MNALRW>4<-OC&?'-
W1>'D^SR>P0.3$ZNN?X9ITJ52O5VD#02?$_E0I-39RBVLF#"VQ\H1(%:I1,2I[<+O.J0-M%D7J-M,QU:/C>Y8;&Z>>PS?)F[^W4%[3\V!_E%L@XYE4F&-(L/_>=-6IB>H9/-/V4K
MPN97/A/LR)#*:WQDB(S6ANC\.%!,N3\&60]^O>S(7:T(_G6Z^_M-L2<=D*-M7!)<#[7\"9]9(G&'[^S!%Y0'C-R)GY\V!G<6Z+N?>F18('+XO=62D@BJF@\)/;=#<-(<9&Q06+N5D-M"?
3;A/'<*$PY_":;D<8CRK=.6_F78>P.Q9O:-5T[MF1&\LMHF6II!?+!@_?1SXNMN*3(:+?9W@_"H&>/Y3B<_U"TJ"L-M8=A4#KF=SI*'+$2:"XM7^C,)7?2BNIU/U[F4KD'AH')X7/?
E4MS_A5(6<);5L-MGZ,V?DO'V85TQ@$EQH6*^[9&R\JB-5N%S9@)DQ8\MFM^Y>)[S(0]VL1E"]@Q-M,N1/MFSR/ULV]+LM0_YT.)K_OB/ZX)8%()O^RZLPP$FT_<|))-W]W>[G@.>C
MY:\<>O>_#KV"ZL08(-M_JV?1\?Y.WSBG<_?IT4Q'YG=S;Y+O+M),_=XQXI3UJN'E$5L#/\%+V!5&O&WAL]%J^*%WIQ8_'.54QIN-MJ*);G-C4K1!9T8D!JL4EP.I>AN//"L?'YIC4-
!@;%.%.QSM/IKU)VOX'9-MOO<.3GHT>4B7TXZ]U$=>19LJ,|"71^O?@<@F9Y\@0;WKD)_0R=&ONW"]DBXNQ-M=VNLX5G_EF_LR4I^G0-[IP0.YM,N&N3DN(KB!A"#+-2+RK
XC|BMJ/SDN%6_M-#)D?-[CP1=K@>]Z@^"?^O;]B<*V3"E@-1Z4XD"H^=0GA.5-M;9^YC_WNS8?-CBPML6UG5E#P$^@'%X+$D_UD=*K%)F0$,HP!9VUE460@
5;LFF$#ANN(1FM5!K-9-M%$@/I<-W2@]$DR'#'1%DR-(8U3%XKVO&2N7(A"2,$#$LZ:5-MX+YS"GION^YI=((!\BZ/:+L_SBKV=ISSU>[Q]H'4#$;I'=3V*+U^PKDP('HW
MJ^MFAB\KS7[E_#@W\|:9^L5(-G(FI#-#_3+<1^L4YX2^XEXY4L?)C(:?%SG:H-M7&C4LZ?P[3LHEL5M=.+^XZ(N<<|GQMW;I=N\RU:7JWGB6+-H"\?RN04(S%S5>/-M@0G@@-"
I2TU)U$./=V8BP,H'>X6%7+!"XUD2+XO_CH90G6OA-R\V%,<,_1F-M72U5<@2N1J*8NO7WWY8=0>1E(4,Z'HW3$KDOP4FW\G*.ZKC5-RXD-K,D_.[J-M:-0OA?VQG"_6P/L-
&"5*2@>HAK7(82VBI0T[JR\++;AXW4'S1*_DU36%$JOPQ?',J2ZV=4C[(&R-M!VJ;&=>%:I5N@(EIE.O\H&\|'(X-S,"C1OLQ@=9OH,K-H,Y@$3MH-0(EYS
M4]^@:)X(MA<|^SY2M^&UYC-L9;(:=>?B281:%=_9CN8GR?&'&*I&3=ZP5+47-M#]B[2!"?"XM-<:+UOC--1]#NO$F41]M"OG;D5BB1:WJ8-RD:GO[@F#_<:-M]^/G,Q/'|7/>=K\4,*Z)
<|L3Y7QF'6]7G=WG=Q?V6_T'8CEXX#YQ'3?P+T[(0DEC1OV\D-MS:!2%\F0=R\2MN!QAP)1,J[S%I^U=W_|_"[R7'W?02U+";PX'7=#@S+=-9Z#-M/5IXY5(T>I&[19L*/5BXH8=7[?
C$C#1#8$P-3B\>+4@RCIB.=\ZX?K'<;^+$-M>BY5N7AM*Q+N<-=Q]N*XF<)$]QO0.P;ID^U;XHEWEQ7JLA0[#-AO-U_C;D>,W!R0MEM\F0-M\!?(V;UD2!A+3ND*%1G"[XBB&B$;I-
>WKV[I7KR)7-"N0BX-T5Z^6#JTU%1.MAIB,D=257#?FT<1"06\X,F0=IB%NXZ",_>?;P?)D%HT*2M8,.N2'$E;-IWR-M)X.PIN(*F$C-
^CV1.DT4JH\|"V(XX@$SL%KSK>SNPM>,I9PWP&H5PIV8%VAT\OB#?FB,VN|M,R1D'0A+--MR;B%*(SZ)-OTG-O>+UBY,@D2R*8G79WXO2MP|9^$)BW*;(BAD94O$.@%\-GT?[X.7.
M:L?BT5UT"GP8>#/3;.FN;9&C8#]=4$/WQR;-MES0>OSKA_E:SI1.?^@=PO1*-B4\IB%^$DHL0*VH-/=*^Y-P;H9_#++1-MN7[.?VX%$(2W!RLH?;7]FQ?[2
,K(!MR6+RCD:H\=DPY&.;2.Z$PL25_^D-M*&OGG,1@38:<3;L&G1<40;++G_=E=%&B-[C'YI":D^0;*F4-Z.1A0$V[Z.H'-M&U!2B4/8.A-8-5BV:WN#!QOL
:NN_V(4.$NTI[F\W29VL@/OW-DT0.)?5!RY4-M^#;$6LZQ&56^)E*U5O_M9V<^QS"VU+5PDMB<%.+U?-M/GF\C0X"T^5]1%E\:N_>(RHFBGSG
MS"^,9Y2.#TDU=Z/0#$>6@5VL,0![-08LF"K6,+5UUMRK07VD%Y'FA^VNQ-Y>;-M"-"8-T$)*G-^.R.'9",C2"-/ARRMQO)KU_7PX>%?.OK_G]1,D-\I)&K[UZ($O
MB7X_L:K\Q=M]LR7'QM=4328_S:QU^4*5-5..U@:\VU&%6-!,+DOBQJ#:FK5N.M@=>O*#0,K5ND#HL@;9>)YN8O7NV!?Y*$ESN(I4^Q7\|6$7Z1HT1W5W.0'7^"&4M<8*;G-'
-@:CU?D)<-MMKX:85]GEA:JPO1=IBQYFF#208]PZV-(/Q2ITN>-/-FWKM'G!8[,[TA-BJA-MCY_0,ZGY-T7MTV#,1-Q2&%4^'D6E?4(=:#EZC"[C[>*KTTZ9Z:B[IYW2/,W[!|-(-MG#S8T.!
87?MYNY75#?H=/'N-/-$MU,-+|WG-_Y7*YL>'!+L)3I.%*2^/23K=78N4@G]?-M,HB$.F-\@@<8(E<)!DBD+_TOE>"MT)DZ=Z6_?!'#]BL"YBL[@A,"@>,_$/@-MK#^M3QK2&+B"-
\%Q"2!\VL&T;O2=R.,QHVSDE[@>P?K*Z>?O+5-MZKM75XVRTOINW5=OT7>3VMC5?2-6$3SU47^FZ(:%M^FNE^DAA6'S\IRR??SG-MN-M,?
&3,/QN,RIB(>3K1J2G>1$VPT*#G\NEE6<_\3:B]"-48"UCP>(=`@&,Y-M2$M,2!W.",Y5,9BR"US]VSVN+F81,"+D6A>0!L1!J6--A"-HZ
M5<=56O"X\ZZ#'++6#KJ%L2PZ[=4[\4X+T]7/BSU3,/&P+5L&_FP'S-ZA*S'7-MWV+V6<5O2!.T(DP,&4K]&9KHUAED>3CE^<[B+O',*SC."'4Y/UBL/A.993-MVTG9W.0QWZ;VW;J/|\
(HR1-/K9%5G'4"ZXWF-1M"P&.-$:=W-%ZM=XAYK!]Y-MBKM9\H4)@GO]HBUXY$/.)-2VZUD\]A?3G^-#*6I[-S/TD%7;_(.4Q>'5C!UP/-M<0(7@/5QQ.48I+^\U>;4:.UF]0.TW>+(-[TM7-
W%89KSL8*IHDN2"^OS*O*F!-M]@EQ>;8:^C%Y'J!<4>4W3Z\/0E.IYMT=HA@I\U.VB<,7[>I%6W.Z8&.)P]M-M7D6.R_'E5'B0(8TGAC8_P(G)S;"USQU=UMUP-@-KY'T.Y6O%.?
WI(6#5],"2-M]RCLO._74]A?TS[-KV-A[4>P(/-@04ZVEIH4*>N%V%#?=LF59UI_E9.Z@S8F
M0_"+O61(*6#9#FBF1ZQ\K2@%@!FB<+9VRL)VQ1V%/+BWL1WVNJGF;R.')IW'W1DS:*C6M?@YLU\MW!:MB"PW^ECD;@/Z>-MZ[5SR,01L59E18-@-&H\=Z@:C=V#]YLI.N%@?
#C]H.$+-#UROPLX='C=_;2D-MYMT[NV8%SI_KW-%G?SUAMK;%0T<-Y;G@U=KN3B8/189-O:H]"KC$_M-OW>MQ-MI-6C+F0(WXL-??<7DK]YH6.9E-C0562-5U*8N9>-W-5_'
<%)L_E5?:S-MUY9+1OV5#<#Z9%8%NAS(:GT.C@RQ.XM81.YVT"%RKT9$8;,9CM8$2*3Z"UZ@%>M0!V""_AJPZJ2-MNCDEF01:Y)<,G!=IH/-N&=*)I"-#,EBL=1-R$@-!\9M\F!4-
K2/V#<1MR6W-MR+[QO,5267ZENRS%GMUL6A_Y&IVQB?Q9V-S="!Z%$CABN\3D"BNVOS?T!87S-MPJS_\"CVN<%&N0"_!"EU(MJ14MS"?U3C)D
MJ^Q>!QF23@*4OIKHK&RUM\)P5<3]V,K&@,MU!H/4"\;WG0]AC/-M1)!F@DLH:I/,-LS6I"-ML=D$=-?(HTV7MFZ5.,138L3M_MG/A19<-^3W^=R$W]9&X+4YW-7,_B#/10E;/-
W.Y7N7E87?<&)YU4M87R.F9?-55%DR.-&TDGZGO:H4=R-M;J3'*I5E<++SC>]S6;UG^P9=3$"&1,EH+?DGYG="WW8O"D]I%(XL-MO1R$];88VJOCJC.V?+;$@A8[-%+O-
:59D>F+M9''_PH9I.2$S\1OMUC+M!=-*'-9.9-5]I,&:C-M]S5F\Q*,V13^2\PFCLC+3LJBX@:$$=")2\V!-@T=2%LD-[>7=TAEI>$0CPS#O#''SEM9KL78?
DIZKX=M@IQ4'PIBJC%1$|I\%"^A;'-MIE2\P><0F?0K5SRD3F45WUG&7O&='?O3I/"UQD;IJN1%@Y33JAI*:J_3S/=2-MGN5-EDS9-U_IJB?"EU=E0_IPWU;\R'TRKA"8(<AWI[3V>HI2
^Y40>LSA%;M)S'[-4K.SZ5N=@>3$IZY.+8K\&1=J;R2I^K'KTGYM2@JJ[$3%HU@]^.BEW(/9-MH7X*/'W"_K,)XYEA0^[]*2UMA;113^<1'7F3P^[+!4MQ2#21TUB3(OD]
,1&G&>6>4G'!U^F-M(Z)WULE$Y88'TS9%VM\G+6OQ[]JL39ZCQUKL?VZPLIK$VWSL$+USSE0!%)J-M'2@<Z'"%F,'VEK/BS;Y$.(2BGI4HFQ6T6"I$A/P6?Q"BU[H!.*1A+0Z/!^N*5
MKP#0-19-^51&.IRQ]B0HR,%DBYZ@5F:[T\+-N^Y2V=&(5#DF3KH':=KSW<-MN#2H=X3U>5]4LF#V1I8M>"G.^2S4\K$H>82&[>]VT+4/,NR3\VC[\]5KG$VOC<1"Z4
MR&B.611[8AAN)#W$WK3>&#N1-ZZRWUF$?,>G*[+*B1OR+!:V32I8K'XM-NY:=U8^!S-M>F98VLOFK9S:A3L4>^(MPM*;.5K<=5!Z3I=]P7I$S3@ZL]LG-M:AFPB.Z(^KA22_5U![!"
!;EC)OS8*LUQB(=CE0MAC0UC9.1!(S\P(=QYC6B-MZSQ.AK-%)WEP/4^XYM"2.O2P@>>EUY>)Q@LN*"'^Y?];=)@FNJ#*&Y-MU0I8H(;3@H-*B51Y$@N3TAJG#"'^PG"/]*SX)_>_X]???.
(VD(-_8<22OS#B-M@K/C6&>=-BP&18%$!A@@_'2,=FB5#M#:C.0MQ1A@0)=[Z/Z-$,F1Y+UZ;M+2L-MM<51<\G6[$V;S,3;21V+U9%QJD!PE=AT\W9G-:\)=353":/Y3\EWG4&_OG
M?\3DZ,).IGDS*YQZ[IF9&%@=7$RVCD1NV(=P-M[,%M/.]-6/!.DYCZ'1^-S'X?,O-]I\S'AE+\S97OCIS"O1R<0B?[SNVDD$%[Y._M22%(8-ANW+*]^?[(+-D-/>ESY96O?
=Y&?+SZ%%$XRI3GV-MZNZ>ZVZNF[SC:R\AOTB@Q%=&=G=?:TZ'_A";.?9-Z5GX%%3/+=T,-5FK*]M5D8W4]W>/AA]MUC[%N*,1FQ>"_.U,GL4*LY$/4()LP.J61DL88=9,[4R?&%
MWKG'='$8!M,./$I?$/IF4>M:BX-!^^5HWIRT]^&6D.OW6710H=F<)RX?NAU3_?GFL68A<2$=-NY+(D@%>7^P-5>$&DAD^Y>-V=7LMY-M!4$22:BGT&#-6<<1G$
]!V9A8@9&L,!+DR&:^FW+9,C#F\#A,H1=W)'C|@TO-M^8]P!C\$@9P(/KT;QHF"0[;2KG>LZYST$OKZOZ7LTK7LI<5.D38FYQE-5P
M6#I98LAPM+-7DX5.IR#A?.W8.%;J+TV$]Y*KA<|LC1A?3O8HJ%BGP=-SX$O9-ML7O+C>SHG*^'|?/85(2HUC@]?L^^5C&X-OV&GEKS/DNJ(Y7N|AU)36]#!!F>-M^X.KE*]9'CC]]*

{AA63#UT[V^42,DL'3)?]QG6N5;:L$[U5GNPK33.=%9?)8% M^O.U/3G=I13F'7(3L?FO;-_J<7(KSQ^:VT ML))3&TC<+MZ1}>C|#B$HVD|\|R'7])?..%UOK!3<6Z?,CS,C[J M%V5Z4A2F(!=ZM;G>V:-/:C4;,|3K==GFG?]_,P"BHB|)NQO|!5B,NYC'5#D(MC#1;GHT>-A#K?.O|^3=.%XP#6Z:ZPLW88'=S+R!$Y4.&&876TX6?+7+,KOIQ M!*

H4V95I7A:=;*B,>*X8QAU2O?F\@,+E$F,"3 %0>'\|W2M4F M,%CTP/W6,:D4K=1*4:C8_>D,8*WM;G1VO81.3LDRFPEH5@40#\D=>_$"T M%4!7DO'P!G8(C>$P"@IZ?.Z<6(/V@Z*8UY]4-A=+:7!V|-N61^M E*1V_KC8JV7(.2^94V0I>[_&4U)<8W2|G|3*6J56|25=}>@(5-U#&2Q\":,#Y M>

L;)ORJ!D)V!1$S"XJNW+,D!5\/?\V"@+_KC)?G$NQB'XL(FO?0BO^8F0%$I%6 M+28HVZYF2-]@R_\6SN833>/=>3TW1GQZ(/QCV:=^(4I8<4SWY3SAO/ RK(R;

MD)AEQ].P=CV_Q_8=;9IR CIVQ+?[:6WW]"'2?-=2'^VCDC[1=5 MS\|SOIQ.4)DZXJ#RLKGK9X',X D>/G+:LLKR0:5):E"E%YV/A47FW38#GO@P M'5&C|

N4MS@U#:4B32Z(=Q5I_CS;TG*X*1:JR6Q+1/826GL-UGWW_;=8F_US_MY6I1.;(C5(V!++#8YR5&%YH.0^(UZE/|#"\XN;5UGX^MJ|-MDP(FH^W45,JFY@-MC?@(P.M$!7N7X ;T

MY8YM;RST0G3D/R^V4N:H)A@@)2HW&/I*LB6UV15+8SE2'/X "H2S'%4Y4[$@ M#MA^XCINP#%-0@<-]J*< V_-5UR<,P?8,37&W8QW\2MPT10SLLQW,JI2.6B;

M+B$.D\)\;LQ.4BI5",<>4Z+Y8M:TU$QWGD*MD'7NZ?)[=.J$_.=;NAFW M+E+C=BMF!1QZF]>@B-A@3FI$9"X=M7EJ|24/M<6NCE M@#F[6\QC_(6>J62S)45SKYBM_O&

<,L#1FZ/ MSOX-'^2^,`@X?RA W:2SDZ18RUWL]_>DUL,X7@3\YL)*$V\75EV37#-%A%,PHA- ,Y5!WV4\0%L<%ZNO93X7.V*S MNST :#E8!#ORP'A.D2&!#]W\D?/(;@J00Y:,>+V:,!?

5KP/PQO"7=A+U;U1U$ M1^20]M9ZTU8._/?S_FT!JZ:^Q5"""XF"6!')2[Y,/UK6+,N+T46NJ$ZMR2\5V MY0\4Z+ZH(?*%URE@Z%VA*$I%S"9E2#>5$& ,D,<_4@G0*'=6.&[HA3\NVH

M^D,R^-7V[5;*.Y.M'"7E>[9H%Q.)Z>.0=Y.NIKC5/F7;01M*BR7JERG-*OM M.=@NQ1G('"9#UM3A.3LZH0]?K#NMZ'8@YF*-A@0U<90^K

WTAX^$Z\PLA$0>Y<[+]}%GH0JZXA:Q52=X[_^?NTNEORAFZO=II_N9SYRT5.X_X ML^2_XL_,+OV-/RO)R6]%Y%;JAX/8JKU&D19U3*,H H=X^UJ-#E M1%;K9Y.&2LJ#-

QU[TD@&N0:,^EN5F$#F6UN#<=!6$56$/7\]2OU!%KL$PQ&JW M@\ 1+ ?>+K_PD>76K+"JTQ5WHZ7>L;J?>;EC[M@_G\M]39"[1T:P]=-#^D!^GCK/ T'O5

M,/1,UDSA5(1M_'C[N&K,8B9K,X 1&^,:IXYSE'FM58- .CNC'!D&;B%!6J/1? M*%^,Y(&=]U7G2*O/8^K;D$__?'U$0[:V1^XFR9)G1_BMSYJ;NSPL?472@P+C M@HN&N35]W'K=H;

[YDUIAM>?%OJ8_>%#%[IF<7%+FU$%LU?:\6SXN+8:ME\&$GJ;FAR37;'P2DLMJAFA9/|!*4+8 M,@!EW;/Q*N$" 6,S*?U,_?9P@RBUD463*24?@sE-@BP)!E|A>=<%Y

0BWC^ M'J9R1N%?42$,[8F"G4_RW5 $_R5-9^:M5"[@%]:VK^/=-AQ[8G;,AE"2T)U M]P1'HC\L*W93S2K!O7?:LU>H[NEXTUA*T@FYG)KT3CP8RBQ9\-"5J[WHX(@$

MRR^..1GRDV>N\1_/ $P_3-ZRUT44AW4 XIZ*+,_>P\?|=`|_2?W\-\^+.%K M-4ALLR'R+V:IOQG?\CKJYHV%X7UMP"A+|VFI0"DJ>^=.(\'\//>OY8VM%OE,N/[7?

7NS^7GH6++")WO>MZ9G!!0 XC'T= ML QZ +RE &|6#B JM'37SI A3?IQ@*WECH1O<<;]1/>TK%H&+^J2(>XP.Q3N M*9WVMH|\@:/7[1<043[^R-

F9+K9" $^1A&!U^K_N!JHK"R9PQ&O0X*CT MX^Y#E(|S(%"NCL$<XT|[HRP8?KBWBPLB\LEYH?%1X?%$O;8^3'4AK-"=# MSYWWSE^<0?6]QY?ABX?NM-

;L>.T!A0U05V\I;UA|'*!X=\U4',O5U2]f!+\G M0GM4.#\F;E'FBH)L3*>YLSUWO-+XIBG,,C34[4)A3M M'2V' \XI' M]?FPT:X_XT5U7JO<(M2E%<"X[Z'S!.>,&G(8 8-FV:V$W0=;M

MFCN[TVG5=Q84/?-*:2\$.E&%TS2*+?<)_"X%@1Y&_LEWN_\!V24)3X!G! O S4=NUFBO#D&"J M2]$/J2Z7OZ>Z4{7]<:Z+%NG$$ $Y* (L 0 ^HS(K-P7M2GW+-X+8[LLK&R_

M,-896[.U:@1' OX8(5R9.CG.B26-+%)AO15 E[^ZB}-L?_%UX^AI8,:E!8 M!/SIR&T _B< LO"%Z_:=<;E(.-+IGIO,Y<91-R) M-V"Z>;\-[PI58NB^A+/-(O6YH8[38A\B]Z_W=3XVTRVNDS+

{S$#XJNQ_Q6$*$ M(1#AX68.>?_=V3I/6PTN/^@<0) ACA=UT+[V_\:?ZIU-^'Z#&X;&V4(5]2+ MLV.;&09Y <4UPZ=1= Y1G4E!FAO%C?ZM(7>E%/KB)2HCN[%BX>',VAPI*8&J

M=%=: :@*]^.5D85Z-K!LVCBZS&]<_F; MP1$C,HYQ9N@Q'1,:8##4WP(].>]UW'?Z*^T?TE_7(|S/N^G&92'|'&&VA6ZM MACWHI2,,"B>8]OB=76>PGHWE.0(X8?6>X8=3=C5X=E-

W5CKWB6@E38\V2_J M%VM5#CV#*+A^>N:.]V7&@%15ZWPUD|.2%MFEG-A]UV;M<34;R&+9<7C"NVG M7]EW&F=I=2'3[C>=P=<<'W:I\/#\B,TKC& ,2>*CMBP>A>)ML<=

{[HWGI5(^J M%9.73[N!.;>36VIBQN%W9ZNS#Z9 J7%(K?-=3E#*46Wl6[JEN2"1?%T1T3#U M>L.! .\T]*U.5C=Y]=9?54U/N^"DAFB2BY-U&G?7VJK5VMGI.B$TNP9N>M-]

M64KL&*N_ZS_!F#X7F $47;?8*UC"08E""4LT_-1KP--Q3JP<[HVR1DQ=_DN M#%9/1,DQME_E7%[T5<_@5 MG2#&.*=;"\GGP.O[&M#|#SO74@XW&H?R!2>VH M#OCI,AO

M*\&@?"9C:KB]O*LLA)ZW'ES?!;<>LP|F.:- MV, M:,9L?+OO^(9SItF(;WH]Y!>_?+N(46TU%%R1_M/%M9D)64%Q1/MA7 M-KCGLK,_!H,N+!X[;.UAZFX8

O@@)G9S@_*CL]C2.R7L=`?R^[F-\ MZ92^A .-GD"AO,7Q9PKT3|PRJ^C<:(W=S?VJNMZV2S'@!X@7W:Q-X :DB+,W M"V\KL5ZX2.V_ZUO;=?ZC9L,< E5JUNWPT>UK:R,'2C":0Q?

9*^;'FC.[VAA M*V4LG'3.P5X6YZUM=C3E>];9?S)KR)'"* M9Q?!!UD4@"[P%U?1S %[2L#!=,0#XC)3 HP^OP^$6HW_SCNU3ON_)ZG0T?[< M(.-W6,+_&Y:X5O2?ZM3;W 9Q+*

("F&GJH0..$1P@<)?^:*SSK_D?-3)\T<% M^3_GJ/Q:->RN-:"DO @*Q#&S)S%RGI$3"R1U|IG>,!)V03=K4*76C-E<%E=O M;M?!7$=+-/UMFC?AV8-+94=ESRL8_*8=2?;$P>>,&+>,^,UB

MLR6U54S'Q;0F]479^O>D/6WQ %XO4L\PL.\R1+F>IXO%8KE0?N MX#\;?F&BX%[YKCH_^.GZOI3T3+#?)F9@0V .L,<*&-N'D7YUU.>^.^K_$X&! M#/G54<_^RU&/*5O<4-9W!

[!&&5A) 3EFY P %3YA #\'S.X&4V(4F+AKR'E!83+DIYR8%,+(:-5,3[_=UZ;B16#LR6QH87G(GPJY M_/8LHV:G3@Q:C#"2E^VS+==@F<2]C\ MFO-|+1E"&MH-+-

{U;N1R=/0<79L!L6'#;2C%$?"%)-;B !PS##@H4X&T)#L[M_6HQO[&7<.724C+$-Y:HO(F,W0\G/5$A0R8O7NSG2*Q8#\-O8A07 ,7U];7U M/[S4$GPI+-R=%ND7E].B$O<$)?7-

#HLL@V>2CBLX[:)SK.,5" \YX)X37&$[# M8RS4-?7:.DLQED_0%;I%O0CF]\>@*\M1!E(OMG34)XL>3?N0T.;V%$RCP^0ND M&49;OT@E1HUW/",FIFHA71TB^_FI4<>R0E*69,@)

[E6OYKTJRZFOSKX87V!8 M&AXN]<_K8!ZR_=K1EV/)>FP3/O:^;11*G(L2NK3BZ5WIV[1I4/B_4LR%O!P MJ%%88X+,!?ZRLY$5;%_,>]O.)2)0R"'"]=.G_^;IAUVN'UT@2/8O@USC#

[$\Y M.FQ[S$4--D1+L0!SPP/7]N%"!.DB&H,U/ SNT5!?P8 8W^W>@Y260@S>%< MA&KZ7Y<.S+>,4P,G7]XDXA1FK1!%\).#*9/4E0D$]K-F&RM#D}^6D;G\ACY M">KE3?

=`4#8@&\HH*$G]3CX0P'-8EXH2 -!/ 0[K+>3PY#.F*'8_N-R#1?WJ M.!;2?;2A3=3=O"ON2 ME&OV*A=:MXQ<**0R(=[@\|\)U"Q/Z8V4',Y,Y>BEPH8\N M8Y:-R

6WEM#9PA/.]VG(P6[4<09ZH0Z,>!1S3(D3M(^@LU<5\N-Q6M=?#ZF]M6YPQK)X2.DA_2ZZY0^Y247DO#1DR"E7>85;M^E2EQSAPW:0:UO2'!%]D"&$ M>V[R8!-*P$

TWB.^OA"LB%9RC1.N? 7&^D'ZV[%81,55+5G.#YB#.]LG5]Y? MO/Y=97QEH=OIS[2Z!]_.C MYA]V^.W@O*2K$3QXR9!1X(01++?,ZDI"4M$Z&Q+-]U6\(8)E/U^01"VZ)4-ZC M.:)X'L-

ZQ'Q1/EG<2J)+5E/]3= ^M?B$DYZ[\E)>4K[WG<9%]&>@^#H7X^1 MT$59$5G(D(.9+5)LZ7Y^-8H(0!!8L%:E'9'HY_F@WSIZCDQV(;

M:G#6>ING11[8"3UWIVESF[4[&>FQ5QDOC?A=_\"1[Q:F01FY*3I\B7JEN6 1MGY"$XV,DW,7%B6_XU$5=/7^&3U6$|\$A'6;.D\O[]D(7&;RR<5]4S6E7K\1[

MH;H2W4*U14#6G_H0X&OY G !+D.&5%WO0*_(H]>*^1[TE$A>3[.-+V)X-'> M/(Z=#:;M2QT[UB]SWVN,0Q>509C83<[DI(X M_'8L6#)4Z^%+>0F&Y+!RIQ/QXR 1L;]?8!6^=0[':#;-

L;IP(/..1O,%H?!' M9OZ;_]J;8?0O^!<*RJ\X4 33-=''ER^AS*41M%-F9S9D;H[>..@S8?,@ZP!25 M6RJN&",])^3_I.:'BZ.LMC8IP+RAY4%VYPM666VEAE$H<[S'G_T-@P]"),IX"

MT=4!ID)M@)V:. ^,&W'C)D%W031$S!>C\829 :PT@=SJR.R^S\S+FK5 7NG.E MB/R!"5K*)4HC<61(Z3ART^DW] 57.5^V9.),WUB+YDS2(!(--\/+418;V#Z

MA\B0QYOTP\N[]E4W8HJZ%Y.N0\LZ%K*7G=@2&/Y ,BP 8T==1(9$JO\FGTLU19.1G5[&A[L^&LZC+O*&<"$R067,0YD@92M@6F^3_?L1MZ MH>2R'&.P\05 (*E;-Y%|;QK9U]K

U*4YEZ6[TVAW.]20 :!84RMN @@0?-CQ M_>%?S[:^/VOI2F9FT7!R38TIW;WQ9+QX Z_XV,NSX@<03WCYf1[5 M/^FND>-]

{AN:^OG67]6J@%66^P\3]G*RVV2GS]L^Z>O6#;;)"OK]E_-C.&=Z?N-/L ![BN=E%O[D;5 $[QMVB.//1[,$=T.YAC&N/5,2Z; M%(KZYFNH,.&@C'&4^.4XVZBK^SM?.C+'7-

P7^$'Z_)F1+_WEO1212VM=03LM M/10WRl\U> C2PC0l:4=[/36(_ZA6:.4 :R.46:7G<2]DGQ MF1PQ@^H7ZSMXTC#K^&FEN-&OL?RI8)@'_A(1D. #U5UG/Z2['O+9XM+'4AUQ MW<-

\M_$E(UL0%^+$CI>$X>@=*SIT#3IL15(MF\-0GH9LT97-+4H5(]Z=8X M3Z<4G+2>V=)S2(CW=W) M9&_0L!<6><0PIPT^A7N-R5*%/I2\1RD"&:'SJ1-M1,9?R68R9

83!ATWM8'.;A>E^71C*XV+FI[^L1 M|HAF)G0A*5Z3Y<"1-CV3EJ!M3ZGZ#2Q^$?9PXZ:,;X\B>);0,6^#? I!,JH,,R?LY@"()TQ;7DN>K 1F2'6@0L9AM M(Y;LZ1-D2,H-,*

)'8A[^]TFFUS3=>I[>#^MQ8;^.9U $T /3R]NZ751D2&> MS4PD/;$#=I:%[.MW+Y):X]95&V;0ALBE>D?2DA89PG,>]F1EY&U&Z1*5K.4/ M<@B:MX]\"!OVA>UC"

MI%=FX/]0L[H:NC0O]Y[O3U(R2PP[6P]+##I[39?U>!8+E\9G]NMR+ZQ/U$Y1";DQ)F6H54 _;\"S55B/ MVGI^ACPL)D,8,*OC6F*D!&BQ#C)H?A,'&#C1N(+&C=|Z$3\5^X QNTN2,J&?

M6EH914-MF-$<++AKC>'3,+9V ?Y,D)K/N9T*33[7/9_F!WML[?0BV4AWCTV MT_KBRV1[12/3=I&/^X[_A>@%P"'+YWEI_$$IC#I_#LD.N\]YTV%!'S6PR_X

MBZ;"HNP.W7J.!CC,W;!BM@6H*YR$CN8TG4>3.94Y+W4%AD4Y^$=*+O)W9)F M]U:7DKE.83;@?\18>T1&(#N,GGOX;,A-<7-#M*P\HKM14[<&)FBD,QP.^E M&[^;

{3SIG'"6IHWO0JO0GDZ-VQ\5+NP4*QZU0YM(#NH73!U?9B^-UG'P%)\9 MUX===5Y=2/\5ZQU0TP51.EI&WX5Z#5.=!>PXO9BHZ!J^IRLXL53P2F>#<>IS+]B"6?Q5J(OU.N,.C M[\W5

AO_0!UH->,GV2'^+=67_CB TP)@Z-QF2#Y] ;O:;S!-S;O(7;-'G2C9 M!!67<9VI;T5M+O"U)Z4!V.X>^-> &Q\4!'K6_T^ "N(?2HXUVFYL9QS/N'V'=

{36OD"%%;Of(1G*$9.AOIFUMI2X@>DUS?57M"K^?^)X +/U!KSK)IXV MVLW&9C@^>/(76R'#%,T5L%LNE;!+C S:LY]&Z/,K.7:)TTW#6W2&+E*V6TU@0C%;:Qf!*[MMO|

MOQ"M+'(A,8 ,]?G-,DLP+!?/9PPG>H+M>[.[S8!W^&$ WUXW#%FM:ITX/(/< M&A^;\CY++00MFR=M2OA^+)P:D3CV@_(R1P&;&$]&H-K?(IV$"T 3Y3*J $##ROLY'LT\$1.6[XJA

MYBO?E$ RMXYV\A|HI@61U2K(;IAD(2 JLPV>('&-I8!I\/D)X;)O,SAN3%KX M"UNHA:ABQ;<7,) AVGB'(O?)DADC;!CN+-\A-K/6UYE.80_XZB(A>@K,E MB_^I?-/XG[RJ)O2;)BTREE?

=X15U5G9 OC'--&X%N/3?A>OFFXUYQF"*ZV_[B1K&+V4H41WFO.$I;LO]BHN+,S>UO M.O0 OOAV7[N+LE!2KY1KZ*R-3]D=VZO<0")X]!9F37!G;1&

M^3/+"0%P\R5V7O%^B}AO6C%~%Q:ZI,ZRI+&H;CH(B*$T!E6!Z4U D!9!D2J]"=)%I4B1'DI0 M% 0I@G2DE] C(M*)2I?>0;J M-

fA)"\YX#C.*,,,_IS_OC'V;Q&K*;'R+C4FKCP%[H?4,ZY>34AQ/-<5]E$!/GG>6KH\%Z@=E[]B9 MG47]@<< W[P%90<$8"&:%2H$'8-Y'#O3-'V>,S9]VG5WE)1H%?;(ED$"VV^>.MOO]5+

f"^^]&_K(]W4IK984LT\0QY]TDE\3LP|\XI-)|//BR*P??KE7>=]V? M:?7(H*RFC_\ ER0L]7R%C':S]#;,+2]FBQI=GUY,L]&B8K;.7-U21$VP-V^&> M_'C(ACWN-7QX;

_0).T;H$D">PZ3#74'R<+@$*RTZ$<7X7^CA_2/I ,/OT!J M[*%G?3XYM4^B":8!W, N#Y!W%PFV50"N Q+D_73=(S=W_@\5&\+_ ^Q4;?YRR M2"U[E5L5,;OHY&,>'[?*?KFX*;'

MXEN)L-P!<;$33(SL6>A/[HK(,0R!+__MNW_P%X'/UE8?7T_M7EK*?RV\$;8ITG>W?NB#A7RC|]7ZY9R/64|;54UW<:N[(.3F'&W%!$(0I%'MZ$@^3>U#RIISL$+F=-?

BVF]|>PNB(1XZ'-=[_*VKNGX>ON@JE,&96?KJ,SE M^R^S4^Z)S>=T2K/,&*Z=+.N-S-7' PP3Q$#^FK8%6"-R7 P\91RMC)Z90EV(V)ZBJ%[$6 MJW*S2$]5?2"B_E@*;"1+/.0XSZ$&

(++$O 1DW!75E%[Q^]O&EWZ[!A*,WQ, M&D>/Q$.",Z&KD?'8!MCL2)BV-FHI97OK-N!(+N*,YBY^LHDS%M>\|^G7<:A M@BO"V M>)!E_|-"*1@&M^@&\W12[H(+N ?53=#%$LHOLE]JIR,J7K4./#9B.3^6% M#/I)3@6Z?RT79DE,V^NH!'F <_P'>";/4'G-A("W% M2HE-SB9M_#7&4XRYG(X\CO%S7&5X\11Q!OH"'21MN*61".B8G_V71)=[':?/9!U#QXN MB_Y(6^7?

E/0;$$$-WKV/A:K],Q:JF!.7(&_'!8LB_1$%$(@,<$"_-XO^T!%B M#Q[-'.O\R]%,%5Z F=S7*EDS!MID?+@@"];;23,9M?X-=3EJ,.]'U?,\R"#

M8N6\OTI;5,KI;_$GWG0"BZM6';/6*RKINZWS&G G9H)DGN+82DZ0N9%/AEWQ MC[K-)W3[7!9"X3[YM+(%YS.[E#K9[$UU?#,Y4<=4,-P#]HMV]0+_YB! $9. MXM"LT=>+?

%46.1,S=?B3BY7:3JF?6;7=Z?K#F&"NMMU[CX_R$<>_E-PI8 _*MZN48K9)GRP-40/90&7@=@N0&>3KW!L+X/TEFS[% L.D=E)7IA J96=+&6DSWN MR*!;_XCV@;S3JK," E>]

*,S$OZ'YOD#$4Y8TRT3C 5$5PA@!0V)+,NDE+^_MNR$,6@AM$G.MXS,TSI0Q0O>*L>FAJ?-DWAVI^,=1\?6>1_Z7'NI|U'+_8MM MfDA_?ES0"H7]VTK\4I'3&D_7^-

VONYV/MY?<=:X*V01&;UATMBWH-9$ M7:(MH*;@.Z9S9U6MNU.9COEU\|&H"?_K-J[Z|!3:fX-(-MH4GZ5[N);FNLP_M //G"\2V.U@"%*7I#$\7Z_1)}65R%L30!4P?&M?

4HV1TSP63T_(&IZSL6A>J M5/K=*C4'"IP\;JW;P_R 'H<6?.MQCQH,D@94EWD.AH3I[?I2%F MLYF9U//K_I@Q[8=LD.?>UAOG!U]<-@HM9C^_-'-69?AXW4M)9/#CU0%]@SGV

MW>=625VE,YECPZ/4O/B&WEPD/B4KO$Z,C5]JUP7?(5KFP1HGX,Y/ MB-QE1Y$T&TYN)"Q/ LM_8]L7U1P)N+1S3-6H91_X=DH\$M .#Z$SQ*AO;:-B M^^%U0#RFH3P,J,k'+'C) 5

$_CH?4GL9#)H/ MFI[!EWV;#L/)UDRF#?+?C;]Y?_QUBF MM!'NY_%G+^7"A=[B(4%%R%VG*1 M>UWV SPF\'^Z6VY%A< U=9F9QC,JO3>6% [KO@^]!LC>T"AYQ,SL\GG.B,J

MKGVD_7)*>E9'A'G;SAL3?HXF=.@EW*PQMQ5CR4#>%Y"F*&U4W MR+UC@OY#ZND9[ER?-5L_3*!%V.G$3;[;*W"VS_2]:64/:LQ/YV0=93APL>HJ M\=>S_>Q4"XH8-6*6,B_"ESL:#-

X,X2%O-+%>>WOYIULORS 7>O6@CBWQ14CH MU=5^(>_M^V_%??^ASCBKTF! $C98_GB'WC_?H>@O[_!724;!5J)_V+1_2C+R9TEF_V. M_?.5]&C*$!%]VTB^WTK\4I'3&D_7^-

VONYV/MY?<=:X*V01&;UATMBWH-9$ M7:(MH*;@.Z9S9U6MNU.9COEU\|&H"?_K-J[Z|!3:fX-(-MH4GZ5[N);FNLP_M //G"\2V.U@"%*7I#$\7Z_1)}65R%L30!4P?&M?

4HV1TSP63T_(&IZSL6A>J M5/K=*C4'"IP\;JW;P_R 'H<6?.MQCQH,D@94EWD.AH3I[?I2%F MLYF9U//K_I@Q[8=LD.?>UAOG!U]<-@HM9C^_-'-69?AXW4M)9/#CU0%]@SGV

MW>=625VE,YECPZ/4O/B&WEPD/B4KO$Z,C5]JUP7?(5KFP1HGX,Y/ MB-QE1Y$T&TYN)"Q/ LM_8]L7U1P)N+1S3-6H91_X=DH\$M .#Z$SQ*AO;:-B M^^%U0#RFH3P,J,k'+'C) 5

$_CH?4GL9#)H/ MFI[!EWV;#L/)UDRF#?+?C;]Y?_QUBF MM!'NY_%G+^7"A=[B(4%%R%VG*1 M>UWV SPF\'^Z6VY%A< U=9F9QC,JO3>6% [KO@^]!LC>T"AYQ,SL\GG.B,J

MKGVD_7)*>E9'A'G;SAL3?HXF=.@EW*PQMQ5CR4#>%Y"F*&U4W MR+UC@OY#ZND9[ER?-5L_3*!%V.G$3;[;*W"VS_2]:64/:LQ/YV0=93APL>HJ M\=>S_>Q4"XH8-6*6,B_"ESL:#-

X,X2%O-+%>>WOYIULORS 7>O6@CBWQ14CH MU=5^(>_M^V_%??^ASCBKTF! $C98_GB'WC_?H>@O[_!724;!5J)_V+1_2C+R9TEF_V. M_?.5]&C*$!%]VTB^WTK\4I'3&D_7^-

!T'?!UY,,D(.!^SX'Q83$")!O.C5S;NMJJ9 M;CEJDC0J^:!*4JUV+215N0XY?"]B? #(0Q5:0[HD+(X;$O^OCE MUSC#<-[2.XENI-L5./#K+2IF0T,XLZ M3Z(+1_;=]&QGY?>K7:V)<)E*7]

[!HYD,ZHTZEVX;3P4Z"3[OZ-*[?OF^!5%!.M3OELUTY8_OF^_=/ZL=Y!.=*(&H6RA*N!1_K45$*8W;1O1V)%B48+09(N#OAX M W1ZC"%"GVA$?

J=Z+=C!!SO:@+ZW:WB8.Q1X6"BKWIPRCTZ(2>QL1X1?4 M/ IX2!^HI) ,4T':0>G]E;F2.?%2WU';.CP.)9IS_OG_YE)RU*0B80>TV M(L!7Q]

K%"_JT9):6K0^AZN9;,3U3IEPH,VGF;I2&9'B9^Z0fU#*!NL%&;_ M0RZ1'Q2;8Y4>)8A:93!GN+QN&JHW]V%(Z62]:@P8'^%BL)Y0>*NWT)*<

=L({(7\&MR@4!8[QQPV1Y28L$/2(E_P<"Q^2\8 M.!NX+ ,:CS!]P)9'-VMEY0!A]+'%PVN9?U"MICFQE, ">_M]22.0?].0T,*S,Q=@2* @FRRRA1GXL^-&+|[1&_7AEIBR?

7E448X/5NDG=R* MX,KNXN@'1X+9'K!KF@="$,R_<1@]9:>,AQ%%H?1K5]<6 .YR2&P$#X=DS,W6/ M,E,RTW.! ++290JJ?92[S@>&NQ%HU<+LZ%YCT_I^_<@/UN3M/.'@D\+8U_71

M>MUWE5H0#M;KU#[X./WFE8 CM; C6X3PU*EJPW06LS9HQ/3(-3Z;$P I:H MY.<17:,4PJ$@.0KX9CA&Q.K,CC16(S+O1&6I.>B3]?<93@>6.D?\6'9+W $_

M/F@2%^]6J7S3LMA0IM++NA0FL2XY$TF:6%-QI8ZI-ENGR1IY4N:H\"M^=UW>-MWY-=',PXDX (NF#L1GKY75=?. G7"$&=N?^F/> D#I/O95#*09RCMA$LZQ5 M1?-

HO%+Z,PK)Q!*K_#(*T=OU>N@%W5BR18(GG_S[)Y^1>R>?#*3"YQ*'!'B M!GDXX $5P)fJBN_<_E*9MI@G;+"%ZK;TJ.)MG(" TH>9'PX^]SJ6PL5E'!:R M4SV3[']OEL]4;

{[DFC]T[:FQI*:'>9)H$<GVH^"MKI^D$#/0L4,=Q^;U=/2?06,-0I/"#ZN.V3UT=-)QO(W5_R[S M#L\#_E_#1S(9&(21R8#\VZ]Y0(^Z0[!^AIQ]M@*'_9MRH[R89

M\5/U+WUW/#4%F54_D#$?R4]^(KEHN9#Q1<0G;+=9ZZ_GI'5=P7_)RT 8Q-0 MH\&FXG/;7K9GP^.PF7B(&VA!V5,F]%]WUN_X)K14EH@1J?S19OOD4%D9)[-+O)

[B46WEKN_9S9U!?IB M,I$WUTI0,(7Q#&,M T?WD-Y'AU@,DK62RC':!HM MFYU!&N]M[@=[?]39#O_?>3 ^_^7C3Y 6BQ$@5?+9:5WS(A @HF#'D[J:JYA]R M7J57$W"C!!E-

TQ7^>M7F77)ABEG%AVTGAEJ?B&_\%WK3>(57M[2"M*P*WSB9.P/ 00T$05B86J>V%$M3+ _.D^K/G@*/P'JQ%[T3LJ_5E,,;N*7K@

MFC7D!K;N&RH+ZB$!#3YX#W=\'OU,TRAZIWT#RCV5Y- L+!5[6YHE4MHO;])(M*L7_KB8$O<)7Y$?=?YE).8ZIG^=@?(#K5."#]8\PX=_0"17\W-[MOSVX^27^ M\?H"V&

WM5<4W_WI$J23?!ODIAZY8^HP;IURF_(.+.NAEQ%0!7$]P_PD/V M"I#F]G)^U/^/2]AHQ@P,66'Q/ZT(01R7CWQA).<7>B-

=V6"6:\XJZ4=O]P=1;6#XHKL7@@;NA@76A#/G2\N\S:Y8GS-K M>]P$0/SP;68RNWL6$//%HF!@EV1K)S-AWBP VB1&E_XQA:=<&ZBG"PW$ =QRZ+BY&2,;TZG]CD$.L[H%M_

MW5&)-$>F!9]*1+:%|-;%=UJH),>&+E+!MKED)*NL6'M:8Y)RL,##-=]D _,H[89)'C'?4\_:%-\BU271D(D]%IKXFCPDA:>A>_:7P2|_M.E+U4]^LR(.HTOPX9LK16Y9DN34)5H$!0@\

MG<@LW7R_UQF9VYWE2>)Q,C8WP<|&\75/L.~ Z1[C=]."5'Z$:B/KG& MRH\LE]^C.[P5'G1FWL9H=^ ACRRH?M&D%?O3__5ER@-A!V=!X(ZAEE=#%0\\-M

^$M(PV^N+I3]W"':,K7=KSNG]\WA{3_-X6/K;(!<[$BEYYG'S(V25R].G,F0-B__3A?W2-DU#VDLHQK:UM1 M9E-5V{AVOAX2^6HCY9#E_VQE^Z:RFA!-ITO/7Z3P31Q

M3]'#P_O2:37!F)CK'IX7!Q MKTG=F&-2/I8Z4>E5!Y3H<&96"*';R?#6---!7M-3471 *8QY'R-;940RS!CKN MG=L'^PI)VW)_3EUlQI(6[Y!9)'W1N;AWF#TT#VG0U88Z9YHM?

4;K:TO7CRO MK,D<;JG5\7$ZD%21XS6GQ8.W+^28T9#J7.Q(67-?N71%*1V;NO'#MSG1'+JR MASADG\F."L]_OM7\.?*N$|V4T41W9U":N>--K_X7)PZ09ARGZ@\(3;YXU8OW

MA=P%^-+2<#JQC<'OOR< @]I)07TQ89Q$VK<'TYFCX?$:(%)"T; =V(HP4.4 M>O$0OCP@-AFMN GO).?$0\9ISN(A"61NNU'\/%L#3#.W\9#)\,4-@@;N)*TMIA_X)MB+%8-

F(C'&$PE8DVKHZF@KO."P&1Y"9[K+D8#MJ_"[=X5BG;9V10VQ MM15X"#DIVK**H!&Z5?,,/E45#\SML4;,JC^,&P4.FVG[PT3P_SB0 M,J8 H7\Y9K"-QF==6!?EL>

<5S3Z4CL@^"U//BJ_,:.@:]X MR/) PMH\?)5V$MPU5M!-LC/O2V!YN.*C[3DY!6;A?_AG[V:-LA"\@S%[,7H1S!&94*$-<

M5]GWC"';-8>\3;*4YO[NVN5>ZS5"M9]79$APCYH211,]v.WDGXA7H+(F'ZJ^:5BKNIO(O.C MJ"4PZ?$6'E++"9@[""?K>'=Y)P^5WT [^@HF:.D3FBEWA(G36\LQ / M:,(<^?

MN$OK[UP<$F=JL";?Q Q8,S[^^)?;"%@R+Y_MD_5_'O)W68?_SP,I&KFN[!;*F"K"#(M,R+QOSG$!F8607=J:E"W/<#HT>#%"-M:[A)=|-2MY_\Rf-^-3BXH7@2>N#QW,M9(^0'(0H'V*

[<=>E6MJ(Y_Y._H/2 MTY%?YS7&0NGD_6Q3L]4*3QQBDWWV;*FI193-!EV0M8U,%H:A_4NG0&(N2 M4OM$KSD]?X!<|Y@:$45]$/Q&=6Z4VX!-6AVY$/*R|_G&P3(CYEQ:(];CK[1>
MW&%.G;O(=ZIZ5+*Y_M.I8;'V6+K0U'! 8'L#T2G: M'?UVM?=OK|9#_KC|7^XHY)8+7-UPK>H/08[]1T&FZQK9Y?UA0_U^(,&U=%WM M>,@KFG|Y?]_&|?%?
6*:]Q_UC(_&J;LPUBHQSU'Y6XEONBEA:2V M40=5H[9V!>*JI,R E_Q-.T3PI!$ M5L67_)D6F](FP1;B|9^MKUEQ=UMG%*<]=7Y*"'D1*C C==X|.IZ.O:/DY;HO M]2_#G3]!R=R;4*?
P$(VZ[DCDW/PKWE)DS/N'/M1LS MLOB5WA56>S^.H$PZ>)_+ML*";T+S(7F!_PRULR4($U12NNZVEQ %@ZYQL*P) M.0_V0H$D?& [US23#1 DKQ>)Z^:!A8)E145[)8-
#L&#H:#;Z0<59S. ,'])G MD;YBFZ4HS9IO8BVSTC|AX)BC05E<0^6CR30N+4$OOR):'=*JR6&L2T5.&KY^ MSE|';7HKR:.^/Y.>1.5-ZNI_X-@U)"-AY3)8!GO'DT#,2Y":|1|/9/|3%9|=
MH-QV9R.!H.IGX!&Y|;7X'9Q M?&?2)6!]]-(N1,ZJ0B[(NW54LBS57&,MV+/%'1T8](HON6$3;.Y @O6;^AZW M@:EZ:N@%SXMATF1|,8V1B|GJ49SI9#7ZF-5>O|I2%:[H8F;R7-
_KJ;MO8"81JH&27'%W"XS+K]!F+.# +.3@(7&2'>0[@Z;P;07EJNSB!3N!%EOB*0 MA"QV]<=DV)Z7^EN)6D|KCIH4#]$Z% 9=2AR%;]^M+38SWV3B^>B_*-%J6/OV
M2HEX|;G$>4=3<(*W].)SM7U!:,ENY!XUW]^[6?:@2:!_@2;IBL51GYPI5;1$ M[$+7#1]+EBS)EZQ,LJ*)=P_I"&IPCXS*3@:9L=2DJ|Z-%L8LGX|O92N_[I6' MLMNU5+1)7,)XK|]N?8-
J7CC0&9L+A9+R8&_M%O1;|"TU:*ZN1 C&)GGM95C6QB1WRB5E@PRK-J.P NN'_0N&KS*E V7;.ZYT MS:2<[A?*:)41PZ@^Z(RY$1|/EV_7?
DQ+VNL+%D'JDEY!#SFGO04DK+@7>Z&N M||[;4SPJ%7KC*N&"K61:'U^]X*'2X|CG+YJG-I?0.+PC)$,;LA RS&,B$[VE MNAO#RSY3%>^B-4+/DO)#*=SO2VH[P58@S3KU9JU9|!SE.
SP5$3A[/#A<9"C M(V.K_QVM!Y/M*A,MYNL2PS62']2)(-86,-8'9IT[KY>,(-:DK)/O')G,^^B> M6E[8E7HX]^/F;1IS*N(S%:TQL50|,?,U$2V;=|FJ%J:GDL&>7=Y^CBG;AO;|
MH*N2A(_);64>@4=7[5V&|7MLA["*/OON++!*M!V$=%D$2XIONP19%WWC_ +9 M^*K^RL:7L_O?L<906PU&BT2:#SW%38YGDV1X.16.9G);B8ZL?<1#M.M>KY? '$))UKJ#
W!)263:".:=]2L|Y$N^%QXR4.2"+!?,@E2Z8B'7OAH&P[N/+ MH.6I&VC5RLZSWF^_>5LT^M0;SK+F&CE[X:HO168UVG%!ID4.TK:!BN!Z<"1_ M>4I]A]NT]-, M$.M&
[>FCO.=NJTV'_,%FE#^XIX4G?+.1PV90H-!897E)[O:)RFRP|@7&MARU><+'71(.PB3+[*[.'ILZ('8*5@6-=3 &T M9' =L#FT4=;6%=KZ>T!H>@GPQ1-'|9#4EZN".
[2X>3L[|'@Z;IC&.5R$!+DG;@NNW3H|91?-H<9ZNS M|9#V3 -1"CFO,J6K0I_IF,A$.D1K#GR|-PDG,:N9EA-;(]F&EY7E.YM4QX8Z M,L=_C3_&RG#;000$;7/?/X3MS1[LM@:!Z-SJ@-6
D0T"UC4-";P<>#9;)D04 MFZN="WSK9P0OVZM_==G; 0S ''AP00|KJ_MV"XTNAZPJL4 3 LWZE/1J%)RW M7W%IL48'/V^4-8H.+FP]:),BU;0"=?
>GN51A3C^N55&]EO6G8LH*0(U*0SVH,%_;P'"QK[OP$+^DHLF631D Q6J']T$W2W0%C; M/@6O4KI_J2M4$K"L'.USE>GB)S0VOM7D4^FSQ3;EBJM-VJUWL2=4#"HRA!:;>[)
[E^F!+=D%H@<) MX +%]=?UVHD,>3TK'4*-5|,.)>6DA$1)&DJ?/9CLG|KC| (BF=^'#F4=S+K& M?4;X3.=|L1[_//5:TIKQK';2< E&|F8/F=^8E L>(DUSWO>364Y55C1!Q04-
MIP5N)]Y2V0-W3 0/R-!Q19UO3!:1)FE[_26D534E|J>J@DQ@WMD+<(Y$LM!% MNT! *7%!R3@W8EC+=V02&M[F]/3NG;+7"1GD^8%5D<()OI&[AHO7;/ 0F_V^
MF0#1C83SRH6;Y'R&&CC"^X:_0P;Q_1,99!^!5'|?&42"GE+%"=13BXS ^FP" M:G+=8DURK_9T!]YW8C]!;O%'@AS1|#?|,G:)-QY7@.A;6R*J (%0?-_P//KU M3.9,NG$J];/K79I$-
D|$68.N+M ,EEER1<]N>J*3.VB.3+5V5.K<&KAXU_/5 M%*<>XG-_D"+T]/M9]OLM'/8AFX:H>0H[>/(Z-:8((|J;3UKGL,Q>Z,L_-,JMEG'=0OZ%[
MY63!>6H11E6YHQ3FU1F)S1[<'A#,QO3FV(&V&.YLAP6'])I$36^Z#W="#%)(MY_,5!=BJ>"E[<+/XW+HC.'M^< MA4#,R6F?
|SV5K[4.T!]X25JE=IW:)=R@?:*C(T6H7(')8^ZZI?.#0|UMGVV] MQ)6/S*9'?+G*C"MHXYCT1I=U+:J+&SLN|F*|T=6-%SF"6O2- Q(NAD:+]|-$ M;*M#J"B]LA_*Y=_EK(EZ3N'UZ.#C(,
[B.RNLI[M:4O%*R4%(8@O%1)+N_(#_!L$AL!#LN^@H;BC0+B&T[LW$?(6I@FS_/H9<=CA M*-*"2' /TKI02OL&$N>|@MA=V&L3"LPV1K3OE]DJ?RNS_:'@! (=O*M!?
^_K@:)CT^GEXJ_6K2N2P#T_5 ?VM&0-.=F U;6WARR^ M%>44_%"4P[%?E!.]<^C?UN1|^TA;K+W&VFC8,9@4KRITC.=$9@KGH3D.|^I(MD?O$Z84[MQ|-!ADCK=Z9-
=YEPCWN|L;!@(#.M?>J1,*BMW81334>XO#@*(-9 MH3G@";RFIJ:% M)[_A:MXE[=VY+,"]B7,-&"K 0VR!$(T!?N#6H[5M/(1Z"%Z8LKO5@Z*?6G=D M!T'+>LH!+P E:(
$8A2P#7,_K'[[#;,^,RB'!4NN^'K1#0P.-M2NQ"(^/JPT2F(|'*HC*Y/RN+%8@*4T#A_ M"_?P84E7(X8W%/('UHFI.!U9V&OB,8[!=S*M#O/[]+3%#:$ZSKH4HGS*J>XZ MI6,^]T#'
W.99D+55Q,-5-VP[^9C$[8ZGQEB- ^Y9|NQC<9'),U8J-|)R=?2 MVF]IG9.'|! /:<,I M_HT2^*_-|3Y8FU8$="F#1P-!V_J9J7WC=O;(S4=7/P>?"F2<7=44G5G:2E5Q M"#U%^$8GN$
E5:|:W4RGV=DJH:$ HK1M>PIFCG@RJ#+ L.L6Y5R>L"*IJ:L8 M|:@*R?4RMC51MIUB'|N:#-L,0W/CTYG1)OR|-)OGU/0+=]A=-3ED8^R(>TS> MM> A$6J7$GSUT'C(.G4P'B+A?
@$[.IV"^A3TTF#O;XC=2@QJ5]H4#VE-$-^N M:C? 1LT(+FZ;G6?#0P86 6^L2PN*W5X=>25.O?C]1PF_^Q$[_+__!GS0PD|_MDHS40HWR0+OR(N]RCH?
D)K!IL)*=/JWKOE.XRBV_8-8.%/50 ,,4$^H,/@-U"_'S]RJ[| M.FFL.,=X^('[J[6,?&*"]#/8NF/'.FJ]*R92S!G*!J|>CEE*7C[.@J05>7N; M05RX9^7VN93^?
YW5T0?;FQR!X&YH&W#O#"R*#*|&?QCHL4EEC,+1[O+6Q|FB M*Y4:BR<.<;,6ZGA>B%[*DB]6&%L//=>H+"[5>/J.HW&)] ?2OB5^VW[_((B M*]FD:]S,S =O-
+|,KLTEQ]'SM+'LHKCC|1#TOWCF^S3$JT=8/H$;B52&K_-_@*YFQR]HMGDDI%E6*,MNX H7MVR15U$;V%(W/"0S
M'G#EXVZ/..1YS^UR>*!A,D7K2'C54PPA'E(TT3FRJ[ADB$5/EH6#;,*ZB^H= MXJA+SZ8G;@#E1^!Q8?,[UI6+1]=(P:|E8"A/])6&[N]5Y;W@5PXA4 M^UF%O"A,^EI-
SQQ,$=%NG6+F/O*|[_WZPPZCXMW#9]7"T#,G%)@.)'!13&YW1CX1P=830>W'VRP:1N9LYU- MU'#J]O;YXZG^!735,[P8YPQW/>(0([ELYD!:K>M.)+1?.>ATA([FA6J|$H'A M-$PM$L--
V[N[._6 YP*S1/!]EI2QZ%&BA^ LLN(AW^<9=37ACWDF!N=Y<^|* M#OU?S3-PAZG]>=;[<9Z#;_^P3M]^/[3_>Z9JGC:>OZP#R#,-E=_<7X>1I5'/
M1S8VJS_W)_[I]BF&@$OLKRK];+0CM6N5_1-]_NL[=XR+12Y-:_J: MULZL*HM]1T#[WNC.|HM&]]S$Q:I^|EZ#RXR DJW8<2U==[0&-H1|ZY9[Z||
MZBDB|6W'-2:;68/%]D[P'*L)RP&=G^^ CZ?0X2$M9&[[#ZT824D'S^>BM[0 M9320@H?4W1#"0U[1;T[TMGD DX62N>F&8^)?R@76JT@.#PD* !QQX2N+C66K=8RZ%-
|6I.0E(:KH^"5Y_+-PF$":? MI7OCX-P'C_)-VWQAQKC"RFV69W'AEF)_H<8IM]Q-#!Y[J/6H3&3)W'X4&^^NP-5"75X|SDFJ1*LSO"@U1W4[MM%U Z6:?%YOQ|))CVZV-
LH(NUZFL+-.JYVRD3FXS("(8R"P_WZJ5|1YCN2[7 MJRQ;H8! UR&P'U2]QI8"0[?=#BBDZ(;(1;G1C76%YZW; >[S$ZM8/5#&$8 M&KU+4]KXNE6'%5!&W>*2L>$X2UAQ9(3=
YJ"0Z)19'%E)Z%D)SB^U;Q_4.K3EW%2$654[!3"HH6XJY+?W: MY' [?.RP:&K'#IV0IA#>9;(LC>FK8MQJ))Z+'P-"$_,?;;<_!@GA816*W>MK MPOI4Q4'GV:N42=Z&-IX_)"U-]
[SDP<%'@ZO=^;H/@+@G8O[7DWAI@Y!+!I?I,?51PJ<<]2^$87V*,O)-+^W,V.@5KFBX]W|O/V$)O] 6< M|[/N.N)7"[-4RW5W<;VNN3 > W8<=M/S@ G:S3|3M%7_8X*6' BD",+(<81[
ML5?QWV(O,4J5A^5@:V$PHT61P;L8^^XL3"'L['=0QM/[H(Q$5S:9H+4^?GWB M$AH_H!9|^S#GQT-(KF,ETC^Y;L3V!BNR9'GL+5!' GF[]4*5@;CVC 0 >@MB+GA GC*
M*MLS15V;M|7/KTM%YC >?3',V/B:/J-S^_=>C*9D0KX|M M61_2CDE2_>>)|KNK &.+,D"FO=W8H2+SEA)55?9R9-NLVJS8UC"@Y%#=PP MY&G*3>=V.#)SCK4;|
<[K:-40A%C;D)2RN2"5.4<.[94&PU-]+!/|R]*N35" MT"S'SD$^H9/&I9[U>FA1YD1!"ME<[EV:LT_KCOK+2RRZ^%|BY*"X#Y_,=CCB MJ(S<)9T.)%|ERY_B/,E^5EF
7H|Z/64PL2^?!1&5P8[(IOEQ%CI/DDVL"$O3Z<[F+RQS,/CY!RKIYK5='HFW]Z^77Q M"<0Q58LTCY%@BE&NP]IK1|(DN"Z[9S&)3(L M(G)*#M78KOY8ZU3-TWFGAT*B_,<'):0(3
Y371WWM[=)HQ%UW;R]8&,0IYJ(A[CW'8A_SB$M8.3OOY(NDB.I658G M^S0Y,$)/K=J32M,MV+GL1GPN>^ 3&+!Q:[8V=F0]X['_G;3/-B;M>9./$2' M,:&
!U&95DM'5C>CRQRG;M_1E42NH$=1FG IWBA/D&1 /I^]FN[R&^_S-L*P M;IH7^43WH"3;'K#GTRPJNSR.99<<3F2%I4?2-PJ&JK5P2LDGMQY2O.#%17I= M|4WM,&N#%
<^'AQHTS"K2YJQ|5]/+'|8@/<"L$<&>O'>[.($G9+['ON'NJ?_ MWK+H=P]I$!N/P&@V;S'0>YKIDUX:9YJ3+Y"K'14V.7VB9'U1]DJO?47KVO0I+!FMJ GL7XM6+ MO+F]G5J9
K(GB@%1!8C!V H$5(P@< $0T0V!?P8I)RJQW; BOK4R8-F:.Q/^ M#7>E%F)<$ |1&6$&PL<&).X%#U_"._@"#1XRCOS"P2N1 !TK0VZ|A:-H>|=? M[>:E:3N!V-
FC8!A<>7EJ'[IR#V/'>1P()H<*05@H0&NMUPD9)+$D>XAFH'NU M5T9N9DI"6_)I=.RHK-"/1|HK@+/?#AKD+DJ_[Y;&-<|5M$_0F_M>,> MK)3EKAGUX_ MH'D.6:@BJSZC1E;^E6Q[
M5@+]3_C+;A97N:YQDBE7.('BW.MK^0TU,;3,$CI[P> M& ![6C-3WL23WJ<7Q;.(%C%J-^4V%^^'%PBE3KNV<|5!WR:!P!F'/?>0>^9J[+_=+G-FV]]$.JC_V=':_MT(D>4TA,Z9SF:D
MU..26<8&3,&=IL[(4M^72SGK80CY01:ZE/2|E SE B[QZY8"EP 7S+$][-'H M>[NE5MFDH+[I 0600NTG@"D[/,3T%ZGW5D_B:1X##!B8%0';T646!&!B!&Z M*HC)[36@!4SQ HA
MJ=HW$$R[7$@D+MCLZ50M&NX 'A]'SW||9")Q;]A0I7_ M%1/JU]#?/W!TP648TSE0I*YHP!VV+M3O!X'K$$*ZR!.Y)5E#8,:GJA_L"AD' M:6@_^=T[/5JOFE[$HA6!V
/V"O!.V4R_|/BM)A42[X'>_<^>>-;AB/.^;YF0 MX'E(Z1Y K">P,?9(37M!KD|7T#L& M.)^C6P?1K65K'TOHO0'C;+3[YZC;9 [PGCGQ %'ZR]#MSFR6:F3 MC-|?
&9>4H=#CA;LD;R>.AS4#:ZD%K"6LR$ (/,J!#0Y9I*KV:*IHY)H1!A_+ MC|VNK=%AL@C)F,SZ4MO]UFA)S)'[.F-^Y>$M/@CCBHY#;-SMOJK)PUL6(=H ML/<9?
JY];BY&].;5(I5PP@,>#CR$$@^I/DE)PBXR$A_YH'ZEP(#C)-PF4J4(MLVTP(WXPST!U?#%Y)*ZTJ-LZK7&5X4937YZ1_4Y?Q'EUK:'%85>Z.D-$T)-' M;V(YV
HKW[0V.7V4K_G)V7N$NPJ M@%P/J>>R&POP';Y!PSYZ2Y:=7. E(>6C4_[MQT5Q,DL;CEI]3C53I_!@=!$1F3#DCE;6%8;T=]FF[ME^MW3]6?@LIA+'UJO+^<.L0I($#U8I!9I?
J=OE+.UZ%H/|YY)Y-;?E|TY;OD MA%LN/CUS=9.$:KMTZ*|K"F',;-T5_24&EXOMO:M9Z[MQX,6C@/LFO^>^_=DJ M-F[19_[5HZIURO!V$$&&|<|F*L<7R^]]A!9WG![#U,|((J.?<-P)?
BTSY%& M<6N2HI)]L27%QFK/_5Y>C7HQ#T3-K-8>)FZ_+E;NHC+|OCE8+BHI7390L!<$P?]%*]<^90+W?Z!,V/_(C,D*C7]W."U+PR6. MY,UK0MYSU10.9X+&-
^S2F#DEJVD=CW*]2(TZ3W&#D/*UMZXE)G2&2_L:;#P* M8R9RJ+2TVCG2"Z3)7JM1QD.G$;YN*A3:._:1];8 UV1(-S4'B?8D'79Y'>6 M]]Z/V"%8Q=(4&(P6ZD7##
("@[>Y,*^[H*7*+N5Q2P2%G9ZLO1>$B<72A@1FZRHS!7RVNM/^,AQ8#&#D)YY;S'N.,A M_@NH_G8MW9*=|>_K!|6'5 .R/%A,BG@(-OX]P.$:_R._I7C=HS=/"[M*-@+^,@3X5.-
(|'MW[0K12$^|;RUA=3+3S 0)WAUD$;C_N[H@!ZPYT <.M M/Q(#'L_L4:6 -CV<]?;'+ MV'7YRC@/R/@548*L;7>WS!/I^JG2H1VYG(F-?HU&DGPQFO?I^N[I;9[)?7>C M|--
HJX2&_V@S,=_7*RO(N"WZ$VVZ>|QV@(&) **WRF?PI836FRF)<-]T@IAE M73C'*33#S1MF&7=OYK%-&D96O;2W4,T|=RO,(V2RL"STVDGYGHSIJ@1'$J[V M- F7'8O58O_(WWI?Y@6
.@]=&VLSU1=9-WO|OE;DV51#WRM_+_9/IV%8D:^6 MI5>[KXY|H+*=;'93G[W>>_|]1T?AB0ZL6#+MG@T&/%V0CR*)",L2W'UN?:I-
M_Z2B74PP/_U,X.THSJ2HMX'7+J!Y/]VL"=>ZU#4MJDMV.$|UZ?H:UK7V*4UC M5XB@YVU)A7^H8XCXPYE*KG26Z1-F2RR$@6"MI7OK!P0Y:^#>Z(D O@)Z*KNN
M|A40P8$9#O1R)PAE.0(2GMP"9M"(|BA/:*3|G|F.@GW':.SV?A+):/N MGY6,1$SI'-7Q@!,%TF(5@W2$)>: *Y477% %BM:Z=;D$$/66O09VS_P5=#=L MMP[P^_).RKR=8=3$0RJ4Z(
0*V3I=/5V6_]3,L#N3/V50.W$KPC4" !'*@^(MZZQ!XA:D)?"B5: W:?@9D-UL.K#S,EA0-^|#PS9@O68F9S5G=P!A)C<(AZ*G M11[@(=Y*AH!'&$!O[D8>@NC?|8U"YM0=6./]^: Q#U[-
L30]#1|[VQ$2"@OR M):][W16A>((Q/5 WR|?U9'Y%.5K;2*R/^(#7H5OTYWT'7-[>|RW&51Q^6=QF M*[EK.94TJ]P&STB0K%!|B8BS_S#,[FJ@/!%5(U(PVA<@"V_HZ-*M]I)T2; *
M&222M)6-+@+L|.%7]]|9M0N,K|546 *J!8T%YDYLCUI9<]:|56NV(*|!O9O #F_D%JSB M4"[>]J32=MV X0236@D=Z)$6;O::I9M5^U5J%I6YGGOHGI(_H7M>GV-,8!?
MIAG|W!N7"4.N);6C;NW25YJ+Y]F'X1;8QEC[- ML*BOQP(:G :>OCD"1:IF<1TP(>-?0,8YCS%LF3MN+BVB)1MWKR&LM#E,CK_^ M4, @H,@ZJSY_)'5Q9?T^RH&J.V-0,CG^C2$-S"-
#'?>VF7-8H2S0GIEXG.! MD&C5$;T.SA28$8B'[:%]+8P8BNLB#;#KUA6C>V0-15K:6_:>I_1=L-HR5/=?I>V"// MABQ"NZ?2F@?NT7,?E]L5>4KS MH;O]C%E=;P@,C1^5O3_-T7-*
[<".]$;->D5[^9&U"JO_'%XG5'+6Z7[C4) MMYQ?LNGB<4B2K]N''E8>VUXG6*#&O6":#I(YD+K3 / =NYU!^2Q$[9=5F_V6 M4^2_)HU W?@"#SDIX?4IP*R)I8M;'S%RF>HD68T|
(,0I92|5^!@/7HE^$2>W M2N%D8 RU+#G@>*1)C^G>HWJ+&9?_)"2H+' MU27!:8O_I< 1=3IAN_,&.B!Q+>CB@#_W," MRT4]KNP;+>#OQ1|(U_G3!-D%0NL_4*LH
<1X+2|WQXHOS3H]2 M^WB V0L2J@0Y|/;E>Y*!WO8ZJ9.=15>7K/Q4DOCD-+/M;NB7=K<0R*8&'O&3 MJLX=HV!B=.Q|N'*VK 1V2GOX1B'@).7(SG:.Q47Z*?
[F"TBD_#7(#QZC|+"4CWXZK4N8 M]G')0A[&+DLU*'U(S))*MI*9_1#]X4|LC)|S](BA7Y?=).C7-/:&;TNN>7N M2'=&
[>K%FB7TX3K>UUISA2ZWMMM"]-36*5)?',!#&!E'[DM|7$/V)M1&.=)V MR&A75M[!B=&T297E@WD=<^"?-I![H1(/V5*JRV):/3';0!9A&BZA1-2%9OGP M]=B$Z:DG)[.J]ISQ0-
P]KIZXT?IQ(-5",8BI;#U%07-&PR'8!QKH02S,|+T? M0C42RYIX8NLWH.:>022L/+?]",'4_S4P#0SZ#>4/!D!>TJPA9S#$R .SP$@,D'@2^'?
*UAA8:WN8/PD):4!M1F9A5|)52"0#A!A$XEH5GK M#Q.A&KQ?^4GY0^6G[H-OE9]/@LD850^!(RL7F,K67 P&|:/_R&CY@?4VE|$G M@L7FO=U@0C8&/'I2Q^5YI_?B(:|10 0Y44MV&?
5VF]856>P:'.YAMD6>]/27 MTGU0_^ZTLYS'M3NT+1'K93SM=V|?+,;%!)6*SQ8?I)%]1;&LZ+6#/*VM_C"5 MP?4KPT7)#:TPP6,N2X*91'F&6S?)'-YG90..2)*8D:D&8?
1A[5H6G=GS8MT>!#PP4=U@T1?@*W)>$E+FW]3@/W9%)KV/P=.X MQD(^5<#E 7VW?;W.9|VSCV[UO4SW#F9OI7E6J%$5#.9].6RCYI"O^/I"D,+@:#%&T/
MRUU+UUUTP*QT.YBFM-J',.T@_XY@^HW'GL5H;5L5,<'6|,O]?50DI//8HQ[W M8#^'WNQ3XMSB7J:4KH(.U&TYK^N?3%^.;TEORJE&"Q4W>?,,?]99^.^6">-BL-F.:
S(S[G1SX6GR;%(F%=:DXX,LYF|+!/GRP M(-/-8#_8G%W5+*44T>N0R%@O^{H}PO_4TW#*IKXA@Q#5T;=ONA2EUTU".*A5 M=YJLJ"QDZ3//"L>4JFAZY2)V(4"|8(JZ$J6A.J/C"Z_
MC&TU77',!L|>(I%PA:B1Z|N2#)<%CPANPRG"'ZQ$O6(?OB:J|Z:*JTE=YW;M MW%5.FE:!*:=[/O4S4[[Z+':52Y*[@UB.R6MQ*TH6,^_L:V!N|=-F57PY9'G) M/J6A9@/,@A2RIA%"C-
VVDN_BSS]NNT0ZL'I88!FPKN-6, 367!P/K3MXW MC2S]XN3POV.P@XDJTE>7X@D2'E:>?ETL?%UKL(+>^][,^]],^>_6]5W$;EM$O6R+L9^BW5|"QEF^S87XUS6[E
MNVEV8'U$^#!V,3P.#WC_U6U6A/0&%#E8M$TLNB.^Q1%KTSP($=&*.KMU@Y$[MT8DE9I:6$OSJ0005_$;_YL5"CKEZ":TX?W//JSE'&K_L/"3)&74RB7|5RHP' MPK,&[0|(2 N-
NZ0:XMS>[4FH/W+G[5<)>"*M 7>JE2']CX44IOI$V*ILAL^+V!A&|YXV)6&W$3WDZ/RXHG:X; MS_;1M!+.WL$><7QFT"FULW886&>_)*SXKA*CRLMFJ<^OB4)@3$]@P2%B*VEB
M50I1S?L1_0#R* (%Z@G>?-U*TP.8599Q:A9.7")FY7[H[OIV.K8G2N/U]MS^D.15@7=T^TT4'U5@L#S',"A M4+CG'+N79_#)>3*/A|B;G';KVH%8WX #QR8PSW#
[N7YXB#P?;Y4?]$M6!Q MD$6",Y#32QP,A@?Z&S 7$ |6%4-6/V$/BFQG(;3$_&#/RV"L2QK!]S;1.[Y" MKPZQ?-+64>#]F)N+V6V8M$J]OW70R(RZ?OQ#AV'MBA:@< 9">0N)
<#6;#CE7 MS3OI>^(OBT_/9A!|'P%F&E#ZFBV$?Q,V|=[(UPXLS|X^(C=+??YR;,7KFY;, MK7Y6H12J>PQN|"J'2E:J%A9N&FA_: 0L)3GNW?+H3>/U3G(<.6+_'AY >W81
MYY'MZB#.#B_OVZ"^8OKV34!HS[ZO"-U?([@)""L|P 5IOB-*JRZ:R0!U3BH M);Q>5>FTO?8$W'&=>8$W5R_[KH(D!=]"/H(7TR-GP>XKF_#<"M:]%A.B6&KW M7'7CAEI
;@SJ_EBG1*'#T6+W9[M]AS|OI&.^%@UI4&"ORS CX)";'M |/+#(MO:EM O9P4]_@F$%=UOHTQV"+,=52]]VJPC;9[VY-1UP:3_F&#A1]8C)A[? JW*0A;I(!N8[PE#I!CM/XG|9UH23"-
#F23XL^;*V;$ M"D'(^G;L&ANGV9SOY!WY[&1(6DR*X5C87E|1["O+*<%$26,B=)80O#463;[# M8Q+O89XX- D]JR_GG,I)TSK1FF*4[F+K,?/OU$^1<8'QSLV-S3EXRG29W1!|
M1E'*XH@E&^%+(=#U.?JRQ(H9[,H4DS/I%P>NJF/+_& /_$@:(D'(?UUW=K8I-^(PK'# =I|_#-R_1IS' ^4 M_<8;EU9ZB1,$5+8_[>ZC2KUQ>E?6| #HY[2BQ=(2^.)6U#Z["RI]81N7L-
Q MN8?0W|:6^Q-6N($';KO@ >A/225#X&/:G]-1)L,'M!L$^9'^A)_[XSK^@># MTOZ$988^C(A>2,]-$.HN,!PIXA8/""""@4+US:L:O9(ZU[%1FS7V M^Z/6A4GU<)B$4/>$V2OM?
I^WS3A/!Q;OFTK&O=UC2'8L[|0L7_JTU|F M_B-.]@^X'X7!"+JC0OM3[07'F)-!1O<(I|N!Q?V39&Z_DVSEV^I_AB)N#/)K M0D-^|JE)' 3TH^+(A:L05+<@?$"VP+P7!B&<>28.;I+L?
HX74=BHF[&>(-PW M1G_[^5)G6BT+@5UR]212;_;59V&&/KSDSGGRKZIV#N]"W^$2 M-XLO2&@L+!NVB*H=W9|7UJ>P.4,]U<2M0]G>]"@G59EW1'30I/(*J,XZOFZ/
MH.@ZL;)2%5P["/53;5[>1N='%.B-Y]Z%<-?WF_!?&L7!-*^#6NP%5?L?L?C* M>OC,4R[%EI5Y"1<5+1!H&UAR3%0L@V&AFC:LO3*&7?S1X&1WZ42>BF+)&&CH M/6*-@UU
]=,2FVJ< MPZ]HR92N>'?6^;A.07M.+<'P0/RMK*+|51KL[5,9V5&YQ7R!=^=3G&<'UEB> MG[)#^[I|A&R]YH[MVOV@M8E,O9|C||BQ/S5V|FYR'8L|ZG.L78S0R7=AT<[;?
%Y>@#I!7NK:8#09K:X^-&F! 5!YKPB^Y M[|[UQX<)M|8M%TM|'IXXO&/I&A&;?[1C,Z6M7":83Y2&5_P*TS+U><&N?MG% MK?
L&DW;VT6.EAK[O^JH3PERY0_K&*|9UN@;|XEU;8,S,73+|7:J8P(#7)BQ0CNY :R1E;6B'K6@:P:?-L(.M^8)2B'JP&B+9E)Q;-0/[9 MQ.)='"A^EM+VP1PB 0|(HS[=&M+T9%?
LT5P:WS"H6;&QJT9Y36X9+H=*6P;A MXA.&ZB=9+D6F9D,PYN2_>TJ3T&]V[OBOI=XX]C>I!R"C6()Y_-YV.JS[?F<> M_ZQ9B5+U(2U;1LPOPM64!QULHW#&N?IP|-
TV>.>ZSYJ<,IM@^IEQ[J193^_J M91MC^]F59K!'^8JS_I(V(P|"_JB:|HZOM>1HL.6AC@"C91O).>%;1@Y^@I M5Z>>&=';TDV<$6]KG]4K@!%#<['9$6E>$=H/2^NE7FM
"FAW5,FS_7*Z+HB^ MN^S ,H^|F>||T'YF*OZPKUA 5; NA#:U)KC>L>FBM1J9>ELT'Y*O]1Y8>1"Q M|-%-(<=C|B.^K)@|^ M4U@52QFZO7$,J)V|29K%D$_6K-H|+ZP-7P<5.'@-
<8AK'6ZH&OK@XSJ-2I$7 ML=-MIDU:5 ;MW.-XG=8.F|,#FK8U!!,D:[#!,[|S8)QHK/A2,Y]@]8-V<+PO M6F/*.&/N.V9MUQ9U>|@=K##X>*Q*BTVA[D!^N]K]|3,93,72=SUQ|4YUI@3U
MX+YI$Z6J+JCC,GN[R[6?4:24HJQU@=-@<5?B22*3M_%5F7KOYETA^W82]7/= M:YS]I0Y9'*NIM-?')1-934M??+PXJ)|<|2%36>'XE:VMINMMQ8C]|P;-XSO!
MNM8Z@&);8AZ2MW5:M_!=YD-7]8%JO1-R3T?4*3MOF^?0'CHNSP9*?B,1DO+6 M(66_[-/SP42NU08;OM&:WO"CT1G08!J?S9|'^+^!0)HBL[C!CZFSLNFEZAT$ M7>W8+4?-
R&Z<|@D[+A;MF7EG$U7CMVAO-%Y#@WW[*C)'?+J<7UO]CXR-^L:A M1W'?F5SH'TWN7S@%WAW0U<3 ^(I(QM3ALD;(>MT':P3_;E(%)(:OH^;!1MZH M;W5#1/W[K1G53Q$$F]!?
DJ9ZSO)>!K34#O5#_]KO!R2WK)W!'O)ZL-@%I]_$ M [R6QAO>84.:BH>$8B:,NW-:SSWJ.&@ R>_':#Z^UMH.OOO$=^B(GK?NV:?T M8H9++UR[7].I?S.*_Y!%W:^F2OF/[OX?G,?
OW,J^G[N5!PG.3>.?33/1;!N< MWCV#KL.%[?/-@&XB^B E4.3]H@%,4H0@M3;(D&|:G|5&?T -,@W!^8OA"%I56],|+)ZPLF.J@9W
M*VGPQ7CRS)CF==A*Q&T96[W0',V*V!L_MB)>64,R^RD+C<[*#'RUJLU*HOT) M;I&&+NUY&:(LL?S*|8@K6C*F/V6-I(KK,1=7!-CIIN#1)F&^2X/ MBT?R?&MOPC5BXA=RE4X%3O?
>ENI/T;CF3W:40I).X:VBDOBH!+M|]]%I,UX^ M !9X*H"+SB- ^- SIX-?Y[-OI6]^+= L)7;:>6!R:0'IYM2C6_S!(VN,WLG M";$P4N=&;";Z;PRS+1K$6B#F#,V@>R-@
@$.SHJZ]^TWH[!NV(,6Y -S6%TW MW%#4]K0^UC@=5Y:K6T:LB_A)J&EENKZ$%:Q6CN[B!Q'$Y]K"/|^0JCYDO:R MPZ2>R@WX9 63A?24%)F?Y>4%/TST//]QF#)
[VH71(&R,=AMRVMNC+,ZVE^%) M0A,OB[:?7.@HX(N[XL9$?WEX/&FY*;#R?QZY"J*Y0Z%K567#$E%R]'N9O:W44C?K1JY2G3J04*SN :]PB46-X=$J5;

*MO+>D*CG%LXM6GT%3Z0"$""-#$\]/=" AH MX@_K"QHJGQ>77З)U!HQE68*Cj8P5`!X)<&&T?+EQ7$F\%G*V`]X)89N+_N MSC[*)_| Y+C=4;I13GON0$%0G7^31J53?*

*\%9[NZC2F*ZY&?TTVV(?3R(:R3/`M?BN*?E[V%NE5M_+M :.L?M4(#R37@R ?SQ'B%F7N65MWT?T/TU@=/(!*,%S< M#<)-6N&0$2L%Q=A9OV'!G[;0 ;Y#]W\D3'^#OT$F"P-=UHVT*|$N\(-"CMV MUZ+(HZ,L)P+T">>+S_U/[XAJ-#2?O2P[4L2!E) M*%2/?/?>HI?<4M)\2\(8$C4COYPQA@D|*#/-46+/1(^GA"F*RMMD).1FSE MAO:C2_1/1)[Q=7;:=G:ZD;%1R-3V(KFRNA9%.7=$]BH@(-CH60F%-(4EZ^6 M*=Q0_SHRQ8,@\PMCXUX-*6O!F*[%$&6")+C0GL#\:=> D_/I< !FLO ?5_MHY> U :T:K!H\P.WZ>-&(4;Z(-U_63>L&N(S!TP.Y;-O]OK9]QS)DYY%4 MNB;B$7:",ZT/(P9N;IT^<[58> #9Q B/G2O%T3SM!Y)5F0"3B!&$\C] M1V8][>JK.^OJ;ZDB(\HTI@@?Z';8K@+1C?$R5Q +PB4^I-HA2(QFE/)*

M@50RJE<,V++VDTUKZ?,?UEZT$/!Z7!=6TKMH<"CMM77 U${!!BN7K=)DF])H M]LVZD8$NEZP/M]>L"'+M8#77B;D9V;! "HH\Z]//HQA34,#QC74<AY)0Q-0:>RS4]2Q?=\]F>*,_IQ%Z'1408RTS]\(<AUVIL1).7'^5O M[!M<6Z"6;-?LNZ'M__+1"P?SU$.?0TU=:_8G4-DW]A?=)\8'3OBGBNW MI^:Q;T:,&6E?*

*L#BMITWX&VGY69=R'R0]RT/^9j/E?;]>X53,5>&]B=H8*G; MQ":(F?;?2+.20V#C$F)U+IK *_ NHL?VOMU%GR7>10__%W?1_7\KT[_!_P$ M1Y5&M?0);F*LO>(&!/D/]_+5)+",Y;>J1[,UH1=L& MIK8]'"14H,5V!FU9L!/N0DR*489]R?+B?$7#X$QELQJRZK+6/I<3SV2HFBQ# MV067#KWZ?,_$8A[+=%D?088FRYNYVTJ-M0=A3*R'-I^3;[.3WF ,9A\80PJ82YH*C I(?@G*516A[%9]/T#F>.JG.X7"8 M9ZN.F,0#S_VZB])A7PS!5R5FHQDD[_Y']>*Z:ZEX(..ON]!M$-/$%U&*,OIP M8^(P:*

(8O<\5N(TO$V3/C7N'<>>HW]G4VO5,?'8B^W_GNU1<0%QO$FL8] M_Q4EQ?<1JDL?APX&Q=77/W=[V?? ?7XU<$1OCTZJ3_V: G>GTN/M&!\O-9#1RTD9%

[2&X=SF7;&DW3ATOUO8!&#=#E:1H0(#]7%&ET'__)R@ON.%/D 0N/2 M&=N00160%$/#_ +=4F:]$4Q@%108MD#=XFYNSN5("S63V&MMJJF|&5%XJTE)

M]R#7ZO![=SIY)>^*E]O>N:X72AG)36=5 9$-&%K;":4:J<"(VP.+"2]:|?V MO3![R-"9J54$O7XL^_5$.$;$&!QI/MR1BGK1UM::(TD6>6]%;6[3*-*

*MNWF"G6$0DEV64(\&Y>4,E.*!\1"@SU\LQ_%:*K5{J:K<+BN<4<@ZW}!/M:WEZ-Y.?Z,T2GSV)KZXK7Q.5_V,?=OY Q@:UO69'UBDARGC4ISVX0P$F]|S5P0_>*XL=U=U08?$_VV0*

M=;H<0W81#/90NN2^64%!RY#8D2_'F.R4J<967QF0.M[:@48<3WO<&OC%7TL$ MATVS(H'DG@J(N7088-CEA2M.7[%-@5"NYVIUH_3P(DG)EL^7#H6V0T+[&-Q

MA$XQ.X(;JSEBMM^1#E+B\B$LR[%>.IMMC1$NN%OP!-.25 _,+3C.E05H#>;R, ME]N>%G8>YR7M><:\.T0[:2HK?Y&N.H\NO='/=E@Y) M$' ,HY;+>HQ:\P0?

=OJ;]=JUE4E563U;H.Q\<4]FRG0@.WFEY""" ,V M:/%"622O.W%XELOT+2Q:X97)U>'V08?)\F$QD.L[LWK^%?;&JKU\!::F&D>1 M(?

*V\))8&5+%OC(#C%FRU?:737V;WSIRUB\0\O2HQ^^^^O"W-V6]\T41HQTAB_M,"PR_NFPW=3YCT)BD@H)'"NLKTY,,,9>GR 9!:]W3T#\%?IGTX_)=I'V$NQ*R/K9>;7O4RF*)-*

*M[*DV477N23G M(9.>%ZJEC3L'1.:? FZKE)[UNZUL9-3R.">C9I#EI,%KK_FQ467/0\; 25V;6 M(3&M!Q|(,/.YH<2W9 D\#Z.E!15(RU@&!"=!R6L=A1N6A2=ZCRLNUTV@^P\5*

*M1M_9*L10QT=N1"<'+B5PYGB72\3+^U":\%IS7W;=!DTS1;*=@T\%,M/^]"I MALDN(+GS4-4452==T.93;D;V@"P&3A/_XOZ.$4X^U\7S_3,"HU2%9)VS%2L MQ]9LY;?*

2:+ZTZYBZFQ:>YYUN_V^(K'ZQ+W#UQB>\|!/*?4N*9L4B|%FCJE M21G7ZJ<[*:C$*W.O'KA+"C #!P5W7*XG_,J8_6/PDX^WX%V!FD,%79C82(%K*

*MCPI/7LHJB#!_(B^5X#%&US*A2+5\?K3NJM5@\-EKE-HD9*YTCF+W,%R7XOR'MM&]5IE JGU:6.?7X% ;,M9N)Y?89X:N(RK-"7M ;/5 2'=R8;\=X(\XF#8AC M>2:[E^G./=F-+36SAD3V\OZH6GB9"00:RY\|FC:.&)WF\XO=D/5?<3KP1:H M^X-UHFB>?*_1U:9SI$:[)F86;9,<9;+QULW@i=.8A$N-4/1ESE3#;P-MNZ M,VF%Y[5DT:F*]AL^?'^+

M6S&""$&'C3_71$^6'AG%C)2+%5#C%$4<7<^2V:C5M@MYY2A>]0)5) @/+"? M9I,]C5NRO8B+V>CS;>^;,W!88C?F0X:L@=""+W(7PUV"HM9T2FWJNK6VT<

M.DG^09SY#F.P#O.@Y,E!)J4K6R\&TQ6V/<_]%+O#3-2[(I:KNRlZ[0VJN(!M.E;,$U@N(93!B>ILJ;+NYPG6D>?>UPD^(/:!NV.!45T.B*%"S50Z"X3A_I@*

M&YLVK7l/+8U8UH,D1F!8^^U!T&;4:9-]S@6=D]:0@A,H_JEQS>+D'.I@(1T3 MC\YPP^9ZJK6RP-7Q"#$%U?9_OD")), TA&9U'-'@#_]VGWA?7ZO!O\++\:.(@M MACSM4_/U$9DZD4^J?

T1?X:J; _PH;J1HL$L9#672G&$>;?; MH-;$%5L;.@SHBB7WWT?^V:%8&.U!?9+)Z#Y]<-/);NT>[U-U=Q/I7B21H(\$\ MNDG'H!)=.@>VQ[AA++1U$0%)]%RCS7_2,<#-&*

M2B[K6WN9@BEJ0C.3NL-][=Z0$@SJAL SW$@(P'K-C7M?Q(T;1:>8Z/!1/9UD MS+!2^7T"_S5$?VWNG84+&RTRETO5-<-C3U=P\AZA?198\,E/"]:4G&M6(!T*

*M*O#9$F/O!R=Q:8/D'XIZM_\Z4G/ZRTAM+6L.5%RH/1DP[Z4IA?\01Q*/-?\"_M\\,S><$SSNIWF<0MAEO4F$5:DOCZ/ZA$72&#WLW>"\LK&2B=R3T\KP%X*Y-& MU*@C:%$Z&?*

*%N7@*Y&L$+57!9OJ|K1.0FINFA?=@C=AVF@F.LH*K83,=B^C[= M7-,F?TI\U3/?6H))DZ8^OB22FG125EXD9N&ICG"_<=/TH>Q$@1NEF(Q%"JX&*

*MOH3D:+WO$\6#M:3NIXVD;/O/CS Z1S9'AO+Z$/8K-=;?US&-5/L6Z]=86Z9 MI X?9W=]L\"V}\IV3,^# MWL(6$1*A>*

*(+_$-2LF,7F*NEH>N7[.M"_!EDYA6R<\U&ZC@Q)=1D!FJ;.01+O M-.@NA-NY/[IJ9>+B4!F>/_VJS3)NU))G>3E-96]_M17RQ!VV&4!-51Z^M7'* MI.'"394_5/FA:4#*

<5H$;#ST2K(M<:=H^,RW2%>]P!07T-!QS"(@>6C#Z,E M4<49_ZEFK>WY)R,(TR_2 ,26H>@JFF3T 0W>7F"(M>N=&9GI>O%VB=1DT2,2N?;%M7|HK M7J(NG-.[0)/XQA /I)

[V&QPRFI$I-=-[=@"Q'#KQF2=*W 3UW"(4=Z_S1 T/ MV"?1MKE8J';3W:QR M@;F4E.QOE?) ,<'Q=C^:7?&|!RNIY_,:C+C[V:7ZR=FEYH*$DQ.-+IX8(?_M^@(=E>F]+

*N1&H7<7^>@++R3*4\('5?S"3)Tl/,$RJDK%*#M@N8?!*WBQ Z1 M4L75XQPFP6=3UQW Z]QZ%7,35^-C\]+(^MC 34X]O)+*8LPQ)M8C+45AY,E2*

*MMP;ONP>2U=P.3PR@H&$_P"&E=/TH2GG;3MSQ8X$(DRH>"-E&C_;C@9EW$%U$ MSQ HV.=1WULI=#'V\0W5]3_K+>L.HM|@4&<-X7)OE,*7.\[WKNUA^//)OP_HW M^+|-*

=&GA49C3T+U6!XQF?G+++!^Y1G$.`6^)^$L05#X!FQVUN#$(PX<6@S^K[M9]1<'FWO%.)W=(V=X3L9LHB5MFH|@&K[SI= W LXRH'MJ:IM\D>_GM,:,$/&

MGY1U#F&X<5M@"$;MUV&9=&!|(-D2#3$;U?1@MB"EPN97_!.Z^-U#.74HTT\|+IX+O0!(O:@XK\FO^H?ZGVOB8>: C!&0_@@7ZF.=X'-M<0X$D^$K/FK4M>?*

+B,/R:.&^%D:BIEJ(A9$"V*>R:8A_%8#X@#(E?V M%OCPP"5NA#(E?V M%OCPP"5NS3>Q3U%1.M8%\@6903B4ESD,QC1#,'U-MU+Z#$$X;M:O8(/(-_3G@_2MIRQ7LT7G"6;\++=KJ'FI[,(L'8(

*M>$0%^.*6%?MF^;MPGZ&F,8# 8CW_^W\?EL&3J.JB7/W+GZ)?PC\%8L5*7JSN_N5/ MOWU!,"?_O>__H__\<__#P#_Y]67#&;DFT>Q&H=O*X$60L>_%&LIX/UO0C^*

*M5E9_+YY(\'E)UK*L'@#XU^:VU^7C.??_WUCS_^^.4[K9;_E-7=KW$8PE_[MJ__47?]IZ/H_8'-UE.?YK\U?MY?6Q:D+U6.C7__/?S|\9??B@8!B5;_)BFD" M=?'GNOGP0\G(ND'|*

*(E_!V2OT;Z"_#.B/0!0#&/WRO>9_^M?_$00M%6Y%%^$ M#/3___;E_5F2^:_ZBE]7XDZ_V\^B*DK^=4V[]0="Q5)QWSQM_?PH_N5/=?'P MN!3]9_>5D*(^]$7CV.8 M?O3&[C=E(<3T#*

*_(7,UR^X5ZN^)S?7>WI*YF?7]:?TMRC595O"UV)$9I+S4 M'WQ0/W5D](-&C&E#IS/=_U;%|!58<=%;ES^IGQ,;&WD#|KCX]"@[*

*M9;)7=Q^$LK8?"D*+9;$N1/V9|.LUL7ZS$;>T7E>$K1M\&FPD:2F#4#=6ZK7E92L0MOK+OB M5U8JG^QO#?9>GJS*A^M!69?7?^_,EZ:8_5-05EQ4RC_(?A6:\AR*19?ITDE*

M7BD2_'7Y\"A6=>-C?EV7[.^?'O6/MRO^12@Z!5.&M?G\MU6QKO]2D96VM(0N MQ3=E$U\I /Z^X,J&99+G("$9 XB$%- 081!C)J,X)%F>,;,CYI^UB4U<0[,. M2ADT? 0M@W5

5CSX\O6WVLR.3?!&QJW&W.#C- B)X3C0+ <-5X;KS!3ZTNV.FX?]H&IC|MVLL=_+T{#?$"R%VAJ_ M7[^R07PH:_7Y;U+??Z[*IT+M!%X]_Z88?[;+MFW;%T\-8OUUMG$(H<11#%(*

*M8RD @C('!*8()(QD$8T20C)DX|U/P>3$2^2 9>VKDJH|GD1 UL%*K .F6 T> M.UX#^AR46T^7;!G|L|UN8)(7:;;9K>.G78[>R'KR9+;^|8CAH.0Y^TCS_K/^L MV0X^#U[53YKUH%C|/-*

*B>[-B?9-LQ);Z>MB>3L#CK-F9*D ^W.Y/2!OU"YZ===>&[A9YG+$T#G,0TE39\S@) 8UY"GC"\YQ*&J=A M:F//QXA-O77I2-\$/?&@I1ZTY.V.[BAJ9L,3%Q9V1M 9!FOC92*?)R,T2FI6*

M8V(BI\+K'3;F_B,A?>3-^KZLBO\2?"?-[4.Y6:VC11SR=M'"8!RAB.4 DX@#'6(_IR)!>9RR/+%9^-Q9F5PE=9!O1S7H6+I)MLP%9,M= M4.TN) U_=BOI%6_$;*V=!V>74/TXQ#O&E,*

<|#]SU:GT|)IY6\BL8F76MOOZP M0V_PQ/=3. []?RU^% \Z>C 6GTK"[H4MW4MO6[S5HM48I,M2[^]XDPO_VN M@\V!G_""%S2). 8L#R._,L

P0D#5+"$$K4E0+G1^:4/9B8V@RUKH.$MV#$7 MM-S=Z-A?HYA;]H*./_?L O_OR\Q$SO46|(SD"[P :T/] SE/IO0]5F8UICY M.S2G7|I9E";!)379;T^.+NFD F9(00$RB+M-1 (Y@*

'(H(''92C$%H=:9VA M,WEN6I-'Y>G:V:USL)B9) _"VEF;@9R3'*D;"N;)&RG,JN>7O#U4(4O76ZG MG5P4B|2EDZBV;R'C$D/"8T GB_""H00T)@0/(&,)Y1G!)KHX|&3)}; AE;P M2.

[$++V8:>"SZN,Y=)9"=EK6R^%R)SS)_0I-JP7ZY^Y]^5?>T2J1^V.G.\9-F MT9:S O3ZKUBEM?6- M:/|?_;I-_^]%-\| YDXW=H|RLV M6[)_W!=G;<,49S=MEL>

*P9MAGEY["=E/WCN^HQ4JZ*4*?NKE^ODFV(H6]+(% M6KB@E9@ZGL_N!=\LE05Z4)ODA\U#L&RL MS?9 >+-2$ >K<@68K]E=+IO=SR[!L+G<<@5R>16F.\-) ;;=-=K5'>V"49-N*

*M,9T1\K;I.=@VI\T3'V\U;W1SE&\,M%"'>KS^]:V)UW0,1\$;*B.6 M,T\"S@%#;2QIBJC =F'Y0PH3FZB/RO;|LM7P_WM>1P,P|W72&<9PVY2I%.*

MJ^#WEIK/\,Y27S%E(^>/V^@^)QX1|'?LQ?:!XV^540[)U^?'VBIODN,,)'$ M$B09TD%<@@$58082R1+M-D"1&IWZ'SUY8HWJ. 4M,?.XT;[TE^-&SC+9Z9&A M.%91HY.L.T6-

]\T6]3HI ##]-'I"QPS9\2=IA,_B$=|CK*Z>[_2/6F:XY0/ MQ4]N7XN'>A&%0!(\(P#"B ($80PHE BDJ5]=N.Q(E%@YTR9$[_>6Q."+0_! M@(G@=\U&T//A>;QKA?9>N8;)3O5\ "0??*

*Z*A<2^_E5,2,Z;DV(!PE'VBKV_6Z*NAFW3C)\7(&%0)K M!<6RX4PIK:5C7"YJA)*.I!@44RS%BD00YA+G:K:MX]1FZG =57:-8S=_/&7J>!|BBX.A$9AS8G;U=/156NFCXR_B0"'B*

M60T^T65QU_Q4-S&,14QRC"/! 45";8C"E()<$&6&\YP)H1, 96CRPE7JT M&8?QP^,KLV$KWUX++#>N;'??)W6<0]~) F65#]36Y^"\>T[^G.[XF^<Y>:XTPT4 ME) XEP"'<090G!. >4(XS"*

*<4QBF!G9U2OYF.DL2OM1/5_Z&#S8ML16'-N MWC'?7FYY]N3Z"@OWVI,#:]D!\?TY@2H4QX^70F/KJVZ(Q?S;N"O@^!H3W_E MX]SLW=N'OV7Y+,1743T53)QN5*0<"PESV$&PASI*

MZE62(\RDP"2..$D9+%@=#'LM7I13_TP9J2V%YO-CFWLR?>-MBS863E/P)L9-MO1G!=":H VTWM:X!9'!;53]I].V:NBT-T7B_NH"WM='S"X\G&^B)]5E-HE\@-M#RVDYZ>[&U/,>Q"*

*|.CPF'LR05($QH%&NMIBF) TXCF!-"8VSM4) M&A,[=CN*5YRG(+&S#Y=*:"_L;&5U=]*PG&H]2FE@W6H-/_]ZD%+WGSF]3A>XXKJ%04[*

NTRH63;@+P"L]^WKG#\T.;W15|3^:WS2S#CMHC|M5B5.K6T/_WI MT^NUU_JFJ-OCHB;J>>:XZ-_*I:)6+R2):\]F*#*"F3CFF$I \RH!$E(11IAS1 M)%H>P*

S\W7&?,IRMTU\P5;O]\KO:/;HN.(I)M(UY=92U_QJHF.#_3JI"VW1=V;2(,@8EPQ3D$44 Y8("P@0#,B?[R>< M)\(J<>DBQ8E]!!W]]FRA#EH6;H*>B:92T0Q83)/(I $C/E8$F8*

*V*2&|#"\C"%6>3 M]U[8\^?;,)GD|MQ@#@W;@-[$62T6XET1QSN1=N$QAC=C'L8%T<[^[GSD5GRJ M[LBJZ^'T6JWLY,+@1)M^\EF]XSXYYY-\5ZS(BA5DJ5NPMCLUY1.P9:E[L.Y" M-*

*80IW91)#D3$7A)H_LRY%1'P0:\-CD90VIU]JCR&^P8#G8<$R.U1=!L*CQIC3+TS=Z\MXPXG O=IH).)4=-RL]>>J9$+P6F_(AKW//ZWO1=4TYM'97D<\BQ)XZ8"RL)VMTF=ZLYL58_$-*

I87ZC8Y\"4E3_3I8;L,M]6ZA MS[^R!@10.-<\P6CH?|& 99G!.84IX@8M>S8(S:Q(JO.0<-\6&??\MX\3A< M9GKO#00[G1_(/R \D:]B)*.O!@BCM.9MAF B]E%C!*.;'.= MD=?@!\^]^I.*

M[/N"ID5,J92.29!QR0$*"0\TRU. (YYR&]=Q1K\-'T [\E8&P+/ZWZU45@.L MR?=_N"0J65)I9@NF \AS:L V-Y-H/%6&IL=!B$X@^?IQ:$=\WN&%3L XKK4S2RD]ID:+Z|[+QM-

NN;O5]4.B\ M.=LS&6.\30]GO&+H>$ISU&Q3]GN2P;S67?`?M@!V]2 ^SS L<7#VTF,,>&9 MCW1L 3D^V[%^@OA)%-_4RQ.+'.I>.)0 2%3E@FG@";*(4H@$ZE.

MMTFHU6&0(Q^3GQ%OQW60X80.T2_USWHTQUISXFT:RBCLAMNGZ<&TW%B-S4!I M/:>FM_"0NYMV|LFW47!}3CHQ@6;Z(2>C?/PH\TU,H+(8;6+TN.NF.W_85F(@ M&DN1*

1$'E. >&: 8"% DH8I8F&4QY%5D2#SAYOHJ#^I(?3R3;?)HJ0*D9F),Y.KYI4*D M9H*:-#V%B1173X\E*MFV&/:RN+39EVIX5#>EI BI(P'.(H#*%[CTLVQI=R;9@#KIJ5)$2/4%/M%MI?

(ICHEI MI[N_Z[SS356)U7J1YHG@D|< H6:$M%)ZDE *9)RHY3OC.(RLMOT7*^,"Z>ZULS)VIIMS/X{Y3E*8YX%+Y\2BD"2!4_|-%G(01 MRA&U*O\>(S:Q\N^1#CK:S@..1U$STWU?6-

*BIO3,.U@IO(I\G71\E-:N:FPA] MJ.%&]_BOM_TBN'AX;*K-%BCF/,<(@X@E3.DYELJHY[E"FDOU/X)EG-OHN2'= MB57>L'9SP) "-_C<3:]7BM-O2X?!F-_DUR0+%6;#@(C*

MH<=Q2(UG@$9VA M,%4KJ>H(=W)O8^&BU91>CZ"/Q0C0<)%?Z(&;[;HEW MO&P|%"!0.?@K5H)[S0V-UN9U!8N5'/?%]!GG116F2RTR*

M%&+=@D[Y+EC$$,20I@Q%0]+4Z'1Q\|B)S8#YO+B!E.-ZZ\;[G4K^]O'|M[=O M@]_?;K^]_7]QAVS/#++]KNXU:7NEYT:#1XUBX8K(DTS)-57FTY3G 68XCF!<1%9%GZ>*

*(3)Y>TY%LAY*XKG8G MX3%.VJX5VDYI[.5U;J9P3B"/_1..2,S>,N&Z))RIUK4Q@BQ6@G?M575' MK*X3[^Z1M6 $428RW1=:[9F12)G22PH!C#(;Y.G23$063Z*BI7FCA!%Z-M_6*

*M(57C+VU"*V#ER-0?!YS,%-2;[':.VI$-.KI-N[^;H(?B)1@4#NT5#$3TUFQA-MC-;,K1<,Q#YNQ&!RD^/IE\ZP;1/2!J*AUK="6!UF-O"V]B8ZNQ@3R=5QU*

MDL:\1U1C8AX=2XU>;#_!^.UJW8P<__Z>]P<5LF@:5'[<.#.R211E<9HCP%.6 MJ8T>JP"GB'GEI'$6]G|R+$PG&H]2FE@W6H-/_]ZD%+WGSF]3A>XXKJ%04[

*M974&P&I*LI%P3E.3QY\|VQ1E(P&'4Y7-;G!-]7)9]N|E,@YS/0!W"Y_"A/ M,T!2S("$++$H9AS*/K!+$]A_1X](^['P 11FZZ6[@':Z9RZ;0 ;F*1&]96ON*

M/7SF[.Q3@AUG8YZ\RGN1UE^JLJX7:491%(8(P)B'RDE%:O?)!0"B.(MH%!-" M8JM8T"6"$ZM<5RZT.,]%BD$-5N?1W6D>O!5K9[1O88 ME&:6X%IDG(Q 3_0P(ING[$__#

<3SI/CE6,5>@.1#Q7>Y)8K4|&_BKNF"=-? M1;. -0UFH5G=) =(=YA#G$>]U",W^*OGWVJH&^>)%)U\=2TVUA("&7"1 ((CI72DE MSA11$.4L1HD0 M.NE.,'I&F9.VTF/!?E'Z%+-

IR_+8L;)'(Y?;;SO9\F&GWA;0FFG\-(#9&0&- ME68B^#S ZB?-B-KB_#SLV7(9-6OC8 ^_)WMA07A6$V(/R%5<7B"8P-;Y3KO*

MECC,B$AEBD&DH|U(5T|C"3$@41PGH<"ZB8F0%G6>TTO2,SP1I_4@!?[6#WGCUOZ[=38AVU>3UY MT=1K[S9P&RO7.A90[:VC2"K'.\L!Y02"!$,;1XV2QU,

M;X[;8I:B7NUGHLG\7/%R@?OH:SK&U&NF:\0[KNXSV6E \)(3%'(091ZE M,DZI5.KZ(>YQ%7RP/CRX%G\SJ58CJG8FKF=,1V O@=+MR% RD M^,?MY1(@&%5\'E?=2M&S,*

(4(8@S1,JF# :7FA";&+SIJD'FGS0 MTV_;NI8A'R/ T3P@#,D-Z0Y@P0B@G(((RP#!$3(;7RY\:H36S.6I+!CJ,:'2FJEEE6 MXW@9^E^^4+"S9=8 V M^)H+Y\H-&%3#&-

*WDIM1O'QZ7Y;,07K7|C)=/KF;E9C.Q&TA^9Y*C)75XR|[NJAHCC+TSBG0 H8:M>,_M IK%RB;S/(0HC'@66H7:CDE,G9K3!'4\%8]I=JT2L^;2J,19]&D&:)+C;)=2Z\ %0@!B*<*

M0$I)%0.0V:3=F!*>(>GFL;,:.$:GZ5H5ZBLJ[1U6QF!KC;J;-4Z!E M^:.GB[@U?#T;VS^]:F!|70E>K,_#Y4]:X8+0<3-NUWY?N-]' M!U/UO-L55Y\IAT,TP824,$Y2F

"<'&55\C#7 R E(%&2$Q9*&3*K%?X"O8F7 M^_WFG[_4Y4[QETN@F9D,CU#860I[%*[L?7I6MDG:GQY3>|$.J&=%'V^>OXV MUV(;PL5'\B#Z$+|2VRSCA(,LXC% /-

*%1*3]HVV<8$))+RJOFDQP2F%B1&W)\ M0T^Q_UP.RVT1G75US $V9NI[C<1V^CH4UG^6W3DYO!6\'#Q^YBJ7T\(=EI;< MN M830IPP7 <0WU#XOE&<>5B#BT>G"<)V+;*

*[^'E9XC8B7K=<6^'-Q0-K7RU.NV M%JXNFIA<6Q8GW10I%*8M(J3+' ((1OX00)@M\P1*%;B#.*;1;,BQ2G M3LKHZ <#'K9EFNTVEM738GZ9WJRKN[^X*

MA\N|^8UN)N&6\^:A9/F9%/SJCOT&1BA1<9$''$2@PC2#*!$A"!'60222.8" MDBR.8ZLN,9=)3FP4.H)Z+K?XSK06E#)X)%7P1)8;RX'!!OB9&0._J-A9Q0WM M0!/7P'3D;_9|

*W FP%Q;3 ; @."L!L$<@$,+8'&GZY;@ZP-9+GO+LT!9DO$$ M*B= ,+4!3].T36<@H4ASE(0I,AL.>N;Y\SC|#D-6;6?4>A'E M<1]*4.VM,ZG'^3),",}^@?K8=B08+M5Z1%;$RN:IA?*

(8]7HZ6"M/O"R+AT] MCY/9(NI)>CO|ZXEJ+Z(\H:?;G%YY+!8WD,Y;S>EY2C-7H%X4^;@>]?(MCNW> M2%']NW81WZ\>U9[\@W@22|CW?R$29BA43K+(E9.$BYV&;Z)!0_4F:.G>!

WE $X0YC80T5=WMQ%\59VNRSR44W@UOMJZ^XA2732UI?LXSB ED5JAB0Z.)6D(".02R'2C"(DD(V']T.OM#VC M|_/5C=PTY4!M\'CQ)&KE^6PJVW+RLWB9:?*

*15XCNILZ,85T(JR=\4I6/9AE,T M$NI//@S:5T),VGR4SJRI?$O90CRI>[UBHU47Y>[+(C M 0)CU88LW975V]53496KIC\]V]4VZ+L$L%/LKICO"*1>)YC0) >1I A!2.Z2< M*YLJ8@I3GD-*

&V:$)S:.7>93'#Q@LY?9US&!*=M[#!DLPCHX<;.]WS?!EHFAB#;5N MY=/5J+"8481A E(2YFK7E2< 1PD&,F9Q'"%(U4=V>;TG]$QL)!2 NGRN+?A? ME6ME+]HM&S?!2EA.<#N-*

E)E%N%^. 4?D&MR_"2 M8V27"'!WL0ZVU+7@3Y%_R88<& [;&8<-3.M]8B%G?Z>AV&BS8:AI-XFUHQ3 MFWF$C9'HQS-MS&ZP[L$?;K] :+%LNN?UZXV$&>6(90*F*

@)$4PRI;G>29BP- M<9+HKO?6'OTI2M.OSHN(-KJ]W:5+O?J;9<[GAS<^9/IH6?COUV+BX+ K_8T M)UBT+PKFTR_26=^%WQ.W). ^I^@<CNJL_'5>+#?KXDE\%>K!W3S[[7>VW'#!

MWRG&=2!AL^[]-^2:J?\^_JS])HX0ML'8A&3$&+!U68^XA(@D@N0*W< QJ'6B55 VEK;6:80-HVV'7K9C51\H_"&*N_NUX(\ MB8K[9W>7A#8?;30*8%\#Q;.H_$R8X5.B7EVJ-

*#)BQT54E_[J?!OBGC;$ M%3K!CGS0T;?4U'0#%76&Q026NGL>A2E&A!E)ZAWAQXG-]E&@A^IN-E=;KK> M]HJY1YC>=3UW!?PB1T+]FJ$IS!*EX8@#FM_,>C&%,&2[[LYQ>*

*(3*S7+BUCLI(ZGO|GV[Z M^D26.]V[Z3Y2,+5_UG]H6X\,/AALO2U#PV M%"PM9%6O),I3'(LP Y"0"""\'(T!EE(.8X92&B>190KM7\G,%\@7TOFV/EY74(-M6E^B1=A:+/G@M;2N"M"-*

^UTIP&]FV#'2M!>HE$_^:!XA|?%P =0OE:-JWB9 M=WGQ =O1.N3EH8ZU V7) RB62K-0BE##$4A 3&0.4Q0(0DD5 | 0CFHE,V$5K M^@=/[":7V9"PK 'J(YREC.(<<(:UU"$%).

(8P#P2$8R%S++$?L5UD=U\)>R) M-5DY@<62DJ6N(W,$!G$&820(''"E!KH@,U=+:R B$<11SFE-&+9=]HQAL5[" M!D$1I5G=8B8+4 N,MJM1>_|:E'@<\'RKOZ!*

L;SG'@3!'Y1N'?[>SFW6U M7KPN59W6Y+'@34F\R%IK6E#C3F^Xs@8@(W8HH3P!-$0%9FHI4L%@@$H8T;D MIMYQ#XFV:3)6/3Q'L!E7'C\)26[HD]L(:]9E>-<943-*

*T]4"_UVTZU1AX\BY)=_M%JQ7-X,KW1R6]|N.E!|T0\KW]|5ZJP5=BK8S^%_)?Y;5ZR6I:|URL(OWR$QM MJ%D2 BGUW%W=*8R&) %YF!.&PIBEL56\VX&'B55WQQ%H6*

IV/&U[TS=L!0U? M3<+QXB:RLP6SLGAM7:/DR#J/7:? 4FGI9Q%PYF7?&O@.C0.;CF40[#)@>Y M4A_+]6M2587@M^2CVAS=%S99EO:G$0FW#LACS$@?*

*0H!2*73_%:8,FLR0 M,F<82J-$)E<&9CEP[[JR-"W/=._FEMW)EP'K.4Q(.M ZB8%AW0G*?MUYS M &EGN@:,G,?L9O!SP+=<30REQ?C+B2%\&XGY[;ZH [%L"ULK\:@N;;Z:ZWL1*

MD+NIJNEJH .D^H-!#JZ^MJQT2$\YF_IOW5XTJ_^%VJ"2?A!'$U_5|^Q!$"W1 MP4O3M;3Z;M&T?/HEV&-'_5BLUNH|ZJYU&5 1;-KA!8$RI"O1G@G_4:SOFT>< M?/N:SZ978W-

;+MC\X=7GN?/-# MKY'Z;Z;H-<^QWP\W/?R^B$>E,_>D%I^K]XB#|>:|7U9Z8%9;8Y9MAQF4X M)R#*$4&V0U2\ BP@#03&",_XX-*

$OSQ5!Y&OV'B;4IHM)VX?G!K;GNKZU[]2:T)9?6\ M,S/\;(>V+E,F(RX@"26.1-N69 (0E'(A$4)2&\(P/O>X?-'Q74[HEQ===*>VQD)]-]/05ZS2>:LZT;SOA/2Z?*#*-6Q9K[YZ9)R*

*MZ]L5[V8!U]M3 RD)A0@0F"& 8I(#@!$:1X+#N,PE[E1M?:HE8E-4T>WR2OJ M'"%N&_<UP$MIJTW%]["NV&>>?/=O&X])XPZW$Y8O=_(WMA&Z] M5?G4U*UVE1@BE9"D,*

0)%!2@$T!EG$$4HG36.*(1,RJ;<=92A,KY]=A2:Z= M)W >'+/5WHO(#J&!PQZ N[9O-\&GKDF'lVJ5B\)Z6JK/TYEU.:XH[N&2>_F& MZW(+OZBU_%U9Z29^"R@(2:F(U*(JU:)*0J6[&*

<\!3,.XRT+\QXB:RLP6SLGAM7:/DR#J/7:? 4FGI9Q%PYF7?&O@.C0.;CF40[#)@>Y M4A_+]6M2587@M^2CVAS=%S99EO:G$0FW#LACS$@?*

*/@;K^"O#_[>^[GBKS9B(_B^_K;'V+Y)/Z]|M;W]2(A68*4MPPDDRE M>NP\SL,$1&D8J_TMC;/(JAV.*R,3FP7U34I;.ROBJ4EB6$BUMX=$0,##1&WY8Y3I3IT0D$Q0*

*(B|>*_'-M?I%E^H%9EQ;DAP|\%%O#8Q >,2;M6WVR?;'N%:LN#/]PVFZ_LQTSQ@M(<%X!# M:HFY,@D8M\MQCB7CJ,B54 $475?$.GTE!U=%&D')]Z8H\I>V%!AG><\5^-S<*
M,08:824^5<[>@>2V;N^5%?[+36+D1ZSR<3,T5IW/%6G35OJXF7Y2Z^/XL4#Z M8+79*'583]228'TV7C6C"BL!:0&DL/,JT@)00BQA'Y0EHXRQPH|\V^(K D.?: MORE;+*5,#/MN-
+A7B6Q9X8P^GDT0KV+GYOLQ$?%S_EKR37)2Y[>CROOGSD@*600Y*P23,*)*EI**F"U-CY#%B'25;&H6;Y-GH8;.L3YZD M=0&8NX63\9'T"S*JO$PW%3N , $Y22IWDUBJDG=]R'!'GV'
1(I)@4L&JF& M-74U4C_FX5*H%3R'>E75_S_+>5KRG-6&+(S;/GPY(:+,R+B>I MY>*4DA,G]7:!FHPL<^H9\U"SI[R3'B .-^,:.UX1V0G65^]4X|. IV3HP"G.OIT0&N24] ^/7ZB
U$'N/S.1ET&# N% M1IY02F[>&1,_V!]:._UFK>1\,Z.(**X* LJ"V2-3@DVH*P309CE',J$PI\0G MU%V4-'(H:^4F]BTFG]7WU>*[!.)W3-CBGF>_]'49+[>H% 4%OZAS"$ EU-);
MUF+C19"KED6*$)?E3!H!:KH[|.'7/Q#FP5_73*H!MOZ';0I3_>4C>U!MGH^" M!!7">+'EZP6HT;.+)<* ED7&2B1YF7OMQ'EC>S)>]E5W6GUUZ02[^?# 8BY M^7?$T/Q\^3($(R14.-
D8R:0I94WJV4YT"+P^2*R"?M8W&G<5J\16 MN5YCK$*<'9V.!72HS2PN4 D8X!@4JF"R$QMB0+J5'UNC'*=6|@KUTV<$590W=ZK>ERNON29I7/0^BJQI9;=']YZ-
S&ZQI>]LD)E MN0192 "L5!QGF12X05:C8]XRR1:TOA-Y>]D\'H5M|?"E:WLM4LJ\: MV9>+&<,N\!TI9./<1[\POZR?X6=OH\?BDCT^'_ZHMF]_B,63+4'_RVHE_Y@O M%K,\96G)A
)0$0D0Y110;MP_A26!$FI("SG[KM9\Y;XBNB[6Y]O>%1YTU|3T M^?'V>B?\&"\8A64)TE08_/(L!52G!1"291I+!G'AE;T;&[V\|W2C8N>ZKHR+_MB.\"\ZCU2=7-
SH;.1H6DU2%B%/4Q.=JBTT'DQ*M/=Q!.EZ$>GPU,]5DM[RVY MA657^(UMG]85[!%G]5@SJV[N]*>U67G,'}GBL[*)A69HV^!D{]C"7LO-<"84 MIU"9>
(%*L_!*3>0MQ((K!D7!=*0>9T?#U5HY*ARS ;2]/ALN=-;_]^0U:? MZO+E..,WUHZ/MPBT93HNP7J2(":|) ^*% F56*E*0|69-14L>TAW4?TM+GI:"F!Z!NE?
\;"TJ^5_V0/3,U"/>6!Z3IS?E+)9;^O-]V?U:'SH MF]E??UJO[M?LH8$;J:#/;6_"%8(.R\PGF4N<\(U02,'M]4ITLI>=-,(]\\NOPM4?1V."$'`V&&2_<^AR-:XO]I@Q.G`'_&T?L;HNG\
<#R"P6].!WP M(EAEDDJ;B)O*,|@B+5@\A4^Z#@D#YGAY$3A*:#$*WY[A T$HSGA&N@,"MN_ ME0.B, =<:TA2Q)G,O#+ESXL9.9Q8H3%Z!ES R"UF#+?<+58$&!U0O-)G4[0: MEK-
")BYEZ3/TM**E]^GP]<%^ 65KT+U1!$-SH2F!&2-ZSP B6 &S@=3E!2U0SC20\^:=VZ://|@((^GV=.WK;>;KQ8LUK:G=E(15 =OM.I9%JQG*< MR33/---->K)TG(D9V-
2O0H:>;*QYNKC,,2C]?.S1P!&^[;$PL8LU3 =/2.%XT M\(0T|_*3$Z?XW=59(G^QK3 WfYRI[_JYY/-Z&)6?E698F3,<^X=1\I$^7SG7XU;X'@YP -.XH9E
MZ=VU:7FUSO8UU5K7;1PE$RY=1:I(F'L>%I)3EK122TI:82[%|CV(=4?%2/:[Q?>_DWW*L%U,"RH M&K=OW.D*6]XKE:XNNJM|IN."O|?/OI'_NUJ_6;#-ILJ?P@QR MB3,.:$T10))3P#
FH$R+W*R,FPUW!4_{+(+KW7!BR.KOW;O(&0M#1?D-W6 M0B-"YQ<.,]@=)TLXHA90WQMD>[1"7S_I$U!'DU%S6OH;-2G%>0\)=_%6;?O3!:-"L_) M6ME4>CN-
7B!U]SV4Z872]8 F%D"^AS4[N1>(W&.>V[C8&.T,IU?8Q.1028KK_L<45NV(=0%P2, ^U1PA5C M3PX%KCT?NKU_8T9=LX5=*_SX/^IY1BE7M$04I^G9SB.898"F% -60)X7'I.P;
MW,Y7+TJ89DO?"$'TJI8D1ZIN9/\;%=1L_P-J@#;R[H0%;]POS&#-BT'X\X\7;] M@D&G&_5+#PIM9O)^^=V.O%H_-T5G%6E^)_&/E(PRK0$3EL3==K+GL#3K95(P
M)DE*1)Z&-2CI%SRR4U8;C438G8;;V'/O>;M-:.1.1*S@ZSJ0CH.,YLS8:6$QV M.NP*3)L^'LDH^7V^QD?OTG%%[LUWG #XW(O#2\1!Q_-0(OSKY\!H<=W 6"<2/9*F
M/8ZX;0+)683#1X(90)X>GA9L[^37-5MN%O7]J?R_3YL]W!D)<\!+ EE)%2"$ M08!2X_ \L[10E%*B6)EFPHL6RDWLR `@W6]MVO?+AME#/"=S2Z'L3?#A@!^,
MM|=`Q<_Q._*3%IPW+3A[-9+;[78]YT_;:KVU726?6+T BYYJY@=(/)(/%Z%3 MTWMX `&&V,/GTZ&4'M669:[G-27 .V-$1_#=|IM:VSO-JMW(M<:GN2[BQ%R6-SL8?[7|%WH5?-
#Q6LWX% MW1A9:9H MN-F*@6^KA?G$ILZ:_;C;JG-%H06"2%*E .+YZO..(F>, V!A:>Q^1URO0X-;++>]L4Z1'.6. ^TIFB|<)\=HW@.$ M1@>VE&PM/ZU7\DEL_|9LHL)Q)"G);>
}6@C(C=FI;#GOK'D9!S#:YOL/"\L6CD)HW@6)<-*)C M1E<7$Z,%/%YA$\=1%\-/@Z?3I\(B9AV-[>IMM32+M89%AS"%*31.3K!MSX&0 M):*#&C M=$99D0F"?
-9.9Z5.LDY*=D(#.]F>|!C-EP>;'-0D\K#8VW5[+#8KD-ML>=E3.]HO68>^V?_PX$7@]OE_5>U?K"D!"WG!U(EN0!L":J3*NEIM;03[L+I HR;/32:..-Y>74&+<=+!JV$(
M>%Y661.MM,2*VY^[-#=W41N^}!@6ZY+]C(11+Z ,1S"1@RVPV-52]1V7Y0OX-A!YDCSZD[.L\V<_3]4]_6#]6IT+|<-MV0%G$7%1\5PUGV30CL[?Y6'O2)FU+W\>X0[!M7S;^&<05=W-
G?ZZKLI$GJNC MCSJ@I40DBP+4"H)G"JB%E5]P$*HG'&28:++$$GI1_UR2-'(4],3.:,N5W++E MA"2>7(;+S?VC@:#GI*V^Y,%/?,M%FG013G3D@==_>1.C[!P(S37;7S9NO
MJUILYW9^8XM/;"[?+|^PQ_F6+:I2?7YV M#U2U.3,$,TVR @&L"0:(R1SP(F6@X!2958/,2[]2W;$5'CF@U%0:E6[5+?&. MDH.)[?R[W'Z*_/+3+!3"_%+\#=?GK_YN8\ K>+&WA|:SU-
5*R+;Y3WI M]!@QLV8B'&/EY(RM[K39/!.!?Y(*)7<7[XL0]*ZX*C2F(H1B/N8%U%*= MLV) (=7!Z7+=NJ-S:C;/W9B75#*84 M!SCBOM3]TO?C+\CPM_Q_N>Y(K
M\52UX;2!XN=!7>E=[_O3OS7E2&Q?7>@]T(J19SBS)TF]F&T?H))/BJ'BU[-BX M0H(3)+?5Z4U3(5N668%Y!K"$9M*DE (N. .\@%Q 1<7&O"ID#X]9KA85= M/!Q!4.I4BD*D@*MH)K
]&FUV:[WO6I_]HDD)|8>^2U'O0Z9.-"F#!PEN875_T M5_:C6US_=?71 +!:,@T89K1[LY)5YKNWG14E2(E! PJA$H):$0 M(4ES[56'-U"?
D6.Y36_]UZ3FD3TL>)Y7]B;LB)!@>;"E>;I6T[^QU]"7Y+;" MFQ!ZO|GA7%US\NK#:K/Y9=>2PRAY[\UB48?W[?+]9+3>KQ5Q6L_1[2^#25)-PLPU|$}#|\^Q;+;-^@$F.S5S?N:30,Z>5|<
M>K(NMW>,ZW;POOIL*\,6IS=V$UMLYS/&"NRQ_MJ+.I#,4>,5Q+%,*<^MW\ MAI_#YMEFN19F\A8WP$UE=QF_5G?\LQP)K-44N.4YD^ E"H!EZ4"6,A2I?D
M"HO94MW;>]3*U5)>Z848B)O;-!4'BR#' M:T7;O68C/-E+;ZZ%XTUDSI9&FMFNRYMTJG,V_WCN<_]@6 38=65YOWQ\VFX^ MJ.]JD35++<0Q+S330*2Y,7&!U2L2K2L$D^|4O-
O0AZA85(N'D M%P_V?9-L^825;[F+*P|&6-1:!H6Z]-DH=X?|/TE"15'>9P>V4^M%S\ )X MF/@Y^B X(O'5C=5H]5_83\!,=[7IDMNG HM'[WFMI2%A2!9)A# F A;#\3,
M{(XUX'1"%#%$] A9O'!EOHYZ"UF!T)2\1R MQ7/ZQZHM/!AfVD+ 1FWN0B!X1QZUV"EHJF1,B<&@]>E33Z>KD1G:R[LCWR57IAZG>WJ,:[MN=[>[@.Q(0D[O0!X).?$
B(L$2<8$+!L&QS-K>@>=8+HO&Q0Z#C!FG#PQ. MJ+[3;]CFVI0%ZH_-;HEJYGPB2P"$\U+85'39_$%%@O"B7)8$"V,G'X\3]3*IR#U&?TQ. M{OM.*-';+)[FNF58@DUCQ7`-,;$);"97Q;H1
D4NN<%;(%#FE(E^4,+8K=S{[M?4G;CK%PL-0A%GJZ9S=M-?Z)VD5+HE&M'8_,.':!?-,:=0N/3CLBNS=:OU9 M/9IW^XUME"FU<.#K3NV:("9TIFF60:$M V,"Y(###G,-
"L%U461IJIAL|\B^ MNGO?=ELK$,)D" MJK+"P*JQS)EFC)*P"\>H:/[,$!*N,E48S'):6J:7% `*% >ERC$L&529\.+(MC@1@^:+RPNZNT|S3K2;%TFT;B(N0WKQR
<_A%]'<?(#QKW*O&QOY+K=%X(M< MEXY'X>)MKL,GPV8K2R/\?FFWDOL:2 R9S&O0&06&K1A$B'' M,Q,83%0H4T9$ MZG0HU2-C[']U1]4+]+@]AYB;TP_$P7/U>
S!UR (O)V\|O\A(-MWGU.PJ3NW&/BL?`V/3[<3M^F|;>,^CK-M;#"+"09 XAI":BV_+P9+U26YPP5 M*IQ1?R_(YPL;1JH?B3R_@XW.ELY<,;IP-.H9H*Z'\=$YATF_M?/S2_K>99GDE*>,0
A,CL\79]JGL@Q M4%(50IJ5B5)>*Y,.'29TNK$,/.T38/ M]L'-7VPGM,WI9@;O#G%[UY0N>WL5ML\1O-?ON#'I)]F- MLN^\[0[>&I8TEM6/)-
:Y9)_>"$,>)G7$FO^F"%CF;:>>>EWDU)_/6"ZD1F!|Z MO7.Z);ZHEXX%P3+"+N 8R2^TE0RD YPB#3"$"LU0BJ,%7HQ /X2//-AU5DDJ7 MU(?%(YRQ[@6UVR0Q%H!^$3XN=OXIK@$@QJ
]1$[;8)L "@G^:,A8P2DUWXR MWZ95D\)!4RSRDG-.6,9.B,D*P J9 Y0RPJ%"A&&G*I3C@4<:X]6DD>F:-?D M?E3FI2B4VLW.3O5K+O:=T%G!PWA,.M]|RXA1CNOZ'J-RO6
MQN>'E&DW*/VFGFPDKCP>Y]S53'Y,[-T6?TM>P$Q!D%(N ;*<+P3I%(C<>"Q* M,YACZ7<#V2-M]&O(2K:?A .:IX^:ED0SV\]1ZT7U*\|_X]3!O$@>VR=14]]U M,/G8DS M@5E
RH0%=?>H;#NKY?T'V[O%*C^?6Z3!G]|4Q0^NV/]=^=+,*,I28>L[M%+25'H4R"VM9E$ A*2#,B6)YZ94#XZG R"YOOCG$,Q0O%T$WIQ\3%[^04&MB M[5\:79)*F9MDI\Z-
I7+B*K&=2&\2]U%B58J83A,(1JQ$&U_QTZ;@!(}SDIP3 M.DY8Y'G+UDLC9O-)K:N;B%VE(X0I3O,"@T):YM\LXX!@:,M$!2T0TR4C7AOV M2X)&CBZMVA%\-G/^>UBH>
[M)>3C0AS5$S1,'/_]%XLN8NH6U4>OO:C.35&>ET!!P+KDE>RH +ZCE>],0$UHLV?PVRI<$SFRSQNYR4,K MV'?'9JZ?*.M;ZM\0Z*(Q ML7K\G J8MFW/10-
/.O%CXSK#O!;XK9^[;/]E6MFC5+)*/?IDI:LTU+--.2 M,] $FF9Y[O1@)$= 0PU%(3"2W&MV#=9DY$BPKVM)NIK=)%W=3A\(9D<,2R-N M@642G/VBSH@0A_=-'
(4G=E<%;SU>IN="*%P7.S($#SB<)F3/E/!9/387@G?Z MDY$NYH]L\7YIKP:__K&:486H2BT)I"K,#@.5-@9R!,022.9%+HOO5]+I5_?S[1LGWRT;@\O[6]KRK9H(9*P1++=L(*J3Y0[$"D-
3\ MD18B@U CQ17RZ?WC+MHKF/HW!K()#L)2WS\VJE@VB5=/ED=BOOPET:U"=0/ M?KJOH2"[1<5QH/,+?1:UJF' IRY[O[>H[71),J^CYAW>_ &(%,.\!$\;J/P! M.8Y&
2,$DJ.K=46_9.RJDM;;^BB604DD90";!1M #$) -;& 9D3IO% *"Z_T M? MR1EZ9=:0V69&_+^>V,>BG+[!O/+N"T*+4A$L-\O(IR8/D8!V16K8K%'M7Y R+65TOZDG/-
%7'@A]EA]9JO3]DHMFEEC<\G&:]TJ6A%9)]D4D18B%L:B@&M,@2",:IQGE9Y-*KH8BW!B-[>*M/(KID5':UOZK**-=J.V1.] M50*35F(0;\097-R"QC\K_:*"IZ'^F6H7;8F5]78]8-
I,M8L&GF2]77XR@'WI M]L&RJM,'G7-ZL4SEF.H?VL*#0Q#H?!K:E&)!IRAF7)2VX<.9BNBAF9 , #DO//B-+B/4[X,O[/9SQ:[(AB@SR4.(G2X; M[D'S% 6 ,-
GLT!$(H&Z:E8O)=3E3T]'$'75@@.ZJ.M/!VY0YO\)8BDWG88X M]B!C1E2J,RD%(,Q&'YY3P-(R!Y2F@B+(;,:I7U.P2Z>0UPTY68H6Y>>*I]?VN-\@FW_6 DSG.SG51]3/>M%'B3_>K
M[W\VGZD=R?RPIY_3D29QF(L&M\YR^8'AJ5Q(GB6858R50"="S/#$;T H($ MK"'"$2\A@28*,&DW%TE_W-!K6RZ^9 M?1E-0^G.K4,_76[=OFSNI_;[_?E]B-
[4+,4<616E!2DVJXRD:4TQ]@LV5G* M"E5"7'(GON%+ D9VOUIDLI>96"\N,]993*Y/?$,M!7- 3R.]YK$^2X*FLI,# M3C:K]9G3G=QZGPME'3GD.SS'OV?VG8#"T-G>:/0CUR5.S# B#,$I
M 8G[1X>697Y;K^23V/Z-V18HV^?=#=)1$6*6TP*E90%*HB"PG(. 0VKVCHHS M(A03.+0QH)L"(P>*;AUCHU#2:K2_/ TMZG3$V"V4C(F<7UQQ VVBDE _,**7 MB3]*?
Z'243]P+I>3>HX3I6'!/]F=]SSG!?'WA) M7=>=<5VD0DK,TSV@&).6YV;W+#! M0Y09_03?4>QFC'<S5WKBC06HH#
MCR21/GCZG322T;YGT2/:&W@K'69WA"OINRM,'N$%TJG[>:#^]X6;:X#U&G.F5D/9+Q(S:(<;,HP'@H3C*=4HUY M&D8K<2IK['7|_'XYUW-AC]#J9-
<5MW23U>IY7FF3O*KT27+/"^@^_-W6'I%@ M\0M`^-[/\FZ26>Y,T (R0_,Y@8FRNAC.27H:-X;+)%_D6>CX2F@S/MV<;1^0I MY%E6 B*(
H@A!$A)!%>D&2SQ,5LZ)EEY^7,G$,>.^HYGB_8!'9[+;_>/_FJNU&?+, M<\/>R0M-TT(5@"C+9\QR!ICY.Y\P3'7:A&$X%ZVIE_21)^[N-'7(1]0A*MJI
M%,B(Z@>WYZO>&\30:;Z#4E6>DZ7IHNR79V:Z!HL3&]/500+/ M"6U&7).A^?:?3_/M_NE6#S)^?+^D]V$K):WG;XB7U>V$F:UW!L,S*#W[Y?&-MT]5FSX8&$<|Y5)E95V!M-A+*+#-
R6()"%V6I,I))[G1:,8YZ8V]3MYE##I%5QG*/14=*+=: .:5[EICV%'-M ?;D\'8<*>'[M?=+,U1UT&;Y,NKV8?6TW,ZPS*A&4 %:4 90RB$@!<&VW:6" MC"F4(Z]
(>DG0R#%QQ\B5L$[<_QI M+#KNF[2A-@?LTO8B[>)5J.2VW_2@?5]? M71&W:6?%3+Y/ZS/VW$:M]_G0/IX-NI]?VIJ8ZE3VI_]NED_]*/M .U<A@(5-`M&,4 X5(
DI4YR#@3,"M%KOW6/TY21W,A0QWJ1DN5%K[U.RX .CIV,%@\O?P2 M(J.F;7@9':WJQT7FQ^5 'C"2,I):=&.&)E>Z; ME7T6J/X0$,|\SZU(H.4!]=I]A@U(V*X)[.1IVWVFG29O[SXI-&?
SL(}K!&%I M9)?WMTOY654]J=X889LJ'LRJRHBT*(S#H2 $04]DE<"T E#(U7LN9Q'Z'&>ZR MQ]XE]20=!NA2G1@VVB25.LV4YIM4Y0&SXY"%..#Y!8%#K*S$J _,R,9T-C1Z
M(N9UR2^4@^D,R>7T2_N^C.#COPC*ADV0&3Y*_Y+TDIWG^)/P+@^L0\QT<^3?:WS MFL8OF1$T>9|,-MF4? M/);;4SWZJO+=7V75K^:]-8D9\5)8G52V>/?.?3MZ-
V\0]!'$_GSYDV6A3GBKX M(I)T?3 G%D7?\?#3$G1=,,Z$GNO2U5LP*|$D?#D>UWZTGQ,K/^UFP3M/ ZI.Y/0F\8=G=(\#LF0,^ M&)S^//PX2?,)1^,P6& ^^?
#A@B]5FH2Z.IVE8.WNR2JF.&Z4D.T2GLD.PX2, M%[JF>"U%9HT4I-,6Q-X/UZCO3A8Q+M<&*+,U+<.$8 [2.5FAV*%,CXKL;I?SO|3R??2R)GK.=M5S]^*?S[-UTK>+F4,%.9J8WYG
MIA#Y46W_MEK_PT2~-^QOOF6+65X0HG.5]%9 1!E*>"%T] H,.-08JJA$PO& M!+]-J.O'IKE4^ZVM\D>_V3K@$MMT1K0K67ZQB1-%;<)++:Y26-(TECBL8X9^?4[M+*"%_GI?]%[7_?
D^/=:NA|#5O?,@SOUV!/ WBO8OFD568;F$|#98'B^)-M1 :>Q+---R/(_]-E?S.%/94"9/N&K=?/\5_@F5(tPJ6T&814 91+!"CC&&(]
MD2A)C@ONU4_%2>K(\W;5,,QZ<[5W3>W5\#PT=0+0\20U-BR>QZLM(M4/'0UN M[&%TJT1LVD@OHV,=PCK)G/9DU@>&D^-:KP\\'(';>S;\K>QQPMU3F?Y^4^0(M
MMU_4^78O6@/]PVF]=*Kl;*+"@7;+.IF#&J%6;ISU_9CQG)*90,%4!I MB0$]! *<9P@(6!."2(%9]H2B$D.9L6_C*T(0T=4MF5?*):\61KU?$EYIDJR/ M-?1L/S(D?.BM!:="V2_"UP ?
)6\,P"VFOURTR)\HMWN-T:!B$W&(\ 4]H?X M%%6F,2D> ,233N(QQ@R+CG]+2I5'WO6_F3&MVG_GZP*51?S2B^,8+SOB?G: M/*_GG6LF4>H"V:&>)=@(,Y*P/(R/=4P2+?
C71BJT,A1\O_^.V@K^2;Y M56W$>OY8U;N$,BT.?A%NH7%>/W"8PQDO4-@+#@BA<'!ZDP:"F.!=QP.HXT; MV,"\N4E\MU[_6]^$4G+SSMA>"7Z__*XVVX-VZK,"YQJ2@=@)1YA4_7
IXB03(`M)1*",JID6K2-RKYZ|#_W4\/),0^;F'T-723.6_$)V\F_29;*LX#9%VBW"#<& M;F'|U!M%$C-3)Z]:71+K1[\D-9 [?9*]0A%[K8TII9%D^[,)U\^ ,Y1\OWPW7[*E.!"T6Q10I%4NL
8EXQP@2?*S M.B-F)T1+A4K(H(#89W7FK\(4-Q%ZL?]C=]pQ%MYIT0I-?5 I V2T%E?N=?VRR M%ZX5=*V'"7].7EF%3'#_)=GIU(E+HZR_PC&)%*4"%)@T4(4#=!RK!HP42-^W
M6O_!UO*-I8>ES&IH_::>>RG_0^'E'!5"4T'B4QU&<(1*Y H M*>2L-"M!)8W:EL9C*<7(.#!$@A88"^1T NLE=60WKD7>)+N*BZ0JN:@S"@_R
M*)OJK^V^VFSUWZH3LA|ZI9[W]!P_/.)NGR*-?2TMI;+7Q(F 8@Y5//-M-0)B@;TY>I&+:5:E:6Y_/9;K8!-67WG:=UAKY?OAP)2 @SJN]A!GEBJE=880 MP#S- ,(2 0X1 5
BR3!1.,5>_:C/BYGB0.21S6SU%5CZ?F[L1?]B25:[^\1$ MRN1A3YY1>1X657!=[$'WO-(_CZ?:\F@X2G[O\6A*N6G+RR(>O/:,%.O^ R-2 N=?
SK,E[^NF50/;/V/=@===*FT6/A*"*#$,)$,PU('F6 E9 4D"% MH>Y7S./8Q$^W\V@+AZ5P&3)'I39O>CY/'&*OGR_N M)8UPH'#)C$C^=S+\|D)YWR;ACG[OX7" 9Q;V]A7U0Z[E@[9=*9"4O-
,H!X9(" M)#.|:*0IL)G* I4HAX)[$4VF)^P$&'DD@=R1@XK72+)5NY0QLA# MG-SF\PC6^T4:9V,\#^>-24ZU^.AE!?B=3QKZF4.Q_/ASEH9Q]>7WEM9QE3
M%2$SD'G566.T'NBTF]D434LL(W MO6;@<7/!80[>+}IX<.5I6C+9XK7K8DDB.>$>3*!#UXV\-C]>IX<.C563"OG]_8 M\!/ Z[$%6H S2 LB2EP"EI9D>$2T!*4HER)IPB*!DV#Z62/G2B
M/$7-=[(WZH#6*U/R^K:H7+U;!CGC;!;4!@3-[](T6J2-*HDM2Y5T*C! MZZASD_PZ7SS9I\?(W0L%)5*(\18 ;=P)!>A-NOMK!KSLWHTW[QO MIGQ^O.I?LX?;'_/-3 K"4.XIX-B2$F1$
HX*#7C*,E;D.%QA6@^L-)//.]EQ>!ECN'!#?#^AS?C-!Q>O.WO<-?&7P2 MMW8SL'5>QZ?#%A'U'?E,"4Y0G@O ,-< ":H!8PP#70I">5Z4)9, ^V -!ZV$FV MWJP2Y3>Q-U:[3=?
^MGB>I/<;X#V3'NH;:7YL!IUTUCLTY'@N,_IMZ(G4TO*!-MKI68^3K4B2-;*|`:**J/^YZAQ7Z9KD=P+_B*?$_P MKKV=VX.WTZ[<-#HWF9%,HW7U^SJW8*=XS,/ D3"-
=I886[^CR\'@O?T),L M00%E1%7^RP>;_O)^:78[|_IV^.#;4G]G]4|-L:?EB!:?50 ME__4(OOZK?5 M.|U I5C2 ;A2]2.Q^HC]0*.CY$UB>P!0 MZK&@(15%$\(E51S5,F6GKK;(=U*7%6?
4T$Y@FVUIT6N3I,^HJ?>Y4)LOJX6<M(;K2O(00Y 459E^898!D0@&6TAS"O*1%5OKU|+LD:N185C60- N?>RLZV1B! MOAVY+F+D%I#B6.X7;%JC*ZE5)4(K_G2AT!
IZYKQD7KV7511T,3=NZX9?-K'-MZ^HG!C 2=BZ,/QH+F@P"E.9% 9D J;9\#39OF=.2 TE205B!S.^]^!HNBQK9 M>^M=QW(G;D!QP66TW/PX#@9^?ER;?
Y!]L1<,F<&OU]28 'SG!4W/OM=K\%EN MO?Y!A'GQ;ZOO5?W,"^^47>P?#UO+3>B6?Q/9OS/8I,LE{=9/;%/YM5@T1=PS MR"A!B@A0%,B2.RL)*',49!EBFB!$2>'5L#-
AY'IOM7(%AJU.B6-4DFKU;YX M,_F[52UI=/-,]@AY VXA8V1<_6*)&Z2-1JZ >H>: 9!BDA&DP:G 9 =!RU
MA@PUC/7NZZKIH=&VWE!V]6.V.,]\18T^MUH;SV5;M9E)*G4NA08LTQ@@K0O MN5VL1!]J;A8R&5<#B,_<-7'RO<'<=Y4VFWEUH&*6Z'RG545]5QV!5TT@FA8D M85QX'O"
!A,*1T!S&8+==M4V!DKTZ7;G5<6@&N!U^\3GQ ,&{3(OGH<"+',/Y M-W2)"]@L,"4675O!>[*3/>,5K^'N'MA\.1 /MP"/[LR5E7#>B _+QV9|F;=X;8X^>%GZ^9X>UPQST'4! HJB'-
=2N)7=NDI M?V3W,N^^\$Q/\<3/S?M&1,7/22^0;-UTN;7,2!VKY!.;R^9.TV@4,6TJ?-]PB#YB2;(W"8P("S6MZ;G?7#KXIO?V/;JW4UN7]6CXV@_.U/5^* M^2-;0^\-Y D(C944+
542PU0*B @C*= 2,Z8(!K*TB\1;X@V8R?=&=+V 52ZQ MVMTDC7|/#ID#(R#O&+BFPM,SC(5#Z1^P8D 0*WP-TF7:8!8#MI/0%F70L$!G M>Y,L5I9"
[4[.QDUN:G2/3ZKA3U=M%'?FY8&5,G=2GH'O4AP1 I[0[69-/!%@NXXJ,L:=@(>)6'5^6W=D M9XN6>@I#DFDM@SM(GX'%9&;MNL7\&,3A<71[L7HIB+*NUE6KJX8@(/
MP,HW\'ZYV:ZKS77%?424@DA :\:C(-$ E8\"L\03@N48RS;#(A%?MTJF(D>.K M%9CL)7KQ0O7@XGCF/,A:OY#E:.C @?%%6V*= 9*F/98|Z*!)R>UEY\,I'|. M5/@KN3_?!9X -
_7&,R4RGI8%! 72]3W X(-71(*5DBT]%=>0)S08_E]:KD'/NE\1WU8;79S'(L,7^YXZ .3F\!%F M^WFVM;B6D[RRDGY);H _ 13BUA>?-2Q>Y_7.V%,W53\UZTR_]#,/A=R8=NA
M[K1=$#2E% +CU'B?!)SF$B"<%X!E$@((.28%8XA)IW]+O5+&OBOMT@R9'7"U M/0K/>D'J=\#HYGNYXFC6^US3QK!^L!+TC,HQ+HBO6)4__WHI0|/>#EZ1?_# MF]%K#X=-
I6VY7;=NM=]/4IBKG$@.("XMF6Y8;LV" _!Y#;U1S#>+'_2$V.T]U^Q*M(*X)*42=<"5TP]7A5<>WSH M/4D/K=C1,7HN4LV*E &5EP(@C5+ ,3%^(9B"6,""(15V%^*LPX3W" NB
M^[;=5>BEACOBOA<7H^ 8?CG12V2XF>CVP1N3Z#<,[AJ\'T"V-T27;PK\APK- MP'HW7S3-*6;V(C:S@8D7&06(Z@(0C3(@\)>0YTA0]F53&_Z$S&I.2Q* K*,,5LHH@"1FH),2K-
HO\:O_"@&K,W.2.[&8'O'C:J)%| MMWHD#XI9+6],&(>614. =9O,X\/EY[<'2%D-DDJ%9*_#**V=_,R.W^RQ^A+ M-8!T **G*;3+!IP>Q7M@K937BW^;,;,V^>-
MO5@UKOEZ\XS],BAP(0E4J M9(D DS_')8*0,BQRO;V2,%T%COQ,[*GX5;[)8YE]T/R MAU$B;,48]43,U_:X|!W7Q;X$NX>B^ MI<)K:N3RHDAUF6H !0PY3SC)30:\(G?)VSLN?E =#)O9'O.
MT[UHN+*OTOZAWLBW5OWR=]VFM\'Z-/;O5=/C.P#+'Y MOP_SIEGC.L.&%B0>CODQIXCG#+A8GGGTXGEO"&8(_MIAAJH)0BQBTE D0*9JD*("PAQ)]2H6X)7]OMYHO303'A
,=>$/JX)1W#-?$8TACG!!"BSW00(8P(@>;2 6%@]#'!'1] YUS?Q% M7;,'0HJY&QXCUOF@6YYOF,E(WM0359BD>4$ M05F;M2PRGJFT! 0K8?
XJSEZF>SY%W/;=M2^XO;I3S\A\Z3LU+)C$)=@$) M!%":04!1K@"&*/G\"#J,/9=7&ML,*M7HG*R-TDG|\R99+9O&+TM9 M_Z#VJOD%DS'>GUL<>N&WXKG&V+V05MW$ZFM?A-

7AIOHSZ:ARD^RU;!ZQ+^OH M'P_86|>YLLG>V[7L">OEA'I[$<$/%)D'4/#28/RB!_?Q_,Q1066"5=)?F>R M#F8D+,C4F@!,86FV5V8EQVR.'I24<,J93 GVI?FI,DK+/O7_WVU'TF8E9ZLME>WI:'WU0C:19SWP1?#M,\5X4?`M+4>X*B.OTW8R[0 M\XK\?(U">@$+ZAG2/V)@8_0#D7]3\_MO9F%T^]W\JUE350+;7U]"NFR624QP MCA@PJQ@,D.((T%P)(#(L2L@8E]*+#\Y7@9$C6JL 8+4&9IW3J)!L+9'BJV>#_M^<:3I,0;9+?H-B9T?'C'M));URB2--LE.G?')Q"H4L2E[(!*Q6K7[BI^V@7L@`M."=MW4/""8M,/854W>KMAJ,E2A,SS\Y2E=+<-E2C6#"_DQL.B4!*4O-3@O! M4@0I$"U!|@Y2G5*"5?$: E9.)!*MN@&#[\X%0BY6I0:'TB_F-5;FUE3-E7G M5%WEFOY&[_]0|0Y>PX")%,("E9@TH<3E+1PM/'\DUK/5_+M4O[*MFI& M4T:%9A*@LDP!PJ4PZRFD 4=YGE,I).%.U! 7)8Q)L]=F0]="$R,UL6+]4[/ M<;E^U3[86LI,/%]#@Y*^SQHS*.7[<,3)$[[/&G0NW?O\@V%KA_?+[V;$U?K9M.OGFFY*6L6#S46TMD^M&K;^KS2S3D@L-(1 \S0$R[@=(2;'E92MIRC'.H5?K M0P>9([MB*SBYMY+]IGX7Q-SF^<@X^#GI3OA-LD.CDG^3?*RY*UH=XLW?'@9' MF]Q=)$XZ,WM<#P-^WQTW);,,YFR0B\=@W05H'8HPV2EAH0E*\:W5V*8QV4J2M4S;C=&&.W'IY9SETG:[\DL",T,;*@?&B(H;].7W MC:W>90_1Q_SAZ8'IP=9RH;ZKQ?V:.+$;;>U.(7E5W,BQX;=;;%+)32K!B5ZM$[68U[MA]?"X6#TKM4E>S9?)QM+D MNIY^.N+9'T+BH^07.*SHNIR;)0]GP&H4B(/(!Q-E5&3'"*'F'(N3'4NEL<"]= MY?51IN.M=+;H@,#2_5/C+IJ]O:V^&.68TQC+N<"D)FS'55^KM//7^_3&(GOWP>-M,7H",,E_N;X!/O#T]A;P&BC\IN>K68K5A,6?U>-JO9W!,F62Y-](TB8&0H0! MP:P ! <]ID6DL&7.NL[PD9*K[GKW6P^D)2>2YT!0F0'$"PHHPL8- M\[2DS+AE(;W9MHYD3.6 .[':_G<,CKO[#3 YT/N>-Y M_7L/%X\^,MU)XGE=#XX-+SP2F"9UMPT65,''7!_JTO!Y)V9RYM*,?_ 66KO M"L=>[\V!Q_5?OJ)8I20&1-T V)% 7AIVF=AEL2JP+GBT.OL,)F8Y=L!$K' M,)U'6U!G"V6[ZC1](CQI$N*]';=M_8M@IA<#{\'MG^$9&YI829_1)HIV#S0V MG">IH=$%!%84"S,%/BUL@I*[!3>UMKU)U^J;,INDIVI_FE$ERWQE/V:(9S(K M> 8*EIFU%I0FC)fY"?!"LTPQE>'2*XQZRA\Y6':T2596G:HA\4Z?9&%4\2PZ M|L17<;-T109:QCD$*"W-6A:;64MQDA>9H!03-7NL\AB_;,V""L51/M;%&>O7 MZGZ^K,IU.#._$)Z%!+[4B%Q5E "&&1V_M<04)IK0"'!9OI'N)1Y ^Q;XXP_M!ZRM)L2@F@],AJC;G#B6K9M,#/6*A],'\V/_6]OHD\M*^[\V>&QO&I8AUF|%8Q*]'Y0^ M;4U^@GE?]!PX0R';XQT|'90-9'&L;S3!S]N&|\K>=O> KQXVZWH-K4^Y%5WI9"UK#"""A?:M;"1EL*)$0H6)QHP3 M+DI^YT:2[=0%&RO_Y&L]U&)Z5,2EA%^$C@.34[5080HHL72;DPH;%Q-9#$5) MC"*(8250B,_+!F6**AM-IXW?T\L.XRV^/OXA_FY7'Y=B6_SZD$AB^#YKCGDQ.W@LD16 M07'QV.VF5=_^:I;'N$VM?N7CS>-FIHY8/?%5S[XYBVF7117R*E?4($1(H1R+B6 MGFIAT!85HI:7NL(LI"!Q&K6"7M"QU8M-IUY8)<(=59P)!BKH;JY'^7!%92$ M$DA(B9 M,#

M/&VLBM'&RI(CE&,*DJ7B8NM=Z %1Q@V8AT/+P]TV#[=$!]O0U1G'G5ZZY]05 M.BCT3"&X@!84"[S6 4DP0BO#1? YM6X?ME6@D>^<6YC\H4J)H_7? YC.9;\H M-U(\"KY$&O-
MVZJN%^O3QIP7Y^??>'HQCV12$3[6EM?6@ HE@5=,0-*!15ML5GZW<M@XQ< M6-(6!\OV1(KB0+"0M,M[=,YI! MY888?20[!QKV 9@C!R/A*\4V\T21\V+5%
^75^F_G"VFLY,/ZU$F(1B;$R^5 MYBZ"*O7:/*< ,O$@I,C1-B=5W2;/N/O.4+@Y6O,=>1722YZ>S%ZMV^;$'^O* MHW.VN[]02/=VOEQ.D"6K:5V0_XT95,0,P5-,GL@)J[PNU!C*
[SPNW;AW0D,A MK+%5#L;;M[P(\];[F+(Y\$A>-V*J!Y0Z ^+ZTE0;56K;W^9$,WOM8X/="0VV MC^VCT2/WL5]GJ2D:WGSYBNN"L!C/OIP1QG,Z_Z-UB5H%NHFA"*DR.(.\3@[K
MY")8IT2RP:%.0P7%CPK7Q_[6-E1N:Y%^:_-N7Z1U7?L[R:7R6N1]7Q M'35BHYJ_=K,>Y2I4%Y6BDP0]C11EU3X=3G +F"+/WC(516LJY">Y"ET?@UU; M8\.#%ZS#IUP>?
@(3;G"TGQ^PL)*X^>'O@ M +*U9'WDD^TA=^M4RT%L@@R5)6J$G7 MW+1.:@X0<^S"[P%ALQ]$C[9A!S"]1Q?O/$^6VP1,>(K+-:.OS< V^>N"1?$H@
M':7]+JYJWZ\^Y\4]/5VPJ'(;HW()3"BNTBEQ2L^Y!BT%JN =QM(Z#]@BSO-J MX74,JEK99%2 M4Z8KF\^2^+<:X' 3*GE$,Z#YZ$ %HN5:]S@W>9RPU]UO-VK M_+:Y[^LG.^W#
[!ULS%LR^YOO[[Q>*/\XR8KWH0'&TLR&1+-M(;"J1[*(U02*9F\ M$MJW?LZPOY1_C./ P3';PL;[H]B?HWB63^K 0^.XTB5X%POWR4'"L"83HSTK MV +19%$8YX8BI*?#[*[<%-T'!
(/C*RZJU/]U7QG&2K#[1.JA].X@(-H8U]V>ED(M: MG@P\(:F0D0I1* X>660E:HRV/:W=+I*-PQ/;*U:;V[)#A-(F<7].45@3T!KSBT:!1=10;T!!%5DAMKTC;)NC$5X'=
^;VZLV_V+,EJ4Q=%22-K7CAN\ MTDS2JHM2V!05DZ8Y)59'76Z'P\8C36[WT7L'>^0&DN\@$K-%&7"\DG,XIH&2)PI+:-7K7/@ WN!/55KV[UL^G@OL'T4W %$'FEUD8KA(>5:1E$/,C'3
MIFXB0F#21RPJ.],Z@&K09^0I.W/M9>_]^HSLH_P.H+3E!.?UV:IZY!O3_?7[MUSQ;WG32/N04*2O6JJP+R@"=S>!83)2*1,.:-^4Z1MX^7GP.O_\]F4W[QN^& M6;ZC./?3[_GT6_[K?
+;ZO)S8')125D.R3%&.0JDSJAR ,Q\M,\D5V]I5'B=Q MMT6"C9&UQT5(8S,_.U#_6\;%I]_GDR12$5%:R#$&"HR8K_IUD%Q,IK!BA6Q] MKG>0H-V6)?
8$X4.,^CR12U#,$YF4S*@8:*/K.28I-@29*@>I3=+G&)J?^1TH M:K>UD-VA=V_#/DO\OIZ?+28V!.V]0F"QOJR015*\GS6(9)3 H 3CK1OP'29I MMS67O:%W;
[,^3_#2STZ*,")ZE\#K2M7JC0(OC0".EG(/ZVFBK9_'R;IN'TD MGQ-X]S5KK]L'[US8R^ M=7;CJ#@RAXXKX)6.0$4CP=>'9CDI)XHQ#IO3#FT08]R\O8'=[WJE8U7=P7[Y
M=CX[H:]]J5/Y1/_FO!&"4"464H>6DE?BB@@N\@2R6..F^08'R]' M&7?>6-,=HN7B71#]H I"UT?5]2K!,@?"];;8)OS8EY7XJ^ MP'*(;>_"Y3A%=P"5W_)L.E^\FZ^N&&FL-(ED8<
=S4))@Q!\<9"CM"[[C*[Y MR]][0HQ[6#L 4(Y31BY7BK::4D P'K=8+ %X&#MY(%X/2/LG6R= F.<;= M?HZU[5:H'*#HL?M@?2(/^W:.LTO"#.V9YKH^&:NL:E)PVC>1 45KB(Y]^[L]V?
P0(\W;:*P#S_ Q?YN??IO.3FXKY6(R/BI?4"=PQC,*VFMM ME)$"$+,V(CNA7>LNB5L%&G=?:8:;]LKO $FW=]VU)[7%2VGJL;/GI!M3BS)9 M2I -K8N@C95WO4?
CX[:=8Y'!+FE;QR)':KD[G-QD\,RIQ$!XE[&^L!,A $H> M@7E!?^ R2S@L6GIA]#O6QELA1%I.C=2 MN%_.]+ZGX=F9R]F)QQR@;HVNPP)5"X!@EBW[!%.A&PC=V)/7.TX=$])=5M@
M#:'[OI#UT,S\9=9 WIQ\>0"-Y.15Y *<,PB:N81,LQI-'H"J1X;M*31JCZB6 M.A\;3>L5,C];O)]E^O\/S$R*R\S!RYQL4A!LHFA!:4LS8Y[B32&$]SJIPG=" MTU[#CEM/UAY-
P^F\!S2ME\EOT^]U1]^RJ\O+7=W)@K2K1Y!<*%#>4L8KM ?# M$5VP-@N]6SQUP.#C%GL-@ZPA]3\VOM8)(G)8IL MK)*0A"Z@4'D(,@E@R"-R%%K(UK7UNTO74^)_(!BV
JR99;K#W"M<+'Y,9R?\0N#I"^]TAZ6\S M/"_#SZG6V-8)?5CD+].S+R]F:?VCR^49SF)^-5^>\R(6[51BT4'BON[QE$%X M# :XU"$JV@(*MN9A/U+DGDX-AL#CL#8\EF?
U4],BUD\7!563K(72*!P$ERY9 M,#3]EX[<:I-X8JHU#&^.WU-@U@93!VNW_+3F[*_.EM4%4ZDX.2!D0$BK[J@ MS,;IY,!E7O,=ZTQS=H0-8O1T$M >)X?HNHM&(S-
@=J_)D]]&M!M[CKIX=\X/8):Q @JU9,I0[\-FJ*7H).1S7LI/MWCOE)T#-HX\"Y1"LH*16$" M:XV_S0&CB3$,&TGW^[AO'[OO\KAO'U5WD*-M?I 4$[->2E"J<@>2XZS;+2E& M119$4-;%
(2+>_A_W[67@/-:@K*JE_*W6LWGP#-_3=G48:B2F!04%'29P(%\$4;,,PH;DS, M*K<^1KPO15]@.<2VCS_NVT?1'4#E_JLSALD;)BG+XRK7QI*4"$@3H1@*VQ5S MT?C62'D>C_N.
)BFI=3&4U"5EZCD2Q7&T1R-4_K=,89UL?UC\ M'![W'1.Q'*GE[G!RN7(L9[S0CFQ5+1V@_1EH?Q80C9/%!2. K> IO7A_G-XW'=,+'*DEKO#R:V6Z3%S M$KHVZ:!(/E?
2P^@4&!>D+5+QPL.@:.GX<=]>-M[U<=\^"A\]+MGWB1EF9;AV MZ_/L6F%+*\TABQ C"J$*)FEVI"7X8SSNV\O81SWNVT?S_C#[/QWV-$-52YV.C:;^'9JSDB(F+VDJ*UHFG=,17 M/@
N3-9&*VW4;FCZ(SSN.QA-P^F\!S3M^[@L:IH=%Y9V];I:M-;@*NV=LM[* M@ 6YW/W!Z!_C<=]1R!I2_R/B:[E833[B[.3\TC>K0AJB4- R*T&96MYJ6 +I
MG9>EE"1V>]9%7[V1SM'OKE.Y6P/VY((.S_4/UV$/AK]\F%A9K7*,D#*!5G$T M@)HF[IR23OA0F'.M3#]FXG6$L>Z:^P#-C6SPOTYGTR]G7R[?'V<1N(T(VFI& M+BH*""H[B+:
(PI3/.;58[;<&'=GHAYALWD)_8QL>O]\0G#9"Y/0#$((BP8UA M% 6) ,QPFX1GW*F=3NX>,_S-0\<\>GBY,N(PA! ML%4)%>#ZMT:3)RR26_-HZ?66[_<4 1Z^L;=28'\8N(R(%4])2
]":47+@7%P M]?(*+>JHLLQ%[)8D/#3"..Z^F=VVX^)?:$!,I@IO/$+WQ:5C085PC)5-:" M5,G>1)$0T61G(F.A[';^_N 076'A$-L]A(;#%=D?'"Z/1S)#;[U2D->L^5GH M>BF
8*R7B27I"I<'PF&?XZ?F <&3P>$0179WV_OVZF%;U-YKFQ)H7;=/*'GCOD(2B"+NM'TR51RL94 M &22@TD:D[?<23XLU=1SH&YIAZ(CM-\!DM[>>$IR59YWGKN_G"\6\]]K\1Y^
MI;]9_9@4+6E2TD!,UM!N+RP@)0"TY:=BD14NL'4#IGWDZ^FVMPW2!K-.#\B[M\7K_K[@Z6ZQ?AG_,7_''.E*@OUL.,$5A#C_[']B8UD55253Y MQ%CMA&.R\L(Y2I@JT5>
($F3,%,*6(D5HG53L*MM.*'//"66#6*4#M-T,-*X9 M>5]FFM/LY')F-\E[)X%B#M(4 G)'6A16]:01'ATK'C/3&SNU/85>$ MOV'MU $0]Z"+CE%Y)E,$7]L:*A3TJ^@BI50^):R1V/?M.?
3TSB(5+X"4P)FI"EX '1%PC%*4[!JL6[!?-'8^U1H7:#V+.Z M7VAKB Z0]U]>3U=1CS]-_+JD^SH_R(6\++V M 0G,@7-:5VYHE9G0I('F!%!'RKP;+I_5C<63FO%YP?;-
[%W^OOKT>S[]EO\Z MGZT^+R?H4V929(CU1E#Y&ONBKU6K,M9E&DMHO3$?)?!N@'U>%Q]/9L#GAM:Z M'#_]/I_XP+Q/M=-VR!=<+"ZBK6]SM,F1,3Z;M-Z*CWGT$S+NK%]-
MZE!LCOYBE_Y;323WBB_17:QAM M("Y.1J2(7M!F6PPHYRUX;STX+PQFR2@;;AV['R'N\0GTY=#GM6(F)IF<21] MIX7CH@$G#"VI39NT$:)&Y5$;84.(3K*A+>7H!V &&?A
T1VJ]*P2]HJBR MKJ<;I*Q955Z.G*"(2H)7.[T[@PZTTDZBS#&Q]CS[#\O3"X*.M?J#<#K2!!W MZ?5\\3LNTN5$+OEX9;31U@)HR9RN?+P)$!6NZ]Z-#C(ET_KV:[,DO4#H6$O/ MFZN]
_!6>[AV3IQ<\< M:.0'07.$QGO-]]_F6L[T_FNN^?'L9/W;%\MEKG4I;Z<8UJ52].MU*=2;69DO MOJS'/.(HX-@AFYP2-)UWHP.$;.U^+N[&G7XAHP. [&*12VZ*!B
M\TK\6Q(<7W1&"LWK;_Z2EW$Q_5HU>.[%,4H?DN"047)0F 4@RPA,FU"R1PN]^O,&NC\E&[+:X?C]Y>FN?K<[&HK!7K6O7+CCS64IAHT8!, MH5
T4+LH6TMA9!8L**XD\^$QA[3'>&,#I9%UY\,J>NP7W(]/Z?)I! M]N@.8'_/U0WG].(;_>E)/J^)OOS+6OO')TBQ@XHTJZPIX5#H(\W/1DA>V"A# MSDFU9J;85\9Q62J>#GZ-
K=4!&L]U=WN6M;ZK7BVMGY%P+KDKGK*79#4H5[E> MK%(@'#HE&8\,6U?%/2;3N$P60Z*MJ36>TV7?\D5*T_-KS>&N][8/,MB%WAYS M&^8*KYYG^!@<"%
[9PFR0%309L%AK@R-$EN:O3)[L"B\XPGQ2M?50O:=218#W M,H S22L791[@=<(SN<+;Q^[[7.'MH_)G9T_A!7>'M9]X KO'T4_6RN\+BC.5"F =RL#WHM+;4:_VGOH[0A(..B
M$7J>RQ7>7G8^Z IO'Z5W$&K?NT[2D@F3O:W7 ;&^_0^ "@UPZ]'YP'@0K8_3 MG^,5WEYF?NP*;Q^==X"9NQ=*3D5>I+$0F<\U"5#@'$?(10OIK4+N6I?B/L,K MO&,0M%@8V25-
HFV^&&/)B\EZ3&O#7\\4#)_T31,]0B A61%J&S%IP MS-.JC.+_M/=ES6TD29KO^U]\-^[C9$'1+0 *"F MM+]^/0#P)D@KJL6:3$0OKQI8>[AQ_&QV)L2:W/O!/([=&LWI%\YR[_HT?
8,F.:,/*AD.C,(6BJ5-?6U9!":-S$4;AGJO MK9_0Y)S,,P/G6W(K:3)M@CB@J)E4$(7<#H;J'MHO":(N, :H>>U)$ / MTO-1"=!#A-
Y#$/"HGMX;69SPP%R=GI93(*_0T'=DK86*Q4F[UV+SGSP!>I": M7^QA.$#F'6#F83J.UUEF6.HF;[5N2_3@6790#$K'1<*L6A??O<($Z"F(.47B M'0#FI0A8.UF81@>VQKU*2@;.U
&Y7@J,0>; RG\G0(_WA(;00S>PVA$J7T<> M3T^TC4R%$@R"=IF3%(4A*:8$VK/(6,XR#X2X8ZCMT2T_$C1[U-8-H,'7@E6* MDA]-
LQ6V*'JE%4A91XD()L'QZKNB$Q0LJXQRF/ZNPVGMT6B>$:>G:N\5H?1F MKFWA+EB3H(A<%X#77LKH,WB)R!CC7*9A;B[W)K'O)HQS8/(87;TV*!*V<&*5 M4!0I1?":OJA2"TH\-
Q!T$)'.!&]UZUSTP43VW91Q-C@>K*]7!LA?YU>+B:=W MS M6(/!?TG08C7UW;9P+C@=K:^P,\)OZ95\.WQ1Z MZ@V;Y'44YBERU,(3FUEE",@4A**EUX:+Y!XL/MN1$SZ>AG&7B
X!NG,JY159 MPHG.)FA7"G CR>>MW\7,.7!R-T)B(NOF>Z?VI6W<%:(]6+Z#M--W_4>+-10[M/JEA3<=95DT\:#="Z3S6D;@L)=)Q,A&BLQZ"D89+EU/[\4)MV\SNX_C]7]]P
MML1)S#+HVL#IG9#$5N+@&%?$I:A+?EC",NPDB2TA8V?FCM;U\Q6-QXBY@W/I M\]?Y8E4[ON^796:%WAMC@)4ZBR") B[& CD:@Y&9E$3KN/!I2L;.CS5#2P-! M=P"79P_*?
\SRML<;_N_$OWJ=K2STZSD'#1H8SRH6#RXHNDPD2:I7)"E.$S9 MUX&$CIWX:@:VX=74 1;7.VC7%\;K2SX22$)O.;!I7OHU M7S!RGX*Q\U3M3-
7Q@AT1%LO%:O*IUA"LBY9BT5HY90&#J2,NDR1'G0[DG!V3 M(C@I]MOU0)]Z!PGTTRT*[CUP7*_F%(W-3Q5?#SK?UG@(%1T*E<&K.ON-14F,
M,P5"^&0TBF#97H58^VA]S+JK$Y3U4-U'2&YDA?]].IM>7EUN";=!>1_JVA)# M@%Q>"81RP6/8+V/\@LKO/71DI1^CLGD+^8V=P]VS8)7Y5(Q*#,B? ML;7?,9&(+)G060=5+!9WX?
$\!7@@X4H#4S_4++M'R[;,D.I99$\@:$45H9I[2,K0#S6HJ^#]+S447?APB]@VCC40&R$MPX3Q(2Z&M9?*U- M]39#-DQ$@H4NJ77/\&LL^CY(S2\5?1\B\PXPT95(47Q=M";J
MHK4098JL".M;#X7K>*;XJ=H^:(SX(:+O $>G-+4SE8IFAD-.9*?7>3\?R5A; M$A_S(H?VK02O=C!!8PR>2VV]WD6_PU+Y_05G],WJXT68+=_.+[_-9_5R9%[^ MP-
5'7$SG>9H^XFQ)_^G;^7*U/.'*^K0'-KG9;LASHPOPOQ$IBW!1)_1>+>L3 M/Y3MH]]L=S9^)!(6N)HNUMC?DGZ;;;;)AE1472Y3&*C,! 27!&3'K V*%:E:
M6Y!3:6Y\^Z"4D1B\);X]KZ,":XL1*CHS@G+.8+1'7B"QZA\T=19DOQ]^ +/L?0]8;XX 23.0,GWZ663T8(N5:3 M2Z^X+)[PT/I*?@^RQL548R < K,CM-(!T(AJ7*
[(3R&&MAF:6/U0EC(P7YUA MQBEL0N[VJR4^4U((7'=& G!]%0+$O!:V0:4T3;.GO^B(AQ M,PE#FXG39-X!:)Y(M=ABK/3:D7)=W<%F&/B2&3@*&%3PG,7FO;-'9L_/==][MBN-[HH
[@,CC5,IG7'R?)JPIDTGQR;K"%.&]-FN0604?+(*PEMGH"VOOXSY+ M4"<1TY':?NB%-!-]%S'X8W9^FQ%.Z=A>\Y,X\1,QT@&K+4DJ]]IRJX " N>, MH)=/M [
GZ>H$R,T%):.%GZ71JGVAJ059CKRKQ:S#^LS>9WO7T[0<>N=E"!X M=>2\%N *>7.6%X8^2\::SP$[A+Y.;HJ'@EDCQ1P..K\!W0R_$(=Y(-B]R9?3
MV;0F6*O"M@U*)$)TQ<>8ZAYW>ITRS^ ":I <0ZWN,;SYS(=]:1NWA'YPN#50 M2)?V[K28Y>H>(:#)>"7(+:&*=$@9R* MBYZKG%GKMLKC*!UWP,/P(&RMK%<
R;]1,+W\?;ZL;QO3T6=/,76AV!J40PF> M9P[(LS"%XFHF6]_4'4#>N(,>S@R^8]72Z7E[Y^9^^Z=K]]44HEV& C+6)(Z(M$4+P!B2Y$E8XEKT8WO
]3=NX$QT&1UL#A1QOW.:K<#%P//"K%;FM^/[RV\7\ M!R[>SF>KQ31>5?7M& I78HQRP@R4$1.4;FII4H:=#;:\111LM8;=-M1OQ=8 MW:L%ZUF4^HKJP%H,*-
GG8X>JZ3K+Z)*3ZVYXD5QHFR"XND=2!T??R76?L#6< MDS6,K>]AQJ[<:OCJ!8LLL1(AJWJC(HV'R'(!X0R/(>M4S/FR-X/8TWXKQ@Y! M[H#6]Q (]&I]?
PW3Q;^'BRO\.X;EU4;>R_7]TBFEMGM\:A/;>RCUC4SOS6,K MA"_F]=L?KW]##TGW]]??_8F.4IO MZ)U]55NQYP^S3YBN%HOH[
O]PA_SV>+ZQU_"4X9FY!8LF@@BL0(W+06G#GH[#.Z:&0]YB<3G#6 M'@2[X':B1CH%E[AF!3,6S65==TH^3:R3;C DR%J3N"B\LG$PL_:8G'$+;L8% MUS$:Z11<\GI]H
K2VV!J65J=F<4C^#I"*TB5A'?&!SV84_>8G"+;,8%US$: MZ0!<3]P'8+:!9W)A,Q.!),/(CXW<0(Y*LER,L:KU:=A;=7(?0<&)NND 71OQ M/1'RWT3\Q3+KBG'
T9*_RJRHKTL!$;+"A#9FW;KE^D6BNBMP/DCK\R%5T &F M?IM]Q^7JOG&_Y6J21)"Z! D8$QWN#!/X)"SP))*25GO6O,3Y>8K&15-C]<\' MTT4'R-HIJPDZF9V.$;B(Q
@=\1#J9;EF,04AT;7/G>TD9MR3<5@\M=% !\4N M=]R%YV05(PN:4?S!'(9:\^#!*6Y&WP__,L;&6:CR(4P":03N3HF&8*N M2\^\-W2T%.6:5\P?
36QW#6NGG+_G45D/IF\^^U)W([W#N+IA>J*BM*@"O;OK MPM82#(1"\L,2N#T+RLZB MH%=5;=FBVGV_#QZNYO(L%>_/EL%A]AZY9)!B2$!HR.!*O:7,3"M%]LF:UU!V
MN7X]JN6E>.;]?UY1?',G7_C/Z>KK_&KU"4.>7OP@49.5GL[JGANP4*CHY-T\%RCVC=3:M]&J]-IS?'5C\ M^2OIX^O\@M2YW/SMI_G%19DO_BLL\@GF[,@G-;%O+;AL9/
^K^;I/^X]F$[+ MVP#76>ZX]@)T"G79=?#@ZQQ=[:5W+O%B4^N6ON3+&=UQB:]KDI(M30&VMI",0L<4C[FT[I[M:;!R0^V_,#;Y$$%W$#+>4/_P55U7)*03S)RNZ'EKJ7<
'2+_4LI=P"3-SE/J_C#Q<

02=8&0O >%GH.O5_4VZ2*UUTGRU@,JGR5HW!14>_BT MDWX'4/J$F]U [\-B-IU]65X/]8VNV, =F=ZD-R."231U;57*7K'D.&M==/HT M)>/>O+0'3P-Y=X":-
RE=75Y=U*E'ZZ;Z*B&*8VNG_7?\;48![_5NQ>R,LBDK MJ--$R++6E AB)>44#I93,TW$^Y-W+AS 0J+.C-A?D&_\>5Z MBNN6%^\R*Q1?0%"Q$"\4?'BK/"192A#61!5:(^PY>L:=\]
<>5,UDWP&.GKA(MURD:H:0$7J0#E5!"5$)#T"5ZI7S(]F?OKA@BCC].P!U A,SDHBY$?(>;?_\V M>YPKJRG:7S[#J:<#]#UFAAB^N,ID>3_6$9>DL]5F=%!]5?^;WT6GZX
M6BU7858YGC 7"U,>PF?%WDGR[P9& M'Q?S,EW50;\3IHA.JS3G@:&&+=\VF!*YMYPH086WMQMT\?-T5Q3N <*?$. M#M9=\7#EY0]IFK:_,UY_R:1U(B62?3(M6/:1)*1X;6
JZVD84)01#KG+4K:N[7F&G'%7$YP39ZUTX71*R&:C_"=/\RVS]*9O. !:<12LYY, - MJ+H>.9"!!^]%*2&RDGWKN&!HGL9=CG!.O'>%C@X\@;]/9_/%.M#?!._7.OB5
MM/0),UY^6P^$GCB.)>IH0">&=7L3<>0* XW!^114P.:-<7N2-NZNA'-B=PA= M=0[!=W6%V/54\ET)IW_;"'NBK?&^)%-;MA0H8A5\75GO>73%Y1*M.2=&#Z%] M+Q#
[GQW$@VF['^]D+=C?ELLKS.^N:K/9YAC9>%[KK[\\/'C^MJBY#2>SCB)3 MA(FZGBLD;L^=!V.*3)(KJ]P@Z?,C:-TO8K MY72&RR6Q&J>S-:>3^GH*1ZRI=>ELIE7DG7?
(V++].BM4>,YT9(9JZ/\I*<#QXT()\)B&3*[;Y M=)L=M.R'N9_B:J>).KK(8#6Z((V1B9!S!*]9)M>%]2EUQO>DYOZCWYBP^;^ M-ER?I\G?
YV)#H"BC9$L')C<$9BDMN%BLUV3J5!B^3+!ED_^>(M^.@D MA6 *5-W<'"-&$%$PS*Q.^&L]U>40^L8NVVV&G".Z5(Y34@?1\//MS2Q;;RWQ M40P7="@X0*'**4#A#W=X*.Q)"-
S@H#2 M4'3/#429"]BBM(G.J8BM!Z*_NN$"!REZK^$"ATB] ^C<>>'^P-7?B(/Z?M4\ M9/4^?[V8_]>_8?Z"RV."
[VT_F$I:11<8.*XCA>"1O@LV@"D8LN9^E/4XHJ$1VEKIHR^4/>=N_W[;IJFRL#%H\I<\^4M,"W I!WJ5 M=.1>FZQD\S$R!](X\NZ=BU03J1:>M#<'']XC1CT3>H]$X(\.@ M@U=A3X'?-
$-9[A6)&\$Y1^SIXL'9D"BH94GJX+)R(QGI@[K7!@/P^)@ZSI8? MI>!N.G.?X^P7+/,%/M3+]H\KQXXY*P(Q*Q2WH%*.$%3F($6BV-'Q5$QK/_<4 M>L?
U0;K#]]E4WX&Q;B'\6^950J.X3A1%U%$.P4OP,7A(3,9:VE*D:MU]W)2! M<;=;Z8AY"X!ZTU+SI98WSKY8A#>->#54]U M!]LA%=RTV&^0BJL6VYYV?%+#"JFS['-ZH7Y%>"Q>&?
(QK0Z$,5*Y*\H!,T8K M'F)6JO5]^;"53V_K>TB8OCMB8)-X5-%+9#D 9[F6ZI0 D0L$BSE;XV,*I7G= MYRYBQBX/:(:)1Z6=3<0_HN.V7*PVM="W$U ^+N9?
%N%R73M1A&1TIFO@N@XU MC\@A.$R0N%:!<[*2>J\)-?28.P"BGV[!\SP%XR*GD7KGS67=)6*V5W!2&\9, MK.-RB'KE0P!G+,7V66$F0AC&O7S\HS
S9CE22_V^")DCA#WV"M4WI#_V@)LW M5ZNO\\7T_ZV5L[U@-5QZ7F=\"4[AA;*Q.H+!D/HURX9'B8Z]Y,X<\L#>T'*, M:N<#R[F#W,+VPO\)DWQ[#96CU^O-
VQ5]^Q.A8U*RC:H.7:LI);YY#W(&O< M5";0VPH;8Q]HE7*']OM[5N#^C]VO1>.MSV(Z>+"L5V$)@/JX\.;-@>(P=#<-;6/4+.T/NHZHRA.NX*R%C[M'!/R8%OGGAH-A1RZL+ YT
;22@_KU^835L9C.OMR^1W<\A.T;):SSBM-Y M(((DM\-A@,"5@,*#+"8H6\P@C?-'4=M%">)@N#R3%GMM)WUZML_3?_K^K_KM M*0G0$Y[6)$G:BMM&B=3;-
>=K0WAG1.,ZR_YVOEPM;X9T'JT>>\(8!XXZ(5Y)#S%H!,U)HD3,KI?7. MAGL$C'P9,3X@'MZ='JV=#J"U0VJ+19A]6;>$+G_YXS;QQDP-GR0'#.E HT[L>>%W/F:207D9#?]S:Z@[
Q\@EY,?#ZJE9/6/J MN .9@C;:*T#M#W">O0X$2^TIJ5?\RFJ^6GS_^X7BJK*8RUB8,.#D'5,#.N9[++ MG&W.0NG]+OP.*F!]AJ"1MVKVAL)VRNL
B>3YE/GB,LRV#M/U'FUCK&=9%BA> MDUA<9A"=ID.&R[:..NW:4&?K3(A!!#9 M>'+3LP%7"]][^++4,DJC6^.U,0LC6]GNPJ@Q$=+!"[+E#/.S&!S+PG_&?[:#AA9
M3\5Y@FL3;8HZ2-_^,.+:%" 9J'58*S0+)6+KT8EM*!_Y!K6,A=U%'*=>)M4 J]\ 8H0B/'$4C'C6.J#6F"&N_OM"-$#:O9XRSU? MA8MSWPW_C<*
[B1PAF=]_^GE/]'7C;]R]_M'(Y6('D("&%U8GB!>^2IR@[>!4* M4Q0M_"O<^)X5!,_>\AZBD0[@-$A6,VC/,K<9HB@)5/T2->.05_Y3T(5N>XY3U$QQW@?/>%89 ,=8A$OHV2P@-
N(43.P6B5"\6:-C:OI_M7 MNN4]""=[W_(>HK0.T/?\12$WA:3A'*3U+M@@(KC@>&T6(D\(C0C_?,U==JW"YQ.=2]W:F,Z MJF?6_6M&^S;OL\D%_3;;Y!4GW#-
C"KWF7H9:KLPI8+4^0F!>)L^B]MBZOK8M M!YW[%XWQUPK^IX/AIWL5_HG3+U_I1'SS'1?A"Z[_\EU8X:]ANOCW<'&%$\8" M'7Y:T&&K:V6+4^!0*N#&*VU1"MM\6?&96>S<37I-
+U-;.+VNKKLMSS>LWK]Y M6(N"!+-<7EUN_J3Y='_UP7,\=:AAMMWU%LO6"MD=?U=M=/Q, D6:MSL0ZLB8SDRD(M]J;@2X2"
M21KC6#J+G$,PWNP@&00NK]E1>TX@_SZO*WO"\3KE7QK M@9!?Y7B*M2RMKA]RI+40F -77)US6TJ2S0>>#LW4N(5?/\L;=#)<>GE_XLL" MB8>8E#]Q<,#
MY'7%^BW&B>_YR0-&YV<9-WXBM!FY)$E)"88S6;1 (GJV'/$0C'#WD0K,Y1#WF(CCO ^:[A 38S M9I-W@-'2BR])KB%; 88A"\P7EUCK6K13ICV\KEK(@S"RY[2'0Q36 >X:7%LG
M;8R7J4 HACAF48!W(0%JY,F+;$T_US^__VSU9Z95Z*0UR\C>^ 7 M[%C'\>*C.C>FC14_'TP+O::;UC7*5VEUM:C3]]-J^GVZFN+R^KV?E[=?JZR7 MT]F]WZ0?<'%2-JK-@YLDJP:00:-
!JQ <^"0**.4\^"(] M2*Y\0FE23*V#@^?H.2<\6Z1#]_WH(2%VEH3HLR!R7#@>ZARQ6"1YEJ'NF^$$ M(J%LSH9G&5L/3WD91"V2F?>,>O,TPLSO=V%9!'40H]V5&;*R96I\1Z\R#C-
HZ4Y,.3-1.3,D@ MH$2*Z3 :SW16?MA7[1%)O20=&T/AJ3:L1GKI &8U0_! 9-LL 9'O;> 9@G,< ME$V)G%X2$D;4CKMD;6CM$.PDIB?S=:+*YT/(?^P8_]>8%NA-: M!Y^-C;H&
(($"$$N2>1 K?CI&[ZYI[Z3DW4&S=,<:,@8ADRW1F M,I#7'@NV+L%XGJ)3#=%OL^\$])K7VSSBNC1RDI1T@6 ,#FM9L58(7F@ZQPM/ MG ?+* YIS.DN6L8]R1HBXJ&-
:2+\4P=M_MGL4/MUOL#IE]G;*R)AEG[\N0BS M)8F(]/0W.OA_GR^7OV"AWZD#&2,RE6/T$*SVH"3)S@6,P#(YB+PHC[[UV78 M>>,><0,B;B@5]0-".A\VK:O3]
X+G=1Y.]1VN17D)_Q.#PL7'\KV#][_E2ZN M,IWRV[FF];"OUR'S&>EJHHJ,V=7YI&Y]OZ'KD%*=0?" WL8<.&]][]Z8A7%[M!P8$\YBJ'CN^_/MTF?#B(LQP?K5_9E(^_KLBD946#,($B
MJI *..Z+.[]Q\\GV*!G/JV) M+=J7VD8VZ>'C;@"FM0VR! ,I!/*"=$'P2B3 K"UZH@0S=_+';2<:HT>C,/Z MXZK>/6UK=YK8SDRB^ P2T!$EAFC0$>VSC0<2.+(
MR[C.:#Z;**G7M5I/N$DM+51VX?RB(S+^=5L M-_YRNOKZ]6J[FE[BX@1R%"9;Q M6D@6N*@UBP:\$1(4^5D>9796MB\MWXNT4RW.SOBZ-M-[X7UJ/1#L.7K&KGENCY6'YJF9-
D9T^)>+ MU>3C8IZOTNK#8GO/OBX*MX859Y(%ZSB)(V.@@ 45..9J\W*4/-E]T$0/N(,D M^ND61;N>/?KTH49:G3<4<1\06;Z9Y2T'RVV!.(I2;!%TG/JZ$DC&"#[0%V:S MS4;JHL->_N-
^.'E,P#A@::/3QP Y4< =9 ZVC&P+_5/A6I@@081H0#F4X'U0 M4&*(J3B9K6N=P;I'P.CH.%6A#\>7'"W=#J"QE<.6^**80N(T*UWB:4"G@D+ M2(&"]H+']A/]
[Q$P3IYR.&@<+]T>H$&2WXRPN%I.9[AU"21IP&@6XR&)4]"WFYKW)SQ$T^H3TM@Y*>R7T@*@-[=L7*Q:E7# 6 MDJHMCCH(",HRH*.9SFEAC3"JN;&Y0\#

{O<7M%/O{Z!PKY;%++%P_&9"&+PA+$@XN,'=6W3W_^R#@X7EOSMJ+K M1?OK'I[96@'A8LL'8U9S9 ;8UIP.8>__8\F@2@DD((SZH6/R @2>>,C(79EM M<7"J$$>,;=_.9\OYQ32O&5AWBF[,8E+<*UL@&4T>5*I3,04K(P*!GV)GNUU MI?E"8/OTTF??(-$^!=) S-T!9?L&*9^5S1K!B5A7ZS%9UU'Y;8Y_O-MSCD8*F.G0%KH]%F("'@#GS/#]==_-=^UO4)Z75YMA1_]=6F;\D93C]ZD9.U M!F/S-LH=1/0$F6-T_+#]HH' .\#-#KO[^\T$ {1,%1CE,& MM"L%E6I\6?\23;-O;ADF%FZJB@Z@]<)\V$VKY9OEDN)#S+6E.(B44XX2,K=D MQA4J")8]49;XXN17K2^4#R"S"YOBX[$R:.D\L,]U154.]0H[GKNXUK7/YQI MAN5^E!M%"14M84$[4!)/4H!73H!1)3,"(9>L=2W_F0HA;C):VW':+KM$_(", MF5?0D\.9; !A,BM8YP?QYILA[E'P.HH=#L'#SN3PX1+OX/B[H?[6,-O$E,O5 M+>1U?H")%B(YFF!"$M8I%!E;OQR/]>@D+WR$3G?!XS@!=P"1=]O';E^F2?*Z M6"LD<*\U*.L8Q(,1,DUP:E#B+4 M,LSRH'R"\Y2HYGB8K89D9*33+ 5P MF6(\X$$PF3!EW3H8/HC DRXHWL^^3O?SV:,IZ!.]AWFZB3#BQ703:VRG)!:2 MG$JJEAG5!A(,"-D)!+)T:?],Z@XT7PZT'VGCP&] 4.OR M!'IJJ ?@:4A_@JEM^C=P&:T/$3 E43H*D3_ZLF M$)XNWVBCE7Y05D^"S50+S+=#+,9W C]&P.LAP(O&FA76$)D.](6%8(2WN@P$ MM.?(Z](P!$.=M0(M5+*V+4C>QP#MR&3Y-D@G060I2H4YGA>WX *FJ941>6 MPG[#XP]YZCC5)<.?D<.*OP/!]2:EQ56X^'6^N,=EG?1ZS]6M1E^*DA!85/2^ M>.O U4LN]D-*%)-,-*WKZO>EK6\'[4AH/&Q,'4)/O> /\_.,<81KR8F"Z=- MC%=_1@F ??2TX;.QQW$[2CIN<*$+]9Z\$E)4,632[?NB0M"N*BU"[A7 M VEOZ;GKA_U]_ATWRP ^UP$K89$?Z&1[2'R:7]2#HNY+G20GC>>FU(8M"THJ M [&N"T@L6R%DT(JWCCV.(/,U9?@.0=E#ZSFT!CLXT)IG;()$MJD-8C8)>;V/]*Q M\MMR24[TA&$I-=4$)6IROX46$)*R##$5Z9.OI3JO$3R(PG&;0O]"YDG:Z_Y@ M_KA_&NZW"X26&!8XCO<_'LBG:!(+7G0H397,(;@G!4@3$$A94JH6E?E'DWL MN.7A?2&VE4ZI!^]36ZLNPMVM51-=ZX5B\>"\$\G75!GGM05M(SM-1DK,L98!Z MS9-H'G=U25]0;JSA[A$],NNMQ-2GW23Q.8PD&J5!M_8/+1>EM_,$DPL>",+, P$<5VKS:37@+(. M%^2>,]D\Ff*#EI/MXYH=/N*,+7WYI_W+;;B=0:BD,.*S5P=8(<(). !Y2 ML;X6]\YKF1O)P,KLHM#@-.X_,X\#*Z][M?M-D;@6Fs#(89NLF'&3@49 -'=$* ME[\U2<;.ESL/-9Q@.14,K?(^Q#0=(OSO\;(N:=$R:A2*<29 .4?".24!CX*G M*)-/99@)'!V.,3A$I_N.;3A$P!T$;NF"#CEA+;"OO::@1+5O_3% BLE,WIM MM)?-U\B_FK$-!^EXS[$-APB_]R\G2_(_(85_D'^Z8:3+2/$ATM*D7 R)T98 M[EMEI8',DM3%:BU4:Y=H)S'CS;LIX?SD<4;'(E)["A%MZ6I'"F M'* @2YZG$CT?K$NUO]&7YW)\VNNF!Z#=F_H6% M:&@5))5:W8IB:-"F@3 Y: MJVB9S*V!]5HF8AZDV&,="%2L@>,W!B*A%]C(^_M]T3,DW%PJA#!,2V>,F!_OZE=CB+'8]P##),3]V4M."486)^LLH$;9PK]7]HPML1)U(KL>Y'@DZ98(SD+ ML48=7A>/(<627.MRK@@;6YKJCY,/LGHB"-"/CHM'4G'"FS=2[*+EG'+,_9'4!,5]%,6_6'U%1=_S&?S^^;T M^OU@TH0-U(I\D5!A>(@%O0@.0:6@J^+'%H?9<]2-&[EW?"G6CMUG{JQ1@?< M]>%\]01.9U?$UFW!SB](L3-[Y'_5S?ZD]-(BIS.PN+'6](DCSHL@HB[6$MD M8\)KKRQ#S3@P*0)YBH6#+X&^\&*T0J%B;ETW.B [XQ;QG>'@!0,(O?8R[RYR M:S$\\(:/'[AD]RRC W<65B4ID=7CN92ZXBHP.]-C$;"%DUBX%SPUWQTW4%'> M'U\VPY MBR9@.4'$W97*K>]#5")A!.XLR!43DXC.R6VOIYY/564!^EX[RK*_07> M6Z>+\E1KKCBD8.TBLYCQRG6<\06SZ$H88+)H35Z>JZ#._U4:B_V'C!TKXPC MU9U'41#LG:@C)A.#P*(P^HJ)%3$0_L-\Z^DQ.T@Q3Y;XG:(E'LI552%AF P<,R-!)*_2SU+B=I"V]BAQ.T1TO6C_]>]LI$201CNP M+F@Z@!4#QSP'D8D[QPNZAP-57W>)V\DX.%6(/9P6CS?U0?U5G;9%TJA{O6S\?!67^)7]%'OO^-IHT)V?523:\2]Z&QU M9_C@63?))?X58V>2QJTZ1T!9PC=/P":(X1>)^XV0;;S$0C MA7?0-*=C6' -0><,V2>OI2M":357<1TQ=VCE+UR_Y0N[] 6B;5/#D>";?20AJ[LS)&:?92>,4'.PT?4V[^H7V)8 MXO_^'_\?4$L#!!0 ("\P6%F"XT.]<0, +L5 > 97@R,BUS=6)S M:61I87)Y9W5A/;\,'3G-, MB-DTYY3-GDV?>QYYH[*JX-*23'-J.2.5 ;D@GQDWE\3S5]->J[+6L,@MB8(H M)[^5OH0KVMHM6.%GW7>F@_9Y.F@FF:,*U,,I@RL"[+0'DR.6Q?%X'- LC,. MID$X'!^S=$(G?)2FP=]A#UUQ>.MC;"WX:2^EV>5"JTHR+U-"Z>2/>?/K;8PJ M0'HY=RB3253:DR4PFR=A$+QHQ\VF\(D+S#WX)^>YU#"LAY1#8!KP=-]0+CMJI,0A?T&O0,EX/K)\)^4:4& M&%!=DW<5U51:!0VADI$S8RJ.]VK>63BFW07*@T6$,%]8_WED<4[(_N4PW] M/U'RYS>U?O9MK7]0J_4-NNJ(CU7)NFH/?*Q!8I0 1KJ(_MM<{6Z,7YOE7Q?D MQ1(./VJS @.O'6_^XV;3;TC@&R[HDFJ^G4>#IG/_1]HCV]L%D>Y,\=9)UIU#^2 ,3ZV;T_/&Q/>5P>HGOQ ML/^(8/T L50&7(4ECC4+5WSK2/$V59I=+;AUH2EF2V6W7>XXA=RXMH>G@^;0 M]A]02P$"% ,4 " O,%A9)1OI;MT' "I*@ &P @ $ M 86QL92TQ,'%X,#DS,#(P,C1X97@S,3$N:'1M4$L! A0#% @ +S!8 M6:9MLDS:!P M2H !L (!%@@ &%L;&4M,3!Q>#Y,S R M,# (T>&5X,S$R+FAT;5!+ 0(4 Q0 ("\P6%D#!-W% 0 *<2 ; M " 2D0 !A,&QE+3$P<7@P.3,P,C R-'AE>#,R,2YH=&U02P$" M% ,4 " O,%A9SI6N6ELN 0!JJO0 $0 @ %V% 86QL M92TR,# (T,#DS,"YH=&U02P$"% ,4 " O,%A9)=^S]R / 9L0 $0 M @ $ 0P$ 86QL92TR,#(T,#DS,"YX&UL4$L! A0#% @ +S!86<[A39Q?2@ Z% # !4 M (!-FH! &%L;&4M,C R-# Y,S!?9&5F+GAM;%!+ 0(4 Q0 ("\P M6%G1",,2V?4 (;_ 0 4 " &UL4$L! A0#% @ +S!868+C0[UQ P NQ4 !X M (!G>P# &5X,C(M6=U87)A;G1O XML 96 alle-20240930_htm.xml IDEA: XBRL DOCUMENT 0001579241 2024-01-012024-09-30 0001579241 us-gaap:CommonStockMember 2024-01-012024-09-30 0001579241 alle:ThreePointFivePercentSeniorNotesDue2029Member 2024-01-012024-09-30 0001579241 2024-10-22 0001579241 2024-07-012024-09-30 0001579241 2023-07-012023-09-30 0001579241 2023-01-012023-09-30 0001579241 2024-09-30 0001579241 2023-12-31 0001579241 2022-12-31 0001579241 2023-09-30 0001579241 alle:BossDorcasUnicelAndKriegerMember 2024-01-012024-09-30 0001579241 alle:BossDorcasUnicelAndKriegerMember 2024-09-30 0001579241 alle:BossDorcasUnicelAndKriegerMemberus-gaap:PatentsMember 2024-09-30 0001579241 alle:BossDorcasUnicelAndKriegerMemberus-gaap:PatentsMember 2024-01-012024-09-30 0001579241 alle:BossDorcasUnicelAndKriegerMemberus-gaap:CustomerRelationshipsMember 2024-09-30 0001579241 alle:BossDorcasUnicelAndKriegerMemberus-gaap:CustomerRelationshipsMember 2024-01-012024-09-30 0001579241 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plc8692928196710000091790000028266000002753400000535000000.05146000001574800000155720000021710000021020000065570000064750000021500000.0193100000.1000001720000018000001946000001701000005365000004803000002040000013700000831000005830000017420000015640000045340000042200000.00100000020000017249300000-26150000015710000001318300000497370000043115000004534000004220000000.089300000837000008670000012460000045600000.038110000068000000.06070000012120000000.0-190200000-83400000-10100000-95000000300000000.0099000000.0400000000.00389900000-78500000690000001256000001192000001200000000.0199000009900000-2300000147300000-219900000-2300000-150000041080000076300000468100000468100000288000000.0878900000364300000BASIS OF PRESENTATION The accompanying Condensed and Consolidated Financial Statements of Allegion plc, an Irish public limited company, and its consolidated subsidiaries ("Allegion" or "the Company"), reflect the consolidated operations of the Company and have been prepared in accordance with United States ("U.S.") Securities and Exchange Commission ("SEC") interim reporting requirements. Accordingly, the accompanying Condensed and Consolidated Financial Statements do not include all disclosures required by accounting principles generally accepted in the U.S. ("GAAP") for full financial statements and should be read in conjunction with the Consolidated Financial Statements included in the Allegion Annual Report on Form 10-K for the year ended December 31, 2023. In the opinion of management, the accompanying Condensed and Consolidated Financial Statements contain all adjustments, which include normal recurring adjustments, necessary to state fairly the consolidated unaudited results for the interim periods presented. ACQUISITIONS 2024 On February 1, 2024, the Company, through its subsidiaries, acquired 100% of Boss Door Controls, a door solutions provider in the United Kingdom. Boss Door Controls is reported in the Company's Allegion International segment. On March 4, 2024, the Company, through its subsidiaries, acquired 100% of Montajes electronicos Dorcas S.L. ("Dorcas"), a leading manufacturer of electromechanical access control solutions based in Spain. Dorcas is reported in the Company's Allegion International segment. On June 3, 2024, the Company, through its subsidiaries, acquired 100% of Krieger Specialty Products, LLC ("Krieger"), a leading manufacturer of high-performance special purpose doors and windows based in the United States. Krieger is reported in the Company's Allegion Americas segment. On June 10, 2024, the Company, through its subsidiaries, acquired 100% of Unicel Architectural Corp. ("Unicel"), a leading manufacturer of advanced glass, timber and aluminum building solutions based in Canada. Unicel is reported in the Company's Allegion Americas segment. Acquisitions were accounted for as business combinations and were funded with available cash on hand. Initial aggregate cash consideration for these acquisitions was approximately $121.2 million (net of cash acquired). Additional consideration may be payable in the future in the event certain financial metrics are achieved. </div><div style="margin-bottom:3pt;margin-top:6pt;text-align:justify">The following table summarizes the preliminary allocation of the aggregate purchase price, which includes initial cash consideration and the estimated fair value of contingent consideration, to assets acquired and liabilities assumed as of the respective acquisition dates:</div><div style="text-align:justify"><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:86.180%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.620%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">In millions</td><td colspan="3" style="padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Net working capital</td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">8.7 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Property, plant and equipment</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3.0 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Goodwill</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">61.0 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Intangible assets</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">69.2 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Other noncurrent liabilities</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(13.5)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Total net assets acquired and liabilities assumed</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">128.4 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table></div><div style="margin-bottom:3pt;margin-top:6pt;text-align:justify">The valuations of assets acquired and liabilities assumed had not yet been finalized as of September 30, 2024, and finalization of the valuations during the measurement period could result in a change in the amounts recorded. The completion of the valuations will occur no later than one year from the respective acquisition dates as required by GAAP.</div><div style="margin-bottom:3pt;margin-top:6pt;text-align:justify">Goodwill results from several factors including Allegion-specific synergies that were excluded from the cash flow projections used in the valuation of intangible assets and intangible assets that do not qualify for separate recognition. The majority of the goodwill related to these acquisitions is not expected to be deductible for tax purposes.</div><div style="margin-bottom:3pt;margin-top:3pt;text-align:justify">Intangible assets recognized as of the acquisition dates were comprised of the following:</div><div style="margin-top:3pt;text-align:justify"><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.853%"><tr><td style="width:1.0%"></td><td style="width:69.178%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.824%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.930%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.824%"></td><td style="width:0.1%"></td><td style="width:13.544%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">In millions</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Value (in millions)</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Weighted Average Useful life (in years)</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Completed technologies/patents</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">14.3 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0

1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt;text-align:right;vertical-align:bottom">15</td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Customer relationships</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">29.3 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:right;vertical-align:bottom">18</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Trade names (finite-lived)</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">15.3 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:right;vertical-align:bottom">15</td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Backlog revenue</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">10.3 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:right;vertical-align:bottom">1</td></tr></table> 2023 On January 3, 2023, the Company, through its subsidiaries, completed an acquisition of the assets of plano. group, a SaaS workforce management solution business based in Germany ("plano"), for initial cash consideration of $36.6 million. Additional consideration may be payable in future periods in the event plano achieves certain specified financial results. This acquisition was accounted for as a business combination, and plano has been incorporated into the Allegion International segment. The allocation of the purchase price, which includes initial cash consideration and the estimated fair value of contingent consideration, to assets acquired and liabilities assumed as of the acquisition date includes $17.5 million of finite-lived intangible assets and approximately $23.0 million of goodwill and $3.9 million of net liabilities assumed. The finite-lived intangible assets have a weighted average useful life of approximately 15 years.121200000<div style="margin-bottom:3pt;margin-top:6pt;text-align:justify">The following table summarizes the preliminary allocation of the aggregate purchase price, which includes initial cash consideration and the estimated fair value of contingent consideration, to assets acquired and liabilities assumed as of the respective acquisition dates:</div><div style="text-align:justify"><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:86.180%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.620%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">In millions</td><td colspan="3" style="padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 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The major classes of inventories were as follows: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.707%"><tr><td style="width:1.0%"></td><td style="width:70.894%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:12.536%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.533%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:12.537%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">In millions</td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">September 30,
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size:10pt;font-weight:400;line-height:100%">205.5 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">218.4 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Work-in-process</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">51.7 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">41.6 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Finished goods</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">192.7 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">178.5 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Total</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">449.9 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">438.5 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table></div>The major classes of inventories were as follows:<div style="text-align:justify"><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.707%"><tr><td style="width:1.0%"></td><td style="width:70.894%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:12.536%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.533%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:12.537%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">In millions</td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">September 30,
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There are no accumulated impairment losses for the Americas segment.</div><div style="margin-top:6pt">There was no impairment of goodwill for the nine months ended September 30, 2024 and 2023.</div><div style="margin-top:3pt">The changes in the carrying amount of goodwill for the nine months ended September 30, 2024, were as follows:<table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:62.350%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.595%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.595%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.600%"></td><td style="width:0.1%"></td></tr><tr><td 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#000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,505.8 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> 1126700000316400000144310000056200000480000061000000.0-160000033000001700000118130000032450000015058000005736000000INTANGIBLE ASSETS The gross amount of the Company's intangible assets and related accumulated amortization were as follows:<table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.853%"><tr><td style="width:1.0%"></td><td style="width:28.621%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.824%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.466%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.824%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.880%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.824%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.270%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:1.703%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.466%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.824%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.295%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.824%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.279%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="15" style="padding:2px 1pt;text-align:center;vertical-align:bottom">September 30, 2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="15" style="padding:2px 1pt;text-align:center;vertical-align:bottom">December 31, 2023</td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">In millions</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Gross carrying amount</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Accumulated amortization</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Net carrying amount</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman';sans-serif;font-size:8pt;font-weight:700;line-

height:100%">Gross carrying amount</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Accumulated amortization</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Net carrying amount</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Completed technologies/patents</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">79.3 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(42.0)</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">37.3 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">64.5 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(36.9)</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">27.6 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Customer relationships</td><td colspan="3" style="padding:0 1pt"></td><td colspan="2" style="padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">569.1 </td><td style="padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="2" style="padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(206.8)</td><td style="padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="2" style="padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">362.3 </td><td style="padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="2" style="padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">535.3 </td><td style="padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="2" style="padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(185.2)</td><td style="padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="2" style="padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">350.1 </td><td style="padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Trade names (finite-lived)</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">158.3 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(92.0)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">66.3 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">142.2 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(79.3)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">62.9 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Other</td><td colspan="3" style="padding:0 1pt"></td><td colspan="2" style="padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">93.1 </td><td style="padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="2" style="padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(59.0)</td><td style="padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="2" style="padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">34.1 </td><td style="padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="2" style="padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">75.3 </td><td style="padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="2" style="padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(47.5)</td><td style="padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="2" style="padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">27.8 </td><td style="padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Total finite-lived intangible assets</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">899.8 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(399.8)</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">500.0 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">817.3 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(348.9)</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">468.4 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:top">Trade names (indefinite-lived)</td><td colspan="3" style="padding:0 1pt"></td><td colspan="2" style="padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">104.8 </td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="2" style="padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">104.8 </td><td style="padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="2" style="padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">104.4 </td><td style="padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="2" style="padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">104.4 </td><td style="padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Total</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">

$</td><td style="background-
color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom"><span style="color:#000000;font-
family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">1,004.6 </td><td style="background-color:#cceeff;border-bottom:3pt double
#000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt">
</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-
color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-
family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-bottom:3pt double
#000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-
size:10pt;font-weight:400;line-height:100%">604.8 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid
#000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-
color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-
family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-bottom:3pt double
#000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-
size:10pt;font-weight:400;line-height:100%">921.7 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid
#000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3"
style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-
bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New
Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt
solid #000000;padding:2px 0;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-
weight:400;line-height:100%">572.8 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt
2px 0;text-align:right;vertical-align:bottom"></td></tr></table><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-
height:120%"> </div>Intangible asset amortization expense was $48.0 million
and $46.6 million for the nine months ended September 30, 2024 and 2023, respectively. Future estimated amortization expense on existing intangible assets in each of the
next five years amounts to approximately $64.0 million for full year 2024, $60.5 million for 2025, $51.5 million for 2026, $44.7 million for 2027 and $35.4 million for 2028.
The gross amount of the Company’s intangible assets
and related accumulated amortization were as follows:<table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-
bottom;width:99.853%"><tr><td style="width:1.0%"></td><td style="width:28.621%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td
style="width:0.824%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.466%"></td><td style="width:0.1%"></td><td
style="width:0.1%"></td><td style="width:0.824%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.880%"></td><td
style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.824%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td
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style="width:1.0%"></td><td style="width:10.466%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.824%"></td><td
style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.295%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td
style="width:0.824%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.279%"></td><td style="width:0.1%"></td></tr><tr><td
colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="15" style="padding:2px 1pt;text-align:center;vertical-align:bottom">
September 30, 2024</td><td colspan="3"
style="padding:0 1pt"></td><td colspan="15" style="padding:2px 1pt;text-align:center;vertical-align:bottom"><span style="color:#000000;font-family:'Times New
Roman',sans-serif;font-size:8pt;font-weight:700;line-height:100%">December 31, 2023</td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-
align:bottom">In millions
</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Gross carrying amount</td><td colspan="3"
style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">
Accumulated amortization</td><td
colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-
align:bottom">Net carrying amount</td><td
colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Gross carrying amount</td><td colspan="3"
style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">
Accumulated amortization</td><td
colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-
align:bottom">Net carrying amount</td>
</tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top"><span style="color:#000000;font-family:'Times New
Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">Completed technologies/patents</td><td colspan="3" style="background-
color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-
top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-
weight:400;line-height:100%">79.3 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-
align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px
0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-
height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(42.0)</td><td style="background-
color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0
1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-
family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid
#000000;padding:2px 0;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-
height:100%">37.3 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td
colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-
align:left;vertical-align:bottom">$</td><td
style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New
Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">64.5 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt
2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-
top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-
weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(36.9)</td><td style="background-
color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0
1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-
family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid
#000000;padding:2px 0;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-
height:100%">27.6 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr>
<tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top"><span style="color:#000000;font-family:'Times New Roman',sans-
serif;font-size:10pt;font-weight:400;line-height:100%">Customer relationships</td><td colspan="3" style="padding:0 1pt"></td><td colspan="2" style="padding:2px
0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-
height:100%">569.1 </td><td style="padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="padding:0 1pt"></td><td
colspan="2" style="padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-
weight:400;line-height:100%">(206.8)</td><td style="padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="padding:0 1pt">
</td><td colspan="2" style="padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-
size:10pt;font-weight:400;line-height:100%">362.3 </td><td style="padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3"
style="padding:0 1pt"></td><td colspan="2" style="padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New
Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">535.3 </td><td style="padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td
colspan="3" style="padding:0 1pt"></td><td colspan="2" style="padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-
family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">(185.2)</td><td style="padding:2px 1pt 2px 0;text-align:right;vertical-
align:bottom"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="2" style="padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">350.1 </td><td style="padding:2px 1pt 2px 0;text-
align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Trade names (finite-lived)</td><td colspan="3"
style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">158.3 </td><td style="background-
color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2"
style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-
size:10pt;font-weight:400;line-height:100%">(92.0)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td
colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-
align:bottom">66.3 </td><td
style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td>
<td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New
Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">142.2 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-
align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-
align:right;vertical-align:bottom">(79.3)
</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0
1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times
New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">62.9 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-
align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Other</td><td colspan="3" style="padding:0 1pt">
</td><td colspan="2" style="padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-
size:10pt;font-weight:400;line-height:100%">93.1 </td><td style="padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3"

style="padding:0 1pt"></td><td colspan="2" style="padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(59.0)</td><td style="padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="2" style="padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">34.1 </td><td style="padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="2" style="padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">75.3 </td><td style="padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="2" style="padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(47.5)</td><td style="padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="2" style="padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">27.8 </td><td style="padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Total finite-lived intangible assets</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">899.8 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(399.8)</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">500.0 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">817.3 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(348.9)</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">468.4 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:top">Trade names (indefinite-lived)</td><td colspan="3" style="padding:0 1pt"></td><td colspan="2" style="padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">104.8 </td><td style="padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="2" style="padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">104.8 </td><td style="padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="2" style="padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">104.4 </td><td style="padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="2" style="padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">104.4 </td><td style="padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Total</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,004.6 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">604.8 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">921.7 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">572.8 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr>
</table>7930000042000000.037300000645000003690000027600000569100000206800000362300000053530000018520000035010000015830000092000000.066300000142200
AND CREDIT FACILITIES Long-term debt and other borrowings consisted of the following:<table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.707%"><tr><td style="width:1.0%"></td><td style="width:70.894%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:12.536%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.533%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:12.537%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">In millions</td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">September 30,
2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">December 31,
2023</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Term Facility</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">215.6 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">225.0 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top"> 3.200% Senior Notes due 2024 </td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">400.0 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">400.0 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top"> 3.550% Senior Notes due 2027 </td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">400.0 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">400.0 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top"> 3.500% Senior Notes due 2029 </td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">400.0 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">400.0 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top"> 5.411% Senior Notes due 2032 </td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">600.0 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-

color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">600.0 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top"> 5.600% Senior Notes due 2034 </td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">400.0 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Other debt</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">0.1 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">0.1 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Total borrowings outstanding</td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,415.7 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,025.1 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Discounts and debt issuance costs, net</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(13.6)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(10.1)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Total debt</td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,402.1 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,015.0 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Less current portion of long-term debt</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">418.9 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">412.6 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Total long-term debt</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,983.2 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,602.4 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> Unsecured Credit Facilities The Company has an unsecured credit agreement consisting of a $250.0 million term loan facility (the "Term Facility"), of which $215.6 million was outstanding at September 30, 2024, and a $750.0 million revolving credit facility (the "Revolving Facility" and, together with the Term Facility, the "Credit Facilities"), of which no balance was outstanding at September 30, 2024. The Credit Facilities are unconditionally guaranteed jointly and severally on an unsecured basis by Allegion plc, Allegion US Holding Company Inc. ("Allegion US Hold Co"), the Company's wholly-owned subsidiary, and Allegion (Ireland) Finance Designated Activity Company ("Allegion Ireland DAC"), the Company's wholly-owned subsidiary. The Term Facility requires quarterly principal payments through its maturity on November 18, 2026. Future payments total $3.1 million for the remainder of 2024, $21.9 million due in 2025, and $190.6 million due in 2026. The Company repaid $9.4 million of principal on the Term Facility during the nine months ended September 30, 2024. The Revolving Facility matures on May 20, 2029 and includes up to $100.0 million for the issuance of letters of credit. The Company had $18.5 million of letters of credit outstanding at September 30, 2024. Borrowings under the Revolving Facility may be repaid at any time without premium or penalty, and amounts repaid may be reborrowed. Outstanding borrowings under the Credit Facilities accrue interest, at the option of the Company, equal to either: (i) a Secured Overnight Financing Rate ("SOFR") rate plus an applicable margin or (ii) a base rate plus the applicable margin. The applicable margin ranges from 0.875% to 1.375% depending on the Company's credit ratings. At September 30, 2024, the Company's outstanding borrowings under the Credit Facilities accrued interest at SOFR plus a margin of 1.225%, resulting in an interest rate of 6.070%. The Credit Facilities also contain negative and affirmative covenants and events of default that, among other things, limit or restrict the Company's ability to enter into certain transactions. In addition, the Credit Facilities require the Company to comply with a maximum leverage ratio as defined in the credit agreement. As of September 30, 2024, the Company was in compliance with all applicable covenants under the credit agreement. Senior Notes As of September 30, 2024, Allegion US Hold Co had $400.0 million outstanding of its 3.200% Senior Notes due 2024 (the "3.200% Senior Notes"), $400.0 million outstanding of its 3.550% Senior Notes due 2027 (the "3.550% Senior Notes"), $600.0 million outstanding of its 5.411% Senior Notes due 2032 (the "5.411% Senior Notes") and $400.0 million outstanding of its 5.600% Senior Notes due 2034 (the "5.600% Senior Notes"), and Allegion plc had $400.0 million outstanding of its 3.500% Senior Notes due 2029 (the "3.500% Senior Notes", and all five senior notes collectively, the "Senior Notes"). The 3.550% Senior Notes and 3.500% Senior Notes require semi-annual interest payments on April 1 and October 1 of each year and will mature on October 1, 2027 and October 1, 2029, respectively. The 5.411% Senior Notes require semi-annual interest payments on January 1 and July 1 of each year, and will mature on July 1, 2032. The 5.600% Senior Notes require semi-annual interest payments on May 29 and November 29, beginning November 29, 2024, and mature on May 29, 2034. The Company repaid the 3.200% Senior Notes on October 1, 2024.</div><div style="margin-top:6pt;text-align:justify">The 3.550% Senior Notes, 5.411% Senior Notes, and 5.600% Senior Notes are senior unsecured obligations of Allegion US Hold Co and rank equally with all of Allegion US Hold Co's existing and future senior unsecured and unsubordinated indebtedness. The guarantee of the 3.550% Senior Notes, the 5.411% Senior Notes and the 5.600% Senior Notes is the senior unsecured obligation of Allegion plc and ranks equally with all of the Company's existing and future senior unsecured and unsubordinated indebtedness. The 3.500% Senior Notes are senior unsecured obligations of Allegion plc, are guaranteed by Allegion US Hold Co and rank equally with all of the Company's existing and future senior unsecured indebtedness. As of September 30, 2024, the company was in compliance with all applicable covenants under the Senior Notes.</div><div style="margin-top:3pt">Long-term debt and other borrowings consisted of the following:<table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.707%"><tr><td style="width:1.0%"></td><td style="width:70.894%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:12.536%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.533%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:12.537%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">In millions</td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">September 30,
2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">December 31,
2023</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Term Facility</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">215.6 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">225.0 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top"> 3.200% Senior Notes due 2024 </td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">400.0 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-

align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">400.0 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top"> 3.550% Senior Notes due 2027 </td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">400.0 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">400.0 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top"> 3.500% Senior Notes due 2029 </td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">400.0 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">400.0 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top"> 5.411% Senior Notes due 2032 </td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">600.0 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">600.0 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top"> 5.600% Senior Notes due 2034 </td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">400.0 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Other debt</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">0.1 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">0.1 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Total borrowings outstanding</td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,415.7 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,025.1 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Discounts and debt issuance costs, net</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(13.6)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(10.1)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Total debt</td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,402.1 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,015.0 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Less current portion of long-term debt</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">418.9 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">412.6 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Total long-term debt</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,983.2 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,602.4 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table>
2156000002250000000.00.0320040000000000.0400000000.00.0355040000000000.0400000000.00.0350040000000000.0400000000.00.0541160000000000.0600000000.00.0560040
INSTRUMENTS Currency Hedging Instruments The gross notional amount of the Company's currency derivatives was $221.8 million and $175.4 million at September 30, 2024 and December 31, 2023, respectively. Neither the fair values of currency derivatives, which are determined based on a pricing model that uses spot rates and forward prices from actively quoted currency markets that are readily observable (Level 2 inputs under the fair value hierarchy described in Note 10), nor the balances included in Accumulated other comprehensive loss were material as of September 30, 2024 or December 31, 2023. Currency derivatives designated as cash flow hedges did not have a material impact to either Net earnings or Other comprehensive income during the nine months ended September 30, 2024 and 2023, nor is the amount to be reclassified into Net earnings over the next twelve months expected to be material. At September 30, 2024, the maximum term of the Company's currency derivatives was less than one year. Concentration of Credit Risk The counterparties to the Company's forward contracts consist of a number of investment grade major international financial institutions. The Company could be exposed to losses in the event of nonperformance by the counterparties. However, the credit ratings and the concentration of risk in these financial institutions are monitored on a continuous basis, and therefore, the Company believes they present no significant credit risk to the Company.2218000001754000000LEASES Total rental expense for the nine months ended September 30, 2024 and 2023, was $48.3 million and $47.6 million, respectively, and is classified within Cost of goods sold and Selling and administrative expenses within the Condensed and Consolidated Statements of Comprehensive Income. Rental expense related to short-term leases, variable lease payments or other leases or lease components not included within the right of use ("ROU") asset or lease liability totaled $12.3 million and $15.0 million, respectively, for the nine months ended September 30, 2024 and 2023. No material lease costs have been capitalized on the Condensed and Consolidated Balance Sheets as of September 30, 2024 or December 31, 2023. The Company assesses the specific terms and conditions of each lease to determine the appropriate classification as either an operating or finance lease and the lease term. Substantially all of the Company's leases for which the Company is a lessee are classified as operating leases. As a lessee, the Company categorizes its leases into two general categories: real estate leases and equipment leases. Amounts included within the Condensed and Consolidated Balance Sheets related to the Company's ROU asset and lease liability for both real estate and equipment leases were as follows: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:21.122%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:22.291%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:7.233%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:7.525%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:7.087%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.823%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:7.233%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:7.525%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:7.095%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="15" style="padding:2px 1pt;text-align:center;vertical-align:bottom">September 30, 2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="15" style="padding:2px 1pt;text-align:center;vertical-align:bottom">December 31, 2023</td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">In millions

</td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Balance Sheet classification</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Real estate</td><td colspan="3" style="border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Equipment</td><td colspan="3" style="border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Total</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Real estate</td><td colspan="3" style="border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Equipment</td><td colspan="3" style="border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Total</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">ROU asset</td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt;text-align:left;vertical-align:bottom">Other noncurrent assets</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">112.2 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">40.6 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">152.8 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">114.7 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">33.4 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">148.1 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Lease liability - current</td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Accrued expenses and other current liabilities</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">20.1 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">17.2 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">37.3 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">18.7 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">15.0 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">33.7 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Lease liability - noncurrent</td><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Other noncurrent liabilities</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">95.9 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">23.3 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">119.2 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">98.9 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">18.4 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">117.3 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr style="height:9pt"><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="6" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Other information:</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="6" style="background-color:#ffffff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Weighted-average remaining term (years)</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:right;vertical-align:bottom">11.1</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:right;vertical-align:bottom">2.8</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:right;vertical-align:bottom">11.6</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:right;vertical-align:bottom">2.7</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="6" style="background-color:#cceeff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Weighted-average discount rate</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5.2 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5.6 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New

Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">5.0 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4.4 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr></table> The following table summarizes additional information related to the Company's leases for the nine months ended September 30: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:43.929%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:7.233%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:7.525%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:7.233%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.823%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:7.233%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:7.525%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:7.241%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="15" style="padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="15" style="padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">In millions</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Real estate</td><td colspan="3" style="border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Equipment</td><td colspan="3" style="border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Total</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Real estate</td><td colspan="3" style="border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Equipment</td><td colspan="3" style="border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Total</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Cash paid for amounts included in the measurement of lease liabilities</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">18.9 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">17.1 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">36.0 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">18.0 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">14.6 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">32.6 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">ROU assets obtained in exchange for new lease liabilities</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">11.0 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">14.6 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">25.6 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">57.3 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">10.8 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">68.1 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> Future Repayments Scheduled minimum lease payments required under non-cancellable operating leases for both the real estate and equipment lease portfolios for the remainder of 2024 and for each of the years thereafter as of September 30, 2024, are as follows: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.415%"><tr><td style="width:1.0%"></td><td style="width:27.870%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.535%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.311%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.535%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.164%"></td><td style="width:0.1%"></td><td style="width:0.535%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.164%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.535%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.458%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.535%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.164%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.535%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.458%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.535%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.466%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">In millions</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Remainder of 2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">2025</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">2026</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">2027</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">2028</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Thereafter</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Total</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Real estate leases</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:top">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:top">6.4 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:top"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:top">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:top"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-

weight:400;line-height:100%">25.2 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:top"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:top">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:top">21.2 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:top"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:top">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:top">17.0 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:top"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:top">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:top">11.4 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:top"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:top">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:top">77.2 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:top"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:top">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:top">158.4 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:top"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Equipment leases</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5.2 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">17.5 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">11.4 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">6.3 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3.1 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">0.4 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">43.9 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Total</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">11.6 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">42.7 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">32.6 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">23.3 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">14.5 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">77.6 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">202.3 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> The difference between the total undiscounted minimum lease payments and the combined current and noncurrent lease liabilities as of September 30, 2024, is due to imputed interest of approximately $46 million. 4830000047600000123000001500000.0Amounts included within the Condensed and Consolidated Balance Sheets related to the Company's ROU asset and lease liability for both real estate and equipment leases were as follows: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:21.122%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:22.291%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:7.233%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:7.525%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:7.087%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.823%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:7.233%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:7.525%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:7.095%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="15" style="padding:2px 1pt;text-align:center;vertical-align:bottom">September 30, 2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="15" style="padding:2px 1pt;text-align:center;vertical-align:bottom">December 31, 2023</td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">In millions</td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Balance Sheet classification</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Real estate</td><td colspan="3" style="border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Equipment</td><td colspan="3" style="border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Total</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Real estate</td><td colspan="3" style="border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Equipment</td><td colspan="3" style="border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Total</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">ROU asset</td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt;text-align:left;vertical-align:bottom">Other noncurrent assets</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid

#000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-
weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">112.2 </td><td style="background-
color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0
1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-
family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid
#000000;padding:2px 0;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-
height:100%">40.6 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td
colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-
align:left;vertical-align:bottom">$</td><td
style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New
Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">152.8 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt
2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-
top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-
weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">114.7 </td><td style="background-
color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0
1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-
family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid
#000000;padding:2px 0;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-
height:100%">33.4 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td
colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-
align:left;vertical-align:bottom">$</td><td
style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New
Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">148.1 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt
2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Lease liability - current</td><td colspan="3"
style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-
size:10pt;font-weight:400;line-height:100%">Accrued expenses and other current liabilities</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt">
</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New
Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">20.1 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-
align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-
align:right;vertical-align:bottom">17.2
</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt">
</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New
Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">37.3 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-
align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-
align:right;vertical-align:bottom">18.7
</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt">
</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New
Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">15.0 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-
align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-
align:right;vertical-align:bottom">33.7
</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-
color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-
height:100%">Lease liability - noncurrent</td><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Other noncurrent liabilities</td><td colspan="3"
style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">95.9 </td><td style="background-
color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2"
style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-
size:10pt;font-weight:400;line-height:100%">23.3 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td
colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-
align:bottom">119.2 </td><td
style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td>
<td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New
Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">98.9 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-
align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-
align:right;vertical-align:bottom">18.4
</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0
1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times
New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">117.3 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-
align:right;vertical-align:bottom"></td></tr><tr style="height:9pt"><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3"
style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-
color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt">
</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3"
style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-
color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt">
</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="6" style="background-color:#cceeff;padding:2px 1pt;text-
align:left;vertical-align:bottom">Other information:
</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td
colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3"
style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-
color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt">
</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3"
style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="6" style="background-color:#ffffff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-
align:bottom">Weighted-average remaining term
(years)</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-
align:right;vertical-align:bottom">11.1</td>
<td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:right;vertical-
align:bottom">2.8</td><td colspan="3"
style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-
color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-
family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">11.6</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt">
</td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New
Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">2.7</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3"
style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="6" style="background-color:#cceeff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-
align:bottom">Weighted-average discount
rate</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-
align:right;vertical-align:bottom">5.2 </td>
<td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-
serif;font-size:10pt;font-weight:400;line-height:100%">%</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2"
style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-
size:10pt;font-weight:400;line-height:100%">5.6 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-
color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt">
</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New
Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">5.0 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-
align:bottom">%</td><td colspan="3"
style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4.4 </td><td style="background-
color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-
weight:400;line-height:100%">%</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-
color:#cceeff;padding:0 1pt"></td></tr></table>
</div>1122000000406000000152800000011470000003340000001481000000201000000172000000373000000187000000150000000.0337000000959000000233000000119200000098900000184
style="margin-top:3pt;text-align:justify">The
following table summarizes additional information related to the Company’s leases for the nine months ended September 30: </div><div style="margin-
bottom:6pt;margin-top:3pt;text-align:justify"><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr>
<td style="width:1.0%"></td><td style="width:43.929%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td
style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:7.233%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td
style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:7.525%"></td><td style="width:0.1%"></td><td
style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:7.233%"></td><td
style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.823%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td
style="width:7.233%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td

style="width:1.0%"></td><td style="width:7.525%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:7.241%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="15" style="padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="15" style="padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">In millions</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Real estate</td><td colspan="3" style="border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Equipment</td><td colspan="3" style="border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Total</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Real estate</td><td colspan="3" style="border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Equipment</td><td colspan="3" style="border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Total</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Cash paid for amounts included in the measurement of lease liabilities</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">18.9 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">17.1 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">36.0 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">18.0 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">14.6 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">32.6 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">ROU assets obtained in exchange for new lease liabilities</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">11.0 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">14.6 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">25.6 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">57.3 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">10.8 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">68.1 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> 189000001710000036000000.018000000.014600000326000001100000.014600000256000005730000010800000068100000 Scheduled minimum lease payments required under non-cancellable operating leases for both the real estate and equipment lease portfolios for the remainder of 2024 and for each of the years thereafter as of September 30, 2024, are as follows: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.415%"><tr><td style="width:1.0%"></td><td style="width:27.870%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.535%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.311%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.535%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.164%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.535%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.164%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.535%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.458%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.535%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.164%"></td><td style="width:0.1%"></td><td style="width:0.535%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.458%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.535%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.466%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">In millions</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Remainder of 2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">2025</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">2026</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">2027</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">2028</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Thereafter</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Total</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Real estate leases</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:top">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:top">6.4 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:top"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:top">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:top">25.2 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:top"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:top">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:top">21.2 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:top"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:top">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:top">17.0 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:top"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:top">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:top">11.4 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:top"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:top"><span style="color:#000000;font-

family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:top">77.2 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:top"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:top"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:top">158.4 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:top"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Equipment leases</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5.2 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">17.5 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">11.4 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">6.3 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3.1 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">0.4 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">43.9 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Total</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">11.6 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">42.7 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">32.6 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">23.3 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">14.5 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">77.6 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">202.3 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table>
640000025200000212000001700000.011400000772000001584000005200000175000001140000063000003100000400000439000001160000042700000326000002330600

BENEFIT PLANS The Company sponsors several U.S. and non-U.S. defined benefit pension plans for eligible employees and retirees and also maintains other supplemental plans for officers and other key employees. The components of the Company's Net periodic pension benefit cost (income) for the three and nine months ended September 30 were as follows: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:44.660%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:1.700%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.623%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="21" style="border-bottom:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">U.S.</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Three months ended</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="9" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Nine months ended</td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">In millions</td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Service cost</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">0.2 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">0.2 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">0.6 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">0.6 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Interest cost</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2.9 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3.1 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-

align:bottom">8.7 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">9.0 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Expected return on plan assets</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(3.7)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(3.7)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(11.3)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(11.2)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Administrative costs and other</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">0.2 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">0.3 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">0.8 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">0.8 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Net amortization of:</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:top">Prior service costs</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">0.1 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">0.1 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:top">Plan net actuarial losses</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">0.3 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">0.3 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">0.7 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">0.6 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Net periodic pension benefit (income) cost</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(0.1)</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">0.2 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(0.4)</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(0.1)</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:44.660%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:1.700%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.623%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="21" style="border-bottom:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Non-U.S.</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Three months ended</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="9" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Nine months ended</td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">In millions</td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Service cost</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">0.4 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">0.2 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1.3 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1.0 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr>

<tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Interest cost</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3.0 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3.0 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">9.0 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">9.0 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Expected return on plan assets</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(4.0)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(3.8)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(12.1)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(11.6)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Administrative costs and other</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">0.4 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">0.5 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1.3 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1.3 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Net amortization of:</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:bottom">Prior service costs</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">0.1 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">0.1 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">0.1 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:bottom">Plan net actuarial losses</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">0.8 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">0.7 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2.6 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2.5 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Net periodic pension benefit cost</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">0.7 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">0.7 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">2.2 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">2.3 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> Service cost is recorded in Cost of goods sold and Selling and administrative expenses, while the remaining components of Net periodic pension benefit cost (income) are recorded in Other income, net within the Condensed and Consolidated Statements of Comprehensive Income. Employer contributions to the plans were not material during the nine months ended September 30, 2024 or 2023. Employer contributions totaling approximately $3.7 million are expected to be made during the remainder of 2024. The Company sponsors several U.S. and non-U.S. defined benefit pension plans for eligible employees and retirees and also maintains other supplemental plans for officers and other key employees. The components of the Company's Net periodic pension benefit cost (income) for the three and nine months ended September 30 were as follows: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:44.660%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.700%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.623%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="21" style="border-bottom:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">U.S.</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Three months ended</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="9" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Nine months ended</td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">In millions</td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New

Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">Service cost</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">0.2 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">0.2 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">0.6 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">0.6 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Interest cost</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2.9 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3.1 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">8.7 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">9.0 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Expected return on plan assets</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(3.7)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(3.7)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(11.3)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(11.2)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Administrative costs and other</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">0.2 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">0.3 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">0.8 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">0.8 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Net amortization of:</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:top">Prior service costs</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">0.1 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">0.1 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:top">Plan net actuarial losses</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">0.3 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">0.3 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">0.7 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">0.6 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Net periodic pension benefit (income) cost</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(0.1)</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(0.4)</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(0.1)</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:44.660%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:1.700%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.623%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="21" style="border-bottom:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Non-U.S.</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Three months ended</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="9" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Nine months ended</td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">In millions</td><td colspan="3" style="border-top:1pt solid

#000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Service cost</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">0.4 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">0.2 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1.3 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1.0 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Interest cost</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3.0 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3.0 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">9.0 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">9.0 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Expected return on plan assets</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(4.0)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(3.8)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(12.1)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(11.6)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Administrative costs and other</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">0.4 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">0.5 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1.3 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1.3 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Net amortization of:</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:bottom">Prior service costs</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">0.1 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">0.1 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">0.1 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">0.1 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:bottom">Plan net actuarial losses</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">0.8 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">0.7 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2.6 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2.5 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Net periodic pension benefit cost</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">0.7 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">0.7 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">2.2 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman';sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">2.3 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table>
2000002000006000006000002900000310000087000009000000.037000003700000113000001120000020000030000080000080000001000001000000-300000-300000-700000-600000-1000002000000-400000-1000004000002000001300000100000.03000000.03000000.09000000.09000000.04000000.03800000121000001160000040000050000013000001300000100000100000100000800000-700000-2600000-2500000700000700000220000023000003700000FAIR-VALUE-MEASUREMENTS <span

style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:120%">Fair value is defined as the exchange price that would be received to sell an asset or paid to transfer a liability (an exit price) in the principal or most advantageous market for the asset or liability in an orderly transaction between market participants on the measurement date. Fair value measurements are based on a framework that utilizes the inputs market participants use to determine the fair value of an asset or liability and establishes a fair value hierarchy to prioritize those inputs. The fair value hierarchy is comprised of three levels that are described below: •Level 1 – Inputs based on quoted prices in active markets for identical assets or liabilities. •Level 2 - Inputs other than Level 1 quoted prices, such as quoted prices for similar assets or liabilities; quoted prices in markets that are not active; or other inputs that are observable or can be corroborated by observable market data for substantially the full term of the asset or liability. •Level 3 – Unobservable inputs based on little or no market activity and that are significant to the fair value of the assets and liabilities. The fair value hierarchy requires an entity to maximize the use of observable inputs and minimize the use of unobservable inputs when measuring fair value. Observable inputs are obtained from independent sources and can be validated by a third party, whereas unobservable inputs reflect assumptions regarding what a third party would use in pricing an asset or liability based on the best information available under the circumstances. A financial instrument's categorization within the fair value hierarchy is based upon the lowest level of input that is significant to the fair value measurement. Assets and liabilities measured at fair value as of September 30, 2024, were as follows:<table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:49.046%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.595%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.595%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.455%"></td><td style="width:0.1%"></td></tr><tr style="height:12pt"><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"> </td><td colspan="15" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Fair value measurements</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" rowspan="2" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Total
fair value</td></tr><tr style="height:36pt"><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">In millions</td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Quoted prices in active markets for identical assets (Level 1)</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Significant other observable inputs (Level 2)</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Significant unobservable inputs (Level 3)</td><td colspan="3" style="padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Recurring fair value measurements</td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Assets:</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:top">Investments</td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">17.1 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:top">Total asset recurring fair value measurements</td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">17.1 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">17.1 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Liabilities:</td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000;padding:0 1pt"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:top">Deferred compensation and other retirement plans</td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">17.1 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">17.1 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 37pt;text-align:left;vertical-align:top">Total liability recurring fair value measurements</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-

weight:400;line-height:100%">— </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">17,1 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">17,1 </td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Financial instruments not carried at fair value</td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:top">Total debt</td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">2,432.4 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">2,432.4 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 37pt;text-align:left;vertical-align:top">Total financial instruments not carried at fair value</td><td style="background-color:#ffffff;border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">2,432.4 </td><td style="background-color:#ffffff;border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table></div><div style="margin-top:3pt">Assets and liabilities measured at fair value as of December 31, 2023, were as follows:<table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:48.900%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.595%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.595%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.601%"></td><td style="width:0.1%"></td></tr><tr style="height:12pt"><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"> </td><td colspan="15" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Fair value measurements</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" rowspan="2" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Total
fair value</td></tr><tr style="height:36pt"><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">In millions</td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Quoted prices in active markets for identical assets (Level 1)</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Significant other observable inputs (Level 2)</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Significant unobservable inputs (Level 3)</td><td colspan="3" style="padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Recurring fair value measurements</td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Assets:</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:top">Investments</td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">18.0 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 37pt;text-align:left;vertical-align:top">Total asset recurring fair value measurements</td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New

Roman';sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">18.0 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">18.0 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Liabilities:</td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000;padding:0 1pt"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:top">Deferred compensation and other retirement plans</td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">18.2 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">18.2 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 37pt;text-align:left;vertical-align:top">Total liability recurring fair value measurements</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">18.2 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Financial instruments not carried at fair value</td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:top">Total debt</td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">1,984.9 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">1,984.9 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 37pt;text-align:left;vertical-align:top">Total financial instruments not carried at fair value</td><td style="background-color:#ffffff;border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman';sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,984.9 </td><td style="background-color:#ffffff;border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> The Company determines the fair value of its financial assets and liabilities using the following methodologies: •Investments - These instruments include equity mutual funds and corporate bond funds. The fair value is obtained based on observable market prices quoted on public exchanges for similar instruments. •Deferred compensation and other retirement plans - These include obligations related to deferred compensation and other retirement plans adjusted for market performance. The fair value is obtained based on observable market prices quoted on public exchanges for similar instruments. •Debt - These instruments are recorded at cost and include the Credit Facilities and Senior Notes maturing through 2034. The fair value of these debt instruments is obtained based on observable market prices quoted on public exchanges for similar instruments. <span style="color:#000000;font-family:'Times New Roman';sans-serif;font-

size:10pt;font-weight:400;line-height:120%">The methodologies used by the Company to determine the fair value of its financial assets and liabilities as of September 30, 2024, are the same as those used as of December 31, 2023. The carrying values of Cash and cash equivalents, Accounts and notes receivable, net, Accounts payable and Accrued expenses and other current liabilities are a reasonable estimate of their fair value due to the short-term nature of these instruments. The Company also had investments in debt and equity securities without readily determinable fair values of $66.8 million and $65.8 million as of September 30, 2024 and December 31, 2023, respectively, which are classified as Other noncurrent assets within the Condensed and Consolidated Balance Sheets. These investments are considered to be nonrecurring fair value measurements, and thus, are not included in the fair value tables above.</div><div style="margin-top:3pt">Assets and liabilities measured at fair value as of September 30, 2024, were as follows:<table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:49.046%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.595%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.595%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.455%"></td><td style="width:0.1%"></td></tr><tr style="height:12pt"><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"> </td><td colspan="15" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Fair value measurements</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" rowspan="2" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Total
fair value</td></tr><tr style="height:36pt"><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">In millions</td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Quoted prices in active markets for identical assets (Level 1)</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Significant other observable inputs (Level 2)</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Significant unobservable inputs (Level 3)</td><td colspan="3" style="padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Recurring fair value measurements</td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Assets:</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:top">Investments</td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">17.1 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">17.1 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:top">Total asset recurring fair value measurements</td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">17.1 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">17.1 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Liabilities:</td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000;padding:0 1pt"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:top">Deferred compensation and other retirement plans</td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">17.1 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">17.1 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 37pt;text-align:left;vertical-align:top">Total liability recurring fair value measurements</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">17.1 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-

align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">17.1 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Financial instruments not carried at fair value</td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:top">Total debt</td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">2,432.4 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 37pt;text-align:left;vertical-align:top">Total financial instruments not carried at fair value</td><td style="background-color:#ffffff;border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">2,432.4 </td><td style="background-color:#ffffff;border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">2,432.4 </td><td style="background-color:#ffffff;border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">2,432.4 </td><td style="background-color:#ffffff;border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table></div><div style="margin-top:3pt">Assets and liabilities measured at fair value as of December 31, 2023, were as follows:<table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:48.900%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.595%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.595%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.601%"></td><td style="width:0.1%"></td></tr><tr style="height:12pt"><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"> </td><td colspan="15" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Fair value measurements</td><td colspan="3" style="padding:0 1pt"></td></tr><tr><td colspan="3" rowspan="2" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Total
fair value</td></tr><tr style="height:36pt"><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">In millions</td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Quoted prices in active markets for identical assets (Level 1)</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Significant other observable inputs (Level 2)</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Significant unobservable inputs (Level 3)</td><td colspan="3" style="padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Recurring fair value measurements</td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Assets:</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:top">Investments</td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">18.0 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">18.0 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 37pt;text-align:left;vertical-align:top">Total asset recurring fair value measurements</td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">18.0 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">18.0 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px

0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Liabilities:</td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000;padding:0 1pt"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:top">Deferred compensation and other retirement plans</td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">18.2 </td><td style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 37pt;text-align:left;vertical-align:top">Total liability recurring fair value measurements</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">18.2 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">18.2 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,984.9 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 37pt;text-align:left;vertical-align:top">Total financial instruments not carried at fair value</td><td style="background-color:#ffffff;border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,984.9 </td><td style="background-color:#ffffff;border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,984.9 </td><td style="background-color:#ffffff;border-bottom:1pt solid #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table>
0171000000171000000171000000171000000171000000171000000171000000171000000243240000002432400000024324000000243240000002432400000018000000.0018000000.0

style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:8pt;font-weight:700;line-height:100%">Capital in excess of par value</td><td colspan="3"
style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom"><span style="color:#000000;font-family:'Times New
Roman',sans-serif;font-size:8pt;font-weight:700;line-height:100%">Retained earnings</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3"
style="padding:2px 1pt;text-align:center;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:8pt;font-weight:700;line-
height:100%">Accumulated other comprehensive loss</td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td
colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-
size:10pt;font-weight:400;line-height:100%">Balance at December 31, 2023</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0
2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-
height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,318.3 </td><td style="background-
color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0
1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-
family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid
#000000;padding:2px 0;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-
height:100%">0.9 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td
colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px
1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-
height:100%">87.5 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td
colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-
align:left;vertical-align:bottom">$</td><td
style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New
Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">— </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px
0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt
solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-
weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,578.9 </td><td style="background-
color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0
1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-
family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid
#000000;padding:2px 0;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-
height:100%">(261.5)</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td>
<td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px
12.25pt;text-align:left;vertical-align:top">Net
earnings</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-
family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">123.8 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-
align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0
2px 1pt;text-align:right;vertical-align:bottom">
— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-
color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-
color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2"
style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-
size:10pt;font-weight:400;line-height:100%">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td
colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-
align:bottom">123.8 </td><td
style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td
colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-
serif;font-size:10pt;font-weight:400;line-height:100%">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">
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style="background-color:#cceeff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:top"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-
size:10pt;font-weight:400;line-height:100%">Other comprehensive loss, net </td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-
align:right;vertical-align:bottom">(24.0)
</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0
1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times
New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-
align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-
align:right;vertical-align:bottom">— </td>
<td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt">
</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New
Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-
align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-
align:right;vertical-align:bottom">— </td>
<td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt">
</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New
Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">(24.0)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-
align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-
color:#ffffff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:top"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-
weight:400;line-height:100%">Repurchase of ordinary shares</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-
align:bottom">(40.0)</td><td
style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td
colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-
serif;font-size:10pt;font-weight:400;line-height:100%">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">
</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-
align:bottom">(0.3)</td><td
style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td
colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-
serif;font-size:10pt;font-weight:400;line-height:100%">(14.8)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">
</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-
align:bottom">(25.2)</td><td
style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td
colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-
serif;font-size:10pt;font-weight:400;line-height:100%">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">
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2px 12.25pt;text-align:left;vertical-align:top">Share-
based compensation activity</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">14.8 </td><td style="background-
color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2"
style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-
size:10pt;font-weight:400;line-height:100%">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td
colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-
align:bottom">0.2 </td><td
style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td>
<td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New
Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">14.8 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-
align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-
align:right;vertical-align:bottom">— </td>
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Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-
align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td
colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td>
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colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top"><div style="padding-
left:11.25pt">Dividends to ordinary shareholders
($0.48 per share)</div></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(42.0)</td><td style="background-
color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2"
style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-
size:10pt;font-weight:400;line-height:100%">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td
colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-
align:bottom">— </td><td
style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td
colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-
serif;font-size:10pt;font-weight:400;line-height:100%">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">
</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-
align:bottom">(42.0)</td><td
style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td
colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-
serif;font-size:10pt;font-weight:400;line-height:100%">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">
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</td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Balance at March 31, 2024</td><td colspan="2"
style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New
Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">1,350.9 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt
2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-
color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-
serif;font-size:10pt;font-weight:400;line-height:100%">0.9 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-
align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-
top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-
weight:400;line-height:100%">87.4 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-
align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid
#000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-
height:100%">— </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td
colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-
align:right;vertical-align:bottom">1,635.5
</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-
color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">
(285.5)</td><td style="background-
color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3"
style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:top">Net earnings</td><td colspan="2"
style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-
size:10pt;font-weight:400;line-height:100%">155.4 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td
colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-
align:bottom">— </td><td
style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td
colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-
serif;font-size:10pt;font-weight:400;line-height:100%">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">
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align:bottom">— </td><td
style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td
colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-
serif;font-size:10pt;font-weight:400;line-height:100%">155.4 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">
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2px 12.25pt;text-align:left;vertical-align:top">Other
comprehensive loss, net</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(5.1)</td><td style="background-
color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2"
style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-
size:10pt;font-weight:400;line-height:100%">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td
colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-
align:bottom">— </td><td
style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td>
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Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-
align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-
align:right;vertical-align:bottom">— </td>
<td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt">
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Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">(5.1)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-
align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-
color:#ffffff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:top"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-
weight:400;line-height:100%">Repurchase of ordinary shares</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-
align:bottom">(40.0)</td><td
style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td
colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-
serif;font-size:10pt;font-weight:400;line-height:100%">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">
</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-
align:bottom">(0.3)</td><td
style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td
colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-
serif;font-size:10pt;font-weight:400;line-height:100%">(4.1)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">
</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-
align:bottom">(35.9)</td><td
style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td
colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-
serif;font-size:10pt;font-weight:400;line-height:100%">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">
</td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt
2px 12.25pt;text-align:left;vertical-align:top">Share-
based compensation activity</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5.9 </td><td style="background-
color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2"
style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-
size:10pt;font-weight:400;line-height:100%">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td
colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-

align:bottom">— </td><td
style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td>
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Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">5.9 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-
align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-
align:right;vertical-align:bottom">— </td>
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Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-
align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td
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colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top"><div style="padding-
left:11.25pt">Dividends to ordinary shareholders
($0.48 per share)</div></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(41.8)</td><td style="background-
color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2"
style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-
size:10pt;font-weight:400;line-height:100%">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td
colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-
align:bottom">— </td><td
style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td
colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-
serif;font-size:10pt;font-weight:400;line-height:100%">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">
</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-
align:bottom">(41.8)</td><td
style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td
colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-
serif;font-size:10pt;font-weight:400;line-height:100%">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">
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</td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Balance at June 30, 2024</td><td colspan="2"
style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New
Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">1,425.3 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt
2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-
color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-
serif;font-size:10pt;font-weight:400;line-height:100%">0.9 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-
align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-
top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-
weight:400;line-height:100%">87.1 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-
align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid
#000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-
height:100%">1.8 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td
colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-
align:right;vertical-align:bottom">1,713.2
</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-
color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">
(290.6)</td><td style="background-
color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3"
style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:top">Net earnings</td><td colspan="2"
style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-
size:10pt;font-weight:400;line-height:100%">174.2 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td
colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-
align:bottom">— </td><td
style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td
colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-
serif;font-size:10pt;font-weight:400;line-height:100%">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">
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align:bottom">— </td><td
style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td
colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-
serif;font-size:10pt;font-weight:400;line-height:100%">174.2 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">
</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-
align:bottom">— </td><td
style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3"
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2px 12.25pt;text-align:left;vertical-align:top">Other
comprehensive income, net</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">41.3 </td><td style="background-
color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2"
style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-
size:10pt;font-weight:400;line-height:100%">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td
colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-
align:bottom">— </td><td
style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td>
<td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New
Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-
align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-
align:right;vertical-align:bottom">— </td>
<td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt">
</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New
Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">41.3 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-
align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-
color:#ffffff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:top"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-
weight:400;line-height:100%">Repurchase of ordinary shares</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-
align:bottom">(40.0)</td><td
style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td
colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-
serif;font-size:10pt;font-weight:400;line-height:100%">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">
</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-
align:bottom">(0.3)</td><td
style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td
colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-
serif;font-size:10pt;font-weight:400;line-height:100%">(13.8)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">

</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-
align:bottom">(26.2)</td><td
style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td
colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-
serif;font-size:10pt;font-weight:400;line-height:100%">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">
</td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt
2px 12.25pt;text-align:left;vertical-align:top">Share-
based compensation activity</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">12.0 </td><td style="background-
color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2"
style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-
size:10pt;font-weight:400;line-height:100%">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td
colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-
align:bottom">0.1 </td><td
style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td>
<td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New
Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">12.0 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-
align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-
align:right;vertical-align:bottom">— </td>
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Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-
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colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top"><div style="padding-
left:11.25pt">Dividends to ordinary shareholders
($0.48 per share)</div></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(41.8)</td><td style="background-
color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2"
style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-
size:10pt;font-weight:400;line-height:100%">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td
colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-
align:bottom">— </td><td
style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td
colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-
serif;font-size:10pt;font-weight:400;line-height:100%">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">
</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-
align:bottom">(41.8)</td><td
style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td
colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-
serif;font-size:10pt;font-weight:400;line-height:100%">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">
</td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3"
style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td
colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td>
<td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none">
</td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Balance at September 30, 2024</td><td
style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-
bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-
serif;font-size:10pt;font-weight:400;line-height:100%">1,571.0 </td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid
#000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-
color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-
family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-bottom:3pt double
#000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-
size:10pt;font-weight:400;line-height:100%">0.9 </td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px
1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-
color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-
family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">86.9 </td><td style="background-color:#cceeff;border-bottom:3pt double
#000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td>
<td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-
bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-
serif;font-size:10pt;font-weight:400;line-height:100%">— </td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid
#000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-
color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-
family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-bottom:3pt double
#000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-
size:10pt;font-weight:400;line-height:100%">1,819.4 </td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid
#000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-
color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-
family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-bottom:3pt double
#000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-
size:10pt;font-weight:400;line-height:100%">(249.3)</td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid
#000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr>
</table></div><div style="margin-top:3pt">The
changes in the components of Equity for the nine months ended September 30, 2023, were as follows:<table style="border-collapse:collapse;display:inline-
table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:36.180%"></td><td style="width:0.1%"></td><td
style="width:1.0%"></td><td style="width:6.209%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td
style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:5.771%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td
style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:5.186%"></td><td style="width:0.1%"></td><td
style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:6.648%"></td><td
style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td
style="width:6.648%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td
style="width:1.0%"></td><td style="width:10.011%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td
style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.167%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt">
</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="27" style="padding:2px 1pt;text-align:center;vertical-
align:bottom">Allegion plc shareholders'
equity</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td
colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="border-top:1pt solid #000000;padding:2px 1pt;text-
align:center;vertical-align:bottom">Ordinary
shares</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td>
<td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3"
style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="padding:0
1pt"></td><td colspan="3" style="padding:0 1pt"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">In millions, except per share
amounts</td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-
serif;font-size:8pt;font-weight:700;line-height:100%">Total equity</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid
#000000;padding:2px 1pt;text-align:center;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:8pt;font-weight:700;line-
height:100%">Amount</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid
#000000;padding:2px 1pt;text-align:center;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:8pt;font-weight:700;line-
height:100%">Shares</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Capital in excess of par value</td><td colspan="3"
style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom"><span style="color:#000000;font-family:'Times New
Roman',sans-serif;font-size:8pt;font-weight:700;line-height:100%">Retained earnings</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3"
style="padding:2px 1pt;text-align:center;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:8pt;font-weight:700;line-
height:100%">Accumulated other comprehensive loss</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-
align:center;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:8pt;font-weight:700;line-

height:100%">Noncontrolling
interests</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">
Balance at December 31, 2022</td><td
style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times
New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px
0;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-
height:100%">944.5 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td
colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-
align:left;vertical-align:bottom">$</td><td
style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New
Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">0.9 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px
0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-
color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-
serif;font-size:10pt;font-weight:400;line-height:100%">87.9 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-
align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid
#000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-
weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">13.9 </td><td style="background-
color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0
1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-
family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid
#000000;padding:2px 0;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-
height:100%">1,212.8 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td>
<td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-
align:left;vertical-align:bottom">$</td><td
style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New
Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">(285.8)</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt
2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-
top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-
weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">2.7 </td><td style="background-
color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-
color:#ffffff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:top"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-
weight:400;line-height:100%">Net earnings</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">
123.6 </td><td style="background-
color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2"
style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-
size:10pt;font-weight:400;line-height:100%">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td
colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-
align:bottom">— </td><td
style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td
colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-
serif;font-size:10pt;font-weight:400;line-height:100%">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">
</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-
align:bottom">123.5 </td><td
style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td
colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-
serif;font-size:10pt;font-weight:400;line-height:100%">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">
</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-
align:bottom">0.1 </td><td
style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3"
style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td
colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td>
<td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none">
</td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3"
style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td
colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td>
<td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none">
</td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3"
style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td
colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td>
<td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3"
style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top"><div style="padding-left:11.25pt"><span style="color:#000000;font-family:'Times New
Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">Other comprehensive income, net </div></td><td colspan="2" style="background-
color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-
weight:400;line-height:100%">10.3 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3"
style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-
color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2"
style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-
size:10pt;font-weight:400;line-height:100%">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td
colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-
align:bottom">— </td><td
style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td>
<td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New
Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-
align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-
align:right;vertical-align:bottom">10.2
</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0
1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times
New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">0.1 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-
align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3"
style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td
colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td>
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</td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:top"><span style="color:#000000;font-
family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">Share-based compensation activity</td><td colspan="2" style="background-
color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-
weight:400;line-height:100%">5.7 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3"
style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-
color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2"
style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-
size:10pt;font-weight:400;line-height:100%">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td
colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-
align:bottom">5.7 </td><td
style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td
colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-
serif;font-size:10pt;font-weight:400;line-height:100%">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">
</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-
align:bottom">— </td><td
style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td
colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-
serif;font-size:10pt;font-weight:400;line-height:100%">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">
</td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3"
style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td
colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td>
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</td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px
1pt;text-align:left;vertical-align:top"><div style="padding-left:11.25pt"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-
weight:400;line-height:100%">Dividends to ordinary shareholders ($0.45 per share)</div></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px
1pt;text-align:right;vertical-align:bottom">(39.5)

</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-
color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-
color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2"
style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-
size:10pt;font-weight:400;line-height:100%">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td
colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-
align:bottom">— </td><td
style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td>
<td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New
Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">(39.5)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-
align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-
align:right;vertical-align:bottom">— </td>
<td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt">
</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New
Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-
align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td
colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td>
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style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-
weight:400;line-height:100%">Balance at March 31, 2023</td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-
align:right;vertical-align:bottom">1,044.6
</td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-
color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">
0.9 </td><td style="background-
color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt">
</td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">87.9 </td><td style="background-
color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt">
</td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">19.6 </td><td style="background-
color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt">
</td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,296.8 </td><td style="background-
color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt">
</td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(275.6)</td><td style="background-
color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt">
</td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2.9 </td><td style="background-
color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-
color:#cceeff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:top"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-
weight:400;line-height:100%">Net earnings</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">
142.0 </td><td style="background-
color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2"
style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-
size:10pt;font-weight:400;line-height:100%">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td
colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-
align:bottom">— </td><td
style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td>
<td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New
Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-
align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-
align:right;vertical-align:bottom">142.0
</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0
1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times
New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-
align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-
align:right;vertical-align:bottom">— </td>
<td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td
colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td>
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colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3"
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colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td>
<td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none">
</td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top"><div style="padding-left:11.25pt">Other comprehensive income (loss), net</div></td>
<td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New
Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">7.9 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-
align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-
align:right;vertical-align:bottom">— </td>
<td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td>
<td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New
Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-
align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-
align:right;vertical-align:bottom">— </td>
<td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td>
<td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New
Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-
align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-
align:right;vertical-align:bottom">8.8 </td>
<td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td>
<td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New
Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">(0.9)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-
align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:top">Repurchase of ordinary shares</td><td
colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-
serif;font-size:10pt;font-weight:400;line-height:100%">(19.9)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-
align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-
align:right;vertical-align:bottom">— </td>
<td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt">
</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New
Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">(0.2)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-
align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-
align:right;vertical-align:bottom">(19.9)
</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0
1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times
New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-
align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-
align:right;vertical-align:bottom">— </td>
<td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt">
</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New
Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-
align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:top">Share-based compensation activity</td><td
colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-
serif;font-size:10pt;font-weight:400;line-height:100%">5.6 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">

</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-
align:bottom">— </td><td
style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td
colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-
serif;font-size:10pt;font-weight:400;line-height:100%">0.1 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">
</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-
align:bottom">5.6 </td><td
style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td
colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-
serif;font-size:10pt;font-weight:400;line-height:100%">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">
</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-
align:bottom">— </td><td
style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td
colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-
serif;font-size:10pt;font-weight:400;line-height:100%">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">
</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:top"><span style="color:#000000;font-
family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">Dividends to noncontrolling interests</td><td colspan="2"
style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-
size:10pt;font-weight:400;line-height:100%">(0.1)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td
colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-
align:bottom">— </td><td
style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td>
<td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New
Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-
align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-
align:right;vertical-align:bottom">— </td>
<td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt">
</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New
Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-
align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-
align:right;vertical-align:bottom">— </td>
<td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt">
</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New
Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">(0.1)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-
align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top"><div style="padding-left:11.25pt">Dividends to ordinary shareholders ($0.45 per share)
</div></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-
family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">(39.6)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-
align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0
2px 1pt;text-align:right;vertical-align:bottom">
— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-
color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-
color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2"
style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-
size:10pt;font-weight:400;line-height:100%">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td
colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-
align:bottom">(39.6)</td><td
style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td
colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-
serif;font-size:10pt;font-weight:400;line-height:100%">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">
</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-
align:bottom">— </td><td
style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3"
style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td
colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td>
<td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none">
</td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Balance at June 30, 2023</td><td colspan="2"
style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New
Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">1,140.5 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt
2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-
color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-
serif;font-size:10pt;font-weight:400;line-height:100%">0.9 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-
align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-
top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-
weight:400;line-height:100%">87.8 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-
align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid
#000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-
height:100%">5.3 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td
colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-
align:right;vertical-align:bottom">1,399.2
</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-
color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">
(266.8)</td><td style="background-
color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt">
</td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1.9 </td><td style="background-
color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-
color:#ffffff;padding:2px 1pt 2px 13pt;text-align:left;vertical-align:top"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-
weight:400;line-height:100%">Net earnings</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">
156.4 </td><td style="background-
color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2"
style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-
size:10pt;font-weight:400;line-height:100%">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td
colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-
align:bottom">— </td><td
style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td
colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-
serif;font-size:10pt;font-weight:400;line-height:100%">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">
</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-
align:bottom">156.3 </td><td
style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td
colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-
serif;font-size:10pt;font-weight:400;line-height:100%">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">
</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-
align:bottom">0.1 </td><td
style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3"
style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td
colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td>
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colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td>
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colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td>
<td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3"
style="background-color:#cceeff;padding:2px 1pt 2px 13pt;text-align:left;vertical-align:top"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-
size:10pt;font-weight:400;line-height:100%">Other comprehensive (loss) income, net</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px
1pt;text-align:right;vertical-align:bottom">(29.2)
</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-
color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span

style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(29.9)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">0.7 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 13pt;text-align:left;vertical-align:top">Share-based compensation activity</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">6.1 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">6.1 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 13pt;text-align:left;vertical-align:top">Acquisition of noncontrolling interest</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(3.0)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">0.4 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(3.4)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top"> Dividends to ordinary shareholders ($0.45 per share)</div></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(39.4)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(39.4)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top"><div>Balance at September 30, 2023</div></td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">1,231.4 </td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">0.9 </td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">87.8 </td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">11.8 </td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">1,516.1 </td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">(296.7)</td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">(0.7)</td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> <span style="color:#000000;font-family:'Times New

Roman',sans-serif;font-size:10pt;font-weight:400;line-height:120%">In June 2023, the Company's Board of Directors (the "Board") reauthorized the Company's existing share repurchase program and, as a result, authorized the repurchase of up to, and including, $500.0 million of the Company's ordinary shares (the "Share Repurchase Authorization"). During the nine months ended September 30, 2024 the Company paid $120.0 million to repurchase ordinary shares on the open market under the Share Repurchase Authorization. As of September 30, 2024, the Company had approximately $340.0 million available under the Share Repurchase Authorization. </div><div style="margin-bottom:3pt;margin-top:6pt;text-align:justify">Accumulated Other Comprehensive Loss</div><div style="margin-bottom:6pt;margin-top:3pt;text-align:justify">The changes in Accumulated other comprehensive loss for the nine months ended September 30, 2024, were as follows:</div><div style="margin-bottom:3pt;text-align:justify"><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.853%"><tr><td style="width:1.0%"></td><td style="width:53.512%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.441%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.880%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.298%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">In millions</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Cash flow hedges</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Defined benefit items</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Foreign currency items</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Total</td></tr><tr><td colspan="3" style="background-color:#ceceff;padding:2px 1pt;text-align:left;vertical-align:top">December 31, 2023</td><td colspan="3" style="background-color:#ceceff;padding:0 1pt"></td><td style="background-color:#ceceff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ceceff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">5.6 </td><td style="background-color:#ceceff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ceceff;padding:0 1pt"></td><td style="background-color:#ceceff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ceceff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(125.9)</td><td style="background-color:#ceceff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ceceff;padding:0 1pt"></td><td style="background-color:#ceceff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ceceff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(141.2)</td><td style="background-color:#ceceff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ceceff;padding:0 1pt"></td><td style="background-color:#ceceff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ceceff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(261.5)</td><td style="background-color:#ceceff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Other comprehensive income (loss) before reclassifications</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">0.8 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(4.8)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">13.4 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">9.4 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ceceff;padding:2px 1pt;text-align:left;vertical-align:top"><div>Amounts reclassified from accumulated other comprehensive loss(a)</div></td><td colspan="3" style="background-color:#ceceff;padding:0 1pt"></td><td colspan="2" style="background-color:#ceceff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(0.8)</td><td style="background-color:#ceceff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ceceff;padding:0 1pt"></td><td colspan="2" style="background-color:#ceceff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3.5 </td><td style="background-color:#ceceff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ceceff;padding:0 1pt"></td><td colspan="2" style="background-color:#ceceff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ceceff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ceceff;padding:0 1pt"></td><td colspan="2" style="background-color:#ceceff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2.7 </td><td style="background-color:#ceceff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Tax (expense) benefit</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(0.2)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">0.3 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">0.1 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ceceff;padding:2px 1pt;text-align:left;vertical-align:top">September 30, 2024</td><td colspan="3" style="background-color:#ceceff;padding:0 1pt"></td><td style="background-color:#ceceff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ceceff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">5.4 </td><td style="background-color:#ceceff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ceceff;padding:0 1pt"></td><td style="background-color:#ceceff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ceceff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(126.9)</td><td style="background-color:#ceceff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ceceff;padding:0 1pt"></td><td style="background-color:#ceceff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman';sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ceceff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(127.8)</td><td style="background-color:#ceceff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ceceff;padding:0 1pt"></td><td style="background-color:#ceceff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ceceff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(249.3)</td><td style="background-color:#ceceff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> The changes in Accumulated other comprehensive loss for the nine months ended September 30, 2023, were as follows: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:53.432%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.823%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.426%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.426%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.864%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.139%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">In millions</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Cash flow hedges</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Defined benefit items</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-

align:bottom">Foreign currency items</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Total</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">December 31, 2022</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">6.1 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(117.1)</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(174.8)</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(285.8)</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Other comprehensive income (loss) before reclassifications</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">0.7 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(0.7)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(13.6)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top"> Amounts reclassified from accumulated other comprehensive loss(a) </td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(0.5)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2.9 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2.4 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Tax benefit</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">0.2 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">0.1 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">0.3 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">September 30, 2023</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">6.5 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(114.8)</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(188.4)</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(296.7)</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> (a) Amounts reclassified from Accumulated other comprehensive loss and recognized into Net earnings related to cash flow hedges are recorded in Cost of goods sold and Interest expense. Amounts reclassified from Accumulated other comprehensive loss and recognized into Net earnings related to defined benefit items are recorded in Other income, net. The changes in the components of Equity for the nine months ended September 30, 2024, were as follows:<table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:48.022%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:6.356%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:5.771%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:5.186%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:6.648%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:6.648%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.019%"></td><td style="width:0.1%"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="27" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Allegion plc shareholders' equity</td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Ordinary shares</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">In millions, except per share amounts</td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Total equity</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Amount</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Shares</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Capital in excess of par value</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Retained earnings</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:8pt;font-weight:700;line-

height:100%">Accumulated other comprehensive loss</td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td
colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-
size:10pt;font-weight:400;line-height:100%">Balance at December 31, 2023</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0
2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-
height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,318.3 </td><td style="background-
color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0
1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-
family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid
#000000;padding:2px 0;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-
height:100%">0.9 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td
colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px
1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-
height:100%">87.5 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td
colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-
align:left;vertical-align:bottom">$</td><td
style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New
Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">— </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px
0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt
solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-
weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,578.9 </td><td style="background-
color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0
1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-
family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid
#000000;padding:2px 0;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-
height:100%">(261.5)</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td>
<td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px
12.25pt;text-align:left;vertical-align:top">Net
earnings</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-
family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">123.8 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-
align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0
2px 1pt;text-align:right;vertical-align:bottom">
— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-
color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-
color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2"
style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-
size:10pt;font-weight:400;line-height:100%">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td
colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-
align:bottom">123.8 </td><td
style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td
colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-
serif;font-size:10pt;font-weight:400;line-height:100%">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">
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colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td>
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colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td>
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style="background-color:#cceeff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:top"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-
size:10pt;font-weight:400;line-height:100%">Other comprehensive loss, net </td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-
align:right;vertical-align:bottom">(24.0)
</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0
1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times
New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-
align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-
align:right;vertical-align:bottom">— </td>
<td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt">
</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New
Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-
align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-
align:right;vertical-align:bottom">— </td>
<td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt">
</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New
Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">(24.0)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-
align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-
color:#ffffff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:top"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-
weight:400;line-height:100%">Repurchase of ordinary shares</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-
align:bottom">(40.0)</td><td
style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td
colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-
serif;font-size:10pt;font-weight:400;line-height:100%">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">
</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-
align:bottom">(0.3)</td><td
style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td
colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-
serif;font-size:10pt;font-weight:400;line-height:100%">(14.8)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">
</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-
align:bottom">(25.2)</td><td
style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td
colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-
serif;font-size:10pt;font-weight:400;line-height:100%">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">
</td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt
2px 12.25pt;text-align:left;vertical-align:top">Share-
based compensation activity</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">14.8 </td><td style="background-
color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2"
style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-
size:10pt;font-weight:400;line-height:100%">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td
colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-
align:bottom">0.2 </td><td
style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td>
<td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New
Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">14.8 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-
align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-
align:right;vertical-align:bottom">— </td>
<td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt">
</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New
Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-
align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td
colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td>
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colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top"> Dividends to ordinary shareholders ($0.48 per share) </td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(42.0)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(42.0)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Balance at March 31, 2024</td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,350.9 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">0.9 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">87.4 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,635.5 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(285.5)</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:top">Net earnings</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">155.4 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:top">Other comprehensive loss, net</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(5.1)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:top">Repurchase of ordinary shares</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(40.0)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(0.3)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(4.1)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(35.9)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:top">Share-based compensation activity</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5.9 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:top">Balance at March 31, 2025</td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,350.9 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5.9 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">93.4 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,444.3 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(285.5)</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:top">Net earnings</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">93.4 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td 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style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:top">Other comprehensive loss, net</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5.9 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-

align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-
align:right;vertical-align:bottom">— </td>
<td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt">
</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New
Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-
align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td
colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td>
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colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top"><div style="padding-
left:11.25pt">Dividends to ordinary shareholders
($0.48 per share)</div></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(41.8)</td><td style="background-
color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2"
style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-
size:10pt;font-weight:400;line-height:100%">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td
colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-
align:bottom">— </td><td
style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td
colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-
serif;font-size:10pt;font-weight:400;line-height:100%">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">
</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-
align:bottom">(41.8)</td><td
style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td
colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-
serif;font-size:10pt;font-weight:400;line-height:100%">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">
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style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td
colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td>
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</td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Balance at June 30, 2024</td><td colspan="2"
style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New
Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">1,425.3 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt
2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-
color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-
serif;font-size:10pt;font-weight:400;line-height:100%">0.9 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-
align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-
top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-
weight:400;line-height:100%">87.1 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-
align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid
#000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-
height:100%">1.8 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td
colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-
align:right;vertical-align:bottom">1,713.2
</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-
color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">
(290.6)</td><td style="background-
color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3"
style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:top">Net earnings</td><td colspan="2"
style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-
size:10pt;font-weight:400;line-height:100%">174.2 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td
colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-
align:bottom">— </td><td
style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td
colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-
serif;font-size:10pt;font-weight:400;line-height:100%">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">
</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-
align:bottom">— </td><td
style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td
colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-
serif;font-size:10pt;font-weight:400;line-height:100%">174.2 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">
</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-
align:bottom">— </td><td
style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3"
style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td>
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colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3"
style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td
colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td>
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</td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt
2px 12.25pt;text-align:left;vertical-align:top">Other
comprehensive income, net</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">41.3 </td><td style="background-
color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2"
style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-
size:10pt;font-weight:400;line-height:100%">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td
colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-
align:bottom">— </td><td
style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td>
<td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New
Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-
align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-
align:right;vertical-align:bottom">— </td>
<td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt">
</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New
Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">41.3 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-
align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-
color:#ffffff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:top"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-
weight:400;line-height:100%">Repurchase of ordinary shares</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-
align:bottom">(40.0)</td><td
style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td
colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-
serif;font-size:10pt;font-weight:400;line-height:100%">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">
</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-
align:bottom">(0.3)</td><td
style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td
colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-
serif;font-size:10pt;font-weight:400;line-height:100%">(13.8)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">
</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-
align:bottom">(26.2)</td><td
style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td
colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-

serif;font-size:10pt;font-weight:400;line-height:100%">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">
</td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt
2px 12.25pt;text-align:left;vertical-align:top">Share-
based compensation activity</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">12.0 </td><td style="background-
color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2"
style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-
size:10pt;font-weight:400;line-height:100%">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td
colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-
align:bottom">0.1 </td><td
style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td>
<td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New
Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">12.0 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-
align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-
align:right;vertical-align:bottom">— </td>
<td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt">
</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New
Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-
align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td
colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td>
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colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top"><div style="padding-
left:11.25pt">Dividends to ordinary shareholders
($0.48 per share)</div></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(41.8)</td><td style="background-
color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2"
style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-
size:10pt;font-weight:400;line-height:100%">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td
colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-
align:bottom">— </td><td
style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td
colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-
serif;font-size:10pt;font-weight:400;line-height:100%">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">
</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-
align:bottom">(41.8)</td><td
style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td
colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-
serif;font-size:10pt;font-weight:400;line-height:100%">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">
</td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3"
style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td
colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td>
<td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none">
</td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Balance at September 30, 2024</td><td
style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-
bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-
serif;font-size:10pt;font-weight:400;line-height:100%">1,571.0 </td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid
#000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-
color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-
family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-bottom:3pt double
#000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-
size:10pt;font-weight:400;line-height:100%">0.9 </td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px
1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-
color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-
family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">86.9 </td><td style="background-color:#cceeff;border-bottom:3pt double
#000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td>
<td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-
bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-
serif;font-size:10pt;font-weight:400;line-height:100%">— </td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid
#000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-
color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-
family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-bottom:3pt double
#000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-
size:10pt;font-weight:400;line-height:100%">1,819.4 </td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid
#000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-
color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-
family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-bottom:3pt double
#000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-
size:10pt;font-weight:400;line-height:100%">(249.3)</td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid
#000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr>
</table></div><div style="margin-top:3pt">The
changes in the components of Equity for the nine months ended September 30, 2023, were as follows:<table style="border-collapse:collapse;display:inline-
table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:36.180%"></td><td style="width:0.1%"></td><td
style="width:1.0%"></td><td style="width:6.209%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td
style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:5.771%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td
style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:5.186%"></td><td style="width:0.1%"></td><td
style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:6.648%"></td><td
style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td
style="width:6.648%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td
style="width:1.0%"></td><td style="width:10.011%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td
style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.167%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt">
</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="27" style="padding:2px 1pt;text-align:center;vertical-
align:bottom">Allegion plc shareholders'
equity</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td
colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="border-top:1pt solid #000000;padding:2px 1pt;text-
align:center;vertical-align:bottom">Ordinary
shares</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td>
<td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3"
style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="padding:0
1pt"></td><td colspan="3" style="padding:0 1pt"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">In millions, except per share
amounts</td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-
serif;font-size:8pt;font-weight:700;line-height:100%">Total equity</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid
#000000;padding:2px 1pt;text-align:center;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:8pt;font-weight:700;line-
height:100%">Amount</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid
#000000;padding:2px 1pt;text-align:center;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:8pt;font-weight:700;line-
height:100%">Shares</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Capital in excess of par value</td><td colspan="3"
style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom"><span style="color:#000000;font-family:'Times New
Roman',sans-serif;font-size:8pt;font-weight:700;line-height:100%">Retained earnings</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3"
style="padding:2px 1pt;text-align:center;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:8pt;font-weight:700;line-
height:100%">Accumulated other comprehensive loss</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-
align:center;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:8pt;font-weight:700;line-
height:100%">Noncontrolling
interests</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">
Balance at December 31, 2022</td><td
style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times
New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px

0;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-
height:100%">944.5 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td
colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-
align:left;vertical-align:bottom">$</td><td
style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New
Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">0.9 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px
0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-
color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-
serif;font-size:10pt;font-weight:400;line-height:100%">87.9 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-
align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid
#000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-
weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">13.9 </td><td style="background-
color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0
1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-
family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid
#000000;padding:2px 0;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-
height:100%">1,212.8 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td>
<td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-
align:left;vertical-align:bottom">$</td><td
style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New
Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">(285.8)</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt
2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-
top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-
weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">2.7 </td><td style="background-
color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-
color:#ffffff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:top"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-
weight:400;line-height:100%">Net earnings</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">
123.6 </td><td style="background-
color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2"
style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-
size:10pt;font-weight:400;line-height:100%">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td
colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-
align:bottom">— </td><td
style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td
colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-
serif;font-size:10pt;font-weight:400;line-height:100%">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">
</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-
align:bottom">123.5 </td><td
style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td
colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-
serif;font-size:10pt;font-weight:400;line-height:100%">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">
</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-
align:bottom">0.1 </td><td
style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3"
style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td
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style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top"><div style="padding-left:11.25pt"><span style="color:#000000;font-family:'Times New
Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">Other comprehensive income, net </div></td><td colspan="2" style="background-
color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-
weight:400;line-height:100%">10.3 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3"
style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-
color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2"
style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-
size:10pt;font-weight:400;line-height:100%">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td
colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-
align:bottom">— </td><td
style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td>
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Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-
align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-
align:right;vertical-align:bottom">10.2
</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0
1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times
New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">0.1 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-
align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3"
style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td
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</td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:top"><span style="color:#000000;font-
family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">Share-based compensation activity</td><td colspan="2" style="background-
color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-
weight:400;line-height:100%">5.7 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3"
style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-
color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2"
style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-
size:10pt;font-weight:400;line-height:100%">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td
colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-
align:bottom">5.7 </td><td
style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td
colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-
serif;font-size:10pt;font-weight:400;line-height:100%">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">
</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-
align:bottom">— </td><td
style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td
colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-
serif;font-size:10pt;font-weight:400;line-height:100%">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">
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1pt;text-align:left;vertical-align:top"><div style="padding-left:11.25pt"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-
weight:400;line-height:100%">Dividends to ordinary shareholders ($0.45 per share)</div></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px
1pt;text-align:right;vertical-align:bottom">(39.5)
</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-
color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-
color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2"

<table>
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<tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Balance at March 31, 2023</td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,044.6 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">0.9 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">87.9 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">19.6 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,296.8 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(275.6)</td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2.9 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr>
<tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:top">Net earnings</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">142.0 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">142.0 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr>
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<tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top"> Other comprehensive income (loss), net </td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">7.9 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">8.8 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(0.9)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr>
<tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:top">Repurchase of ordinary shares</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(19.9)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(0.2)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(19.9)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr>
<tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:top">Share-based compensation activity</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5.6 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-
</table>

serif;font-size:10pt;font-weight:400;line-height:100%">0.1 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"> </td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5.6 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"> </td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"> </td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:top">Dividends to noncontrolling interests</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(0.1)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(0.1)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top"> Dividends to ordinary shareholders ($0.45 per share) </td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(39.6)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(39.6)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" 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solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">87.8 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5.3 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,399.2 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(266.8)</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1.9 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 13pt;text-align:left;vertical-align:top">Net earnings</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">156.4 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">156.3 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">0.1 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" 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colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td>

colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(29.9)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">0.7 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 13pt;text-align:left;vertical-align:top">Share-based compensation activity</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">6.1 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">6.1 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 13pt;text-align:left;vertical-align:top">Acquisition of noncontrolling interest</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(3.0)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">0.4 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(3.4)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top"> Dividends to ordinary shareholders ($0.45 per share)</div></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(39.4)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(39.4)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top"><div>Balance at September 30, 2023</div></td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">1,231.4 </td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">0.9 </td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">87.8 </td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">11.8 </td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">1,516.1 </td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">(296.7)</td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">(0.7)</td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> 1318300000900000875000000157890000-261500000123800000123800000-24000000.0-24000000.040000000.00300000148000002520000014800000200000148000000.4842000000.042000000.013509000009000008740000001635500000-285500000155400000155400000-5100000-5100000400000000.030000041000003590000059000000059000000.484180000041800000142530000090000087100000180000001713200000-29060000017420000017420000041300000413000004000000.00300000138000002620000012000000.001000001200000.00.484180000041800000157100000090000086900(

2493000000944500000900000879000001390000012128000000-285800000270000012360000012350000010000010300000102000001000005700000057000000.453950000039500000104460000090000087900000196000001296800000-275600000290000014200000.0142000000.0079000008800000-900000199000000200000199000000560000010000056000001000001000000.453960000039600000114050000090000087800000530000001399200000-266800000190000015640000015630000010000-29200000-299000007000006100000610000-3000000.0400000-34000000.453940000039400000123140000090000087800000118000001516100000-296700000-700000500000000120000000.0340000000 The changes in Accumulated other comprehensive loss for the nine months ended September 30, 2024, were as follows: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.853%"><tr><td style="width:1.0%"></td><td style="width:53.512%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.441%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.880%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.298%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">In millions</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Cash flow hedges</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Defined benefit items</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Foreign currency items</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Total</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">December 31, 2023</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">5.6 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(125.9)</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(141.2)</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(261.5)</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Other comprehensive income (loss) before reclassifications</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">0.8 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(4.8)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">13.4 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">9.4 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top"> Amounts reclassified from accumulated other comprehensive loss(a) </td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(0.8)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3.5 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2.7 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Tax (expense) benefit</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(0.2)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">0.3 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">0.1 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">September 30, 2024</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">5.4 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(126.9)</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(127.8)</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(249.3)</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> The changes in Accumulated other comprehensive loss for the nine months ended September 30, 2023, were as follows: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:53.432%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.823%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.426%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.426%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.864%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.139%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">In millions</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Cash flow hedges</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Defined benefit items</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-

align:bottom">Foreign currency items</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Total</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">December 31, 2022</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">6.1 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(117.1)</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(174.8)</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(285.8)</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Other comprehensive income (loss) before reclassifications</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">0.7 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(0.7)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(13.6)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top"> Amounts reclassified from accumulated other comprehensive loss(a) </td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(0.5)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2.9 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2.4 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Tax benefit</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">0.2 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">0.1 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">0.3 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">September 30, 2023</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">6.5 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(114.8)</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(188.4)</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(296.7)</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> (a) Amounts reclassified from Accumulated other comprehensive loss and recognized into Net earnings related to cash flow hedges are recorded in Cost of goods sold and Interest expense. Amounts reclassified from Accumulated other comprehensive loss and recognized into Net earnings related to defined benefit items are recorded inOther income, net.5600000-125900000-141200000-261500000800000-480000013400000940000-800000350000002700000200000-3000000-1000005400000-126900000-127800000-249300000610000-117100000-174800000-285800000700000-700000-13600000-13600000-500000290000002400000-200000-1000000-3000006500000-114800000-188400000-296700000SHARE-BASED COMPENSATION The Company's share-based compensation plans include programs for stock options, restricted stock units ("RSUs") and performance stock units ("PSUs"). Share-based compensation expense is included in Cost of goods sold and Selling and administrative expenses within the Condensed and Consolidated Statements of Comprehensive Income. The following table summarizes the share-based compensation expense recognized for the three and nine months ended September 30: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:49.046%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.595%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.595%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:1.408%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.595%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.601%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Three months ended</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Nine months ended</td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">In millions</td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Stock options</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">0.9 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-

color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">0.8 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">4.0 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">3.6 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">RSUs</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3.1 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3.1 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">12.1 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">11.2 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">PSUs</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2.0 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2.0 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">6.0 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5.5 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Pre-tax expense</td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">6.0 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5.9 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">22.1 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">20.3 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Tax benefit</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(0.6)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(0.6)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(2.2)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(2.5)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">After-tax expense</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">5.4 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">5.3 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">19.9 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">17.8 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table></div><div style="margin-top:3pt;text-align:justify">Stock Options / RSUs</div><div style="margin-top:3pt;text-align:justify">Eligible participants may receive (i) stock options, (ii) RSUs or (iii) a combination of both stock options and RSUs. Grants issued during the nine months ended September 30 were as follows:</div><div style="text-align:justify"><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.415%"><tr><td style="width:1.0%"></td><td style="width:41.988%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:12.576%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.535%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:12.576%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.535%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:12.576%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.535%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:12.579%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"> </td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"> </td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Number
granted</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Weighted-
average fair
value per award</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Number
granted</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Weighted-
average fair
value per award</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Stock options</td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">135,906 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">40.92 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">156,929

</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">33.66 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">RSUs</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">103,564 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">129.48 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">131,386 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">112.72 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table></div><div style="margin-top:3pt;text-align:justify">The weighted-average fair value of the stock options granted is determined using the Black-Scholes option-pricing model. The following weighted-average assumptions were used during the nine months ended September 30:</div><div style="text-align:justify"><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.122%"><tr><td style="width:1.0%"></td><td style="width:72.498%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.731%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.537%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.734%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Dividend yield</td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1.47 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1.60 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Volatility</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">29.29 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">28.47 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Risk-free rate of return</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4.29 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4.10 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Expected life (years)</td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:right;vertical-align:bottom">6.0</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:right;vertical-align:bottom">6.0</td></tr></table></div><div style="margin-top:3pt;text-align:justify">Volatility is based on the Company's historic volatility. The risk-free rate of return is based on the yield curve of a zero-coupon U.S. Treasury bond on the date the award is granted with a maturity equal to the expected term of the award. The expected life of the Company's stock option awards is derived from the simplified approach based on the weighted-average time to vest and the remaining contractual term and represents the period of time that awards are expected to be outstanding.</div><div style="margin-top:6pt;text-align:justify">Performance Stock Units</div><div style="margin-top:3pt;text-align:justify">During the nine months ended September 30, 2024, the Company granted PSUs with a maximum award level of approximately 0.1 million shares. In February 2022, 2023 and 2024, the Company's Compensation Committee granted PSUs that were earned based 50% upon a performance condition, measured at each reporting period by earnings per share ("EPS") performance in </div><div style="margin-top:3pt;text-align:justify">relation to pre-established targets for each performance period set by the Compensation and Human Capital Committee of the Board, and 50% upon a market condition, measured by the Company's relative total shareholder return against, for 2022 and 2023, the S&P 400 Capital Goods Index over a three-year performance period, and for 2024 a 50/50 blend of the S&P 400 Capitals Goods Index and the S&P 500 Capital Goods Index over a three-year performance period. The fair values of the market condition are estimated using a Monte Carlo Simulation approach in a risk-neutral framework to model future stock price movements based upon historical volatility, risk-free rates of return and correlation matrix.</div>The following table summarizes the share-based compensation expense recognized for the three and nine months ended September 30:<div style="margin-top:3pt;text-align:justify"><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:49.046%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.595%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.595%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:1.408%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.595%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.601%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Three months ended</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Nine months ended</td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">In millions</td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Stock options</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">0.9 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">0.8 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">4.0 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">3.6 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">RSUs</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3.1 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-

serif;font-size:10pt;font-weight:400;line-height:100%">3.1 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"> </td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">12.1 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">11.2 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"> </td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">PSUs</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2.0 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2.0 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">6.0 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5.5 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Pre-tax expense</td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">6.0 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"> </td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5.9 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">22.1 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">20.3 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Tax benefit</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(0.6)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(0.6)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(2.2)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(2.5)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">After-tax expense</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">5.4 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">5.3 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">19.9 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">17.8 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table>
900000080000040000000.036000003100000310000012100000112000002000000.02000000.06000000.055000006000000.059000002210000020300000600000600000220600
issued during the nine months ended September 30 were as follows: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.415%"><tr><td style="width:1.0%"></td><td style="width:41.988%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:12.576%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.535%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:12.576%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.535%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:12.576%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.535%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:12.579%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"> </td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"> </td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Number
granted</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Weighted-
average fair
value per award</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Number
granted</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Weighted-
average fair
value per award</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Stock options</td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">135,906 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">40.92 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">156,929 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">33.66 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">RSUs</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">103,564 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">129.48 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">131,386 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">112.72 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> 13590640.9215692933.66103564129.48131386112.72The following weighted-average assumptions were used

during the nine months ended September 30: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.122%"><tr><td style="width:1.0%"></td><td style="width:72.498%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.731%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.537%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.734%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Dividend yield</td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1.47 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1.60 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Volatility</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">29.29 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">28.47 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Risk-free rate of return</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4.29 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4.10 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Expected life (years)</td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:right;vertical-align:bottom">6.0</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:right;vertical-align:bottom">6.0</td></tr></table> 0.01470.01600.29290.28470.04290.0410P6YP6Y1000000OTHER INCOME, NET The components of Other (income) expense, net for the three and nine months ended September 30 were as follows:<table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:49.046%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.595%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.595%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:1.408%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.595%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.601%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Three months ended</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Nine months ended</td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">In millions</td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Interest income</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(8.3) </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(1.5)</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(16.9)</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(3.4)</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Foreign currency exchange (gain) loss</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(0.5) </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1.1 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">0.3 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2.8 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Net periodic pension and postretirement benefit cost, less service cost</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">0.4 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">0.5 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top"> Other expense (income) </td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">0.4 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">0.1 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(0.6)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(1.7)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">

</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Other (income) expense, net</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(8.4)</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">0.1 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(17.2)</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(1.8)</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> The components of Other (income) expense, net for the three and nine months ended September 30 were as follows:<table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:49.046%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.595%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.595%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:1.408%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.595%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.601%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Three months ended</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Nine months ended</td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">In millions</td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Interest income</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(8.3)</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(1.5)</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(16.9)</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman';sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(3.4)</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Foreign currency exchange (gain) loss</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(0.5) </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1.1 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">0.3 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2.8 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Net periodic pension and postretirement benefit cost, less service cost</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">0.4 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">0.5 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top"> Other expense (income) </td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">0.4 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">0.1 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(0.6)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(1.7)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Other (income) expense, net</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(8.4)</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman';sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">0.1 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(17.2)</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-

align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(1.8)</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> 8300000150000016900000340000050000-1100000-300000-2800000040000005000004000001700000840000010000017200000180000INCOME TAXES The effective income tax rates for the three months ended September 30, 2024 and 2023, were 10.5% and 8.1%, respectively. The increase in the effective income tax rate compared to 2023 is primarily due to the enactment of global minimum tax in 2024, the unfavorable year over year change in the amounts recognized for uncertain tax positions and the unfavorable mix of income earned in higher tax rate jurisdictions. The effective income tax rates for the nine months ended September 30, 2024 and 2023, were 15.5% and 12.1%, respectively. The increase in the effective income tax rate compared to 2023 is primarily due to the enactment of global minimum tax in 2024, the unfavorable year over year change in the amounts recognized for uncertain tax positions and the unfavorable mix of income earned in higher tax rate jurisdictions. 0.1050.0810.1550.121EARNINGS PER SHARE ("EPS") Basic EPS is calculated by dividing Net earnings attributable to Allegion plc by the weighted-average number of ordinary shares outstanding for the applicable period. Diluted EPS is calculated after adjusting the denominator of the basic EPS calculation for the effect of all potentially dilutive ordinary shares, which in the Company's case includes shares issuable under share-based compensation plans. The following table summarizes the weighted-average number of ordinary shares outstanding for basic and diluted EPS calculations for the three and nine months ended September 30: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:46.122%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:1.408%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.332%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Three months ended</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Nine months ended</td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">In millions</td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Weighted-average number of basic shares</td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">87.1 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">87.9 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">87.3 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">87.9 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Shares issuable under share-based compensation plans</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">0.5 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">0.3 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">0.5 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">0.4 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Weighted-average number of diluted shares</td><td colspan="2" style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">87.6 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">88.2 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">87.8 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">88.3 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> At September 30, 2024 and 2023, 0.3 million and 0.6 million stock options, respectively, were excluded from the computation of weighted-average diluted shares outstanding because the effect of including these shares would have been anti-dilutive. The following table summarizes the weighted-average number of ordinary shares outstanding for basic and diluted EPS calculations for the three and nine months ended September 30: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:46.122%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:1.408%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.332%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Three months ended</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Nine months ended</td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">In millions</td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Weighted-average number of basic shares</td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">87.1 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">87.9 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">87.3 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">87.9 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-

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0710000087900000873000008790000050000030000050000040000087600000882000008780000088300000300000600000NET REVENUES The following tables show the Company's Net revenues related to both tangible product sales and services for the three and nine months ended September 30, 2024 and 2023, respectively, disaggregated by business segment: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:24.192%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.595%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.595%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.595%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:1.408%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.595%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.595%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.605%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="15" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Three months ended September 30, 2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="15" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Nine months ended September 30, 2024</td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">In millions</td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Allegion Americas</td><td colspan="3" style="border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Allegion International</td><td colspan="3" style="border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Total</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Allegion Americas</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Allegion International</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Total</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Net revenues</td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Products</td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">744.6 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">175.6 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">920.2 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">2,144.4 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">542.5 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">2,686.9 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Services</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">37.8 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">9.1 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">46.9 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">118.0 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">21.7 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">139.7 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Total Net revenues</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">782.4 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">184.7 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3"

style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">967.1 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">2,262.4 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">564.2 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">2,826.6 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:24.192%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.595%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.595%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.595%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:1.408%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.595%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.595%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.605%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="15" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Three months ended September 30, 2023</td><td colspan="3" style="padding:0 1pt"></td><td colspan="15" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Nine months ended September 30, 2023</td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">In millions</td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Allegion Americas</td><td colspan="3" style="border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Allegion International</td><td colspan="3" style="border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Total</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Allegion Americas</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Allegion International</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Total</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Net revenues</td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Products</td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">703.4 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">167.1 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">870.5 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">2,090.5 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">521.8 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">2,612.3 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Services</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">37.5 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">9.9 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">47.4 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">118.5 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">22.6 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">141.1 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Total Net revenues</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">740.9 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">177.0 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">917.9 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">2,209.0 </td><td style="background-

color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">544.4 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">2,753.4 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> Net revenues are shown by tangible product sales and services, as contract terms, conditions and economic factors affecting the nature, amount, timing and uncertainty around revenue recognition and cash flows are substantially similar within each of these two principal revenue streams. Product sales involve contracts with a single performance obligation, the transfer of control of a product or bundle of products to a customer. Service revenue, which includes inspection, maintenance and repair, design and installation, aftermarket and locksmith services, as well as software-as-a-service offerings such as access control, IoT integration and workforce management solutions, is delayed until the service performance obligations are satisfied. As of September 30, 2024 and December 31, 2023, contract assets related to the Company's right to consideration for work completed but not billed were not material. The Company does not have any costs to obtain or fulfill a contract that are capitalized on its Condensed and Consolidated Balance Sheets. During the three and nine months ended September 30, 2024 and 2023, no adjustments related to performance obligations satisfied in previous periods were recorded. As of September 30, 2024 and December 31, 2023, contract liabilities related to revenues allocated to remaining performance obligations totaled $34.2 million and $27.2 million, respectively, and are classified as Accrued Expenses and Other Current Liabilities and Other noncurrent liabilities within the Condensed and Consolidated Balance Sheets. A majority of the contract liabilities are expected to be recognized as revenue within the next twelve months.</div><div style="margin-top:6pt;text-align:justify">The following tables show the Company's Net revenues related to both tangible product sales and services for the three and nine months ended September 30, 2024 and 2023, respectively, disaggregated by business segment:</div><div style="text-align:justify"><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:24.192%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.595%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.595%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.595%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:1.408%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.595%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.595%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.605%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="15" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Three months ended September 30, 2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="15" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Nine months ended September 30, 2024</td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">In millions</td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Allegion Americas</td><td colspan="3" style="border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Allegion International</td><td colspan="3" style="border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Total</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Allegion Americas</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Allegion International</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Total</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Net revenues</td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Products</td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">744.6 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">175.6 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">920.2 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">2,144.4 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">542.5 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">2,686.9 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Services</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">37.8 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">9.1 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">46.9 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">118.0 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">21.7 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">139.7 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Total Net revenues</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">782.4 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">184.7 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$

</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">967.1 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">2,262.4 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">564.2 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">2,826.6 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table></div><div style="margin-top:3pt;text-align:center"><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:24.192%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.595%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.595%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.595%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.595%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.605%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="15" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Three months ended September 30, 2023</td><td colspan="3" style="padding:0 1pt"></td><td colspan="15" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Nine months ended September 30, 2023</td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">In millions</td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Allegion Americas</td><td colspan="3" style="border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Allegion International</td><td colspan="3" style="border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Total</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Allegion Americas</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Allegion International</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Total</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Net revenues</td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Products</td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">703.4 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">167.1 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">870.5 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">2,090.5 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">521.8 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">2,612.3 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Services</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">37.5 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">9.9 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">47.4 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">118.5 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">22.6 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">141.1 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Total Net revenues</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">740.9 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">177.0 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">917.9 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">2,209.0 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px

1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">544.4 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">2,753.4 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> 744600000175600000920200000214440000054250000026869000003780000091000004690000011800000.021700000139700000782400000184700000967100000226200000AND CONTINGENCIES The Company is involved in various litigation, claims and administrative proceedings, including those related to environmental and product warranty matters. Amounts recorded for identified contingent liabilities are estimates, which are reviewed periodically and adjusted to reflect additional information when it becomes available. Subject to the uncertainties inherent in estimating future costs for contingent liabilities, except as expressly set forth in this note, management believes that any liability which may result from these legal matters would not have a material adverse effect on the financial condition, results of operations, liquidity or cash flows of the Company. Environmental Matters As of September 30, 2024 and December 31, 2023, the Company had reserves for environmental matters of $18.2 million and $20.2 million, respectively. The total reserve at September 30, 2024 and December 31, 2023, included $10.1 million and $11.2 million, respectively, related to remediation of sites previously disposed by the Company. Environmental reserves are classified as Accrued expenses and other current liabilities or Other noncurrent liabilities within the Condensed and Consolidated Balance Sheets based on the timing of their expected future payment. The Company's total current environmental reserve at September 30, 2024 and December 31, 2023, was $2.0 million and $3.6 million, respectively, and the remainder was classified as noncurrent. Expenses related to environmental remediation were not material during the nine months ended September 30, 2024 or 2023. Given the evolving nature of environmental laws, regulations and technology, the ultimate cost of future compliance is uncertain.</div><div style="margin-top:6pt;text-align:justify">Warranty Liability</div><div style="margin-top:3pt;text-align:justify">The changes in the standard product warranty liability for the nine months ended September 30 were as follows:</div><div style="text-align:justify"><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.561%"><tr><td style="width:1.0%"></td><td style="width:70.999%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:12.556%"></td><td style="width:0.1%"></td><td style="width:0.387%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:12.558%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">In millions</td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Balance at beginning of period</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">20.7 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">18.2 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Reductions for payments</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(10.4)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(6.8)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Accruals for warranties issued during the current period</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">11.6 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">8.9 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Changes to accruals related to preexisting warranties</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(0.6)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(0.5)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Currency translation</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">0.1 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(0.2)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Balance at end of period</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">21.4 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">19.6 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table></div><div style="margin-top:3pt;text-align:justify">Standard product warranty liabilities are classified as either Accrued expenses and other current liabilities or Other noncurrent liabilities within the Condensed and Consolidated Balance Sheets based on the timing of the expected future payments.</div>18200000202000001010000011200000200000.03600000<div style="margin-top:3pt;text-align:justify">The changes in the standard product warranty liability for the nine months ended September 30 were as follows:</div><div style="text-align:justify"><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.561%"><tr><td style="width:1.0%"></td><td style="width:70.999%"></td><td 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style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">20.7 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">18.2 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Reductions for payments</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(10.4)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(6.8)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Accruals for warranties issued during the current period</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">

11.6 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">8.9 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Changes to accruals related to preexisting warranties</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(0.6)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(0.5)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Currency translation</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">0.1 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(0.2)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Balance at end of period</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">21.4 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">19.6 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> 2070000018200000104000006800000116000008900000-600000-500000100000-200000214000001960000OBUSINESS SEGMENT INFORMATION The Company classifies its business into the following two reportable segments based on industry and market focus: Allegion Americas and Allegion International. The Company largely evaluates performance based on Segment operating income and Segment operating margins. Segment operating income is the measure of profit and loss that the Company's chief operating decision maker, the chief executive officer, uses to evaluate the financial performance of the business and as the basis for resource allocation, performance reviews and compensation. For these reasons, the Company believes that Segment operating income represents the most relevant measure of segment profit and loss. The Company's chief operating decision maker may exclude certain charges or gains, such as corporate charges and other special charges, from Operating income to arrive at a Segment operating income that is a more meaningful measure of profit and loss upon which to base operating decisions. The Company defines Segment operating margin as Segment operating income as a percentage of the segment's Net revenues. A summary of operations by reportable segment for the three and nine months ended September 30 was as follows: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:49.484%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.572%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:1.700%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.572%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.572%"></td><td style="width:0.1%"></td><td style="width:2.993%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.572%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.577%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Three months ended</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Nine months ended</td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">In millions</td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Net revenues</td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Allegion Americas</td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">782.4 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">740.9 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">2,262.4 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">2,209.0 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Allegion International</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">184.7 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">177.0 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">564.2 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">544.4 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top"> Total</td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">967.1 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">917.9 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">2,826.6 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">2,753.4 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Segment operating income</td><td colspan="3" style="background-color:#cceeff;border-top:3pt double #000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:3pt double #000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:3pt double #000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:3pt double #000;padding:0 1pt"></td></tr><tr><td

colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Allegion Americas</td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">221.1 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">200.2 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">622.4 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">582.2 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Allegion International</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">17.9 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">15.7 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">48.6 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">40.2 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:top">Total</td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">239.0 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">215.9 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">671.0 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">622.4 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Reconciliation to Operating income</td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Unallocated corporate expense</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(24.0)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(22.8)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(74.9)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(73.7)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:top">Operating income</td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">215.0 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">193.1 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">596.1 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">548.7 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Reconciliation to earnings before income taxes</td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Interest expense</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">28.8 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">22.9 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">76.8 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">70.2 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top"> Other (income) expense, net </td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(8.4)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">0.1 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(17.2)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(1.8)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:top">Earnings before income taxes</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">194.6 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">170.1 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span

style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">536.5 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">480.3 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> 2 A summary of operations by reportable segment for the three and nine months ended September 30 was as follows: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:49.484%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.572%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:1.700%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.572%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:2.993%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.572%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.577%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Three months ended</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Nine months ended</td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">In millions</td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Net revenues</td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Allegion Americas</td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">782.4 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">740.9 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">2,262.4 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">2,209.0 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Allegion International</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">184.7 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">177.0 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">564.2 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">544.4 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Total</td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">967.1 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">917.9 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">2,826.6 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">2,753.4 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Segment operating income</td><td colspan="3" style="background-color:#cceeff;border-top:3pt double #000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:3pt double #000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:3pt double #000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:3pt double #000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Allegion Americas</td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">221.1 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">200.2 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">622.4 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">582.2 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Allegion International</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">17.9 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">15.7 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">48.6 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">40.2 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:top"><span

style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">Total</td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">239.0 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">215.9 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">671.0 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">622.4 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Reconciliation to Operating income</td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Unallocated corporate expense</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(24.0)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(22.8)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(74.9)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(73.7)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:top">Operating income</td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">215.0 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">193.1 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">596.1 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">548.7 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Reconciliation to earnings before income taxes</td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Interest expense</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">28.8 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">22.9 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">76.8 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">70.2 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top"> Other (income) expense, net </td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(8.4)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">0.1 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(17.2)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(1.8)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:top">Earnings before income taxes</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">194.6 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">170.1 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">536.5 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">480.3 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table>
78240000074090000022624000002209000000184700000177000000.056420000054440000096710000091790000028266000002753400000221100000200200000622406240000000.0-22800000-74900000-737000002150000000.019310000059610000054870000028800000229000007680000007020000084000000-10000017200000180000019460000017010000053650000048030000SUBSEQUENT EVENTS On October 1, 2024, the Company repaid the $400.0 million outstanding balance on the 3.200% Senior Notes. On October 17, 2024, the Company, through its subsidiaries, acquired 100% of SOSS Door Hardware ("SOSS"), a manufacturer of premium door hardware primarily sold across North America. SOSS will be incorporated into the Company's Allegion Americas segment. 400000000