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without defects and the existence of defects could result in increased costs, delays in the availability of our products, reduced sales of products or claims against us.â€¢The development of new products is extremely complex and we may be unable to develop our new products in a timely manner, which could result in a failure to obtain new design wins and/or maintain our current revenue levels.â€¢Intense competition in our markets may reduce sales of our products, reduce our market share, decrease our gross profit and result in large losses.â€¢If we are not able to respond to the rapid technological changes and evolving industry standards in the markets in which we compete, or seek to compete, our products may become less desirable or obsolete.â€¢We use a customer-owned tooling process for manufacturing most of our products, which exposes us to the possibility of poor yields and unacceptably high product costs.â€¢We depend on the manufacturers of our semiconductor products not only to respond to changes in technology and industry standards but also to continue the manufacturing processes on which we rely.â€¢Because of our long product development process and sales cycles, we may incur substantial costs before we earn associated revenue and ultimately may not sell as many units of our products as we originally anticipated.â€¢Our developed software may be incompatible with industry standards and challenging and costly to implement, which could slow product development or cause us to lose customers and design wins.â€¢The competitiveness and viability of our products could be harmed if necessary licenses of third-party technology are not available to us on terms that are acceptable to us or at all.â€¢Our limited ability to protect our IP and proprietary rights could harm our competitive position by allowing our competitors to access our proprietary technology and to introduce similar products.â€¢Our products are characterized by average selling prices that can decline over relatively short periods of time, which will negatively affect our financial results unless we are able to reduce our product costs or introduce new products with higher average selling prices.â€¢The cyclical nature of the semiconductor industry may lead to significant variances in the demand for our products and could harm our operations.â€¢Risks associated with our operations in China, including the risk of changes in China's political, economic or social conditions or changes in U.S.-China relations, as well as liquidity risks, any of which may adversely and materially affect our results of operations, financial position and value of our securities.â€¢Legal and operational risks related to the People's Republic of China ("PRC") legal system, including uncertainties regarding the enforcement of laws, and sudden or unexpected changes in laws, required approvals and permissions, and regulations in China, which could adversely affect us and limit the legal protections available to the Company and its shareholders, as well as materially and adversely affect our business and value of our securities. â€¢If we are unable to negotiate for an extension or cancellation, we may be required to repurchase the shares of PWSH held by those investors who elect for repurchase under the provisions of the August 2021 Capital Increase Agreement or the agreements governing the employee-owned entities known as â€œESOPs,â€ which would materially and adversely impact our cash position.â€¢If we are unable to implement our strategy to expand our PRC operations, our ability to access capital, customers, and talent in China could suffer, which in turn may materially and adversely affect our worldwide growth and revenue potential.â€¢Even if we complete a listing of PWSH on The Shanghai Exchangeâ€™s Science and Technology Innovation Board, known as the STAR Market (the â€œListingâ€), we may not achieve the results contemplated by our business strategy and our strategy for growth in the PRC may not result in increases in the price of our common stock.â€¢If the Listing is completed, PWSH status as a publicly traded company in China that is controlled, but less than wholly owned, by Pixelworks could have an adverse effect on us.â€¢The STAR Market is relatively new, and as a result, it is difficult to predict the effect of the proposed Listing, which may in turn negatively affect the price of our common stock on the Nasdaq Global Market.â€¢If the Listing is completed, Pixelworks and PWSH both will be public reporting companies, but each will be subject to separate, and potentially inconsistent, accounting and disclosure requirements, which may lead to investor confusion or uncertainty that could cause decreased demand for, or fluctuations in the price of, one or both of the companiesâ€™ publicly traded shares.â€¢We may be unable to regain compliance with Nasdaq Listing Rules, which could cause our common stock to be delisted from the Nasdaq Global Market. This could result in the lack of a market for our common stock, cause a decrease in the value of our common stock, and adversely affect our business, financial condition and results of operations.â€¢The price of our common stock has and may continue to fluctuate substantially.5Table of ContentsPART I â€“ FINANCIAL INFORMATIONÂ Item 1.Financial Statements.PIXELWORKS, INC.CONDENSED CONSOLIDATED BALANCE SHEETS(In thousands)(Unaudited)Â September 30,2024December 31,2023ASSETSCurrent assets:Cash and cash equivalents$28,830Â $47,544Â Accounts receivable, net4,497Â 10,075Â Inventories4,398Â 3,968Â Prepaid expenses and other current assets2,009Â 3,138Â Total current assets39,734Â 64,725Â Property and equipment, net7,600Â 5,997Â Operating lease right-of-use assets3,953Â 4,725Â Other assets, net1,436Â 2,115Â Goodwill18,407Â 18,407Â Total assets$71,130Â $95,969Â LIABILITIES, REDEEMABLE NON-CONTROLLING INTEREST AND SHAREHOLDERS' EQUITYCurrent liabilities:Accounts payable$1,944Â $2,416Â Accrued liabilities and current portion of long-term liabilities7,753Â 9,692Â Current portion of income taxes payable199Â 189Â Total current liabilities9,896Â 12,297Â Long-term liabilities, net of current portion533Â 1,373Â Deposit liability13,422Â 13,781Â Operating lease liabilities, net of current portion2,065Â 2,567Â Income taxes payable, net of current portion1,052Â 939Â Total liabilities26,968Â 30,957Â Commitments and contingencies (Note 13)Redeemable non-controlling interest28,513Â 28,214Â Shareholdersâ€™ equity:Preferred stockâ€”Â â€”Â Common stock489,546Â 486,324Â Accumulated other comprehensive income2,942Â 3,378Â Accumulated deficit(500,517)(477,161)Total Pixelworks, Inc. shareholdersâ€™ equity (deficit)(8,029)12,541Â Non-controlling interest23,678Â 24,257Â Total shareholders' equity15,649Â 36,798Â Total liabilities, redeemable non-controlling interest and shareholdersâ€™ equity$71,130Â $95,969Â See accompanying notes to condensed consolidated financial statements.6Table of ContentsPIXELWORKS, INC.CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS(In thousands, except per share data)(Unaudited)Â Â Three Months Ended September 30,Nine Months Ended September 30,Â 20242023202420232Revenue, net$9,527Â $16,032Â $34,116Â $39,603Â Cost of revenue (1)4,648Â 9,150Â 16,797Â 22,870Â Gross profit4,879Â 6,882Â 17,319Â 16,733Â Operating expenses:Research and development (2)8,405Â 8,752Â 24,421Â 23,925Â Selling, general and administrative (3)5,016Â 5,776Â 16,272Â 17,316Â Restructuring90Â â€”Â 1,493Â â€”Â Total operating expenses13,511Â 14,528Â 42,186Â 41,241Â Loss from operations(8,632)(7,646)(24,867)(24,508)Interest income and other, net296Â 471Â 1,057Â 1,615Â Loss before income taxes(8,336)(7,175)(23,810)(22,893)Provision for income taxes125Â 158Â 262Â 318Â Net loss(8,461)(7,333)(24,072)(23,211)Less: Net loss attributable to redeemable non-controlling interest and non-controlling interest320Â 334Â 716Â 779Â Net loss attributable to Pixelworks, Inc.$(8,141)$(6,999)$(23,356)$(22,432)Net loss attributable to Pixelworks, Inc. per share - basic and diluted(0.14)(0.12)(0.40)(0.40)Weighted average shares outstanding - basic and diluted58,717Â 56,410Â 58,116Â 55,917Â (1) Includes:Stock-based compensation13Â 21Â 41Â 67Â Restructuringâ€”Â â€”Â 16Â â€”Â (2) Includes stock-based compensation327Â 452Â 973Â 1,470Â (3) Includes stock-based compensation702Â 779Â 2,028Â 2,140Â See accompanying notes to condensed consolidated financial statements.7Table of ContentsPIXELWORKS, INC.CONDENSED CONSOLIDATED STATEMENTS OF COMPREHENSIVE LOSS(In thousands)(Unaudited)Â Three Months Ended September 30,Nine Months Ended September 30,Â 20242023202420232Net loss$(8,461)$(7,333)$(24,072)$(23,211)Other comprehensive loss, net of tax:Foreign currency translation adjustment(996)161Â (299)1,372Â Comprehensive loss(9,457)(7,172)(24,371)(21,839)Less: comprehensive loss attributable to redeemable non-controlling interest and non-controlling interest320Â 334Â 716Â 779Â Total comprehensive loss attributable to Pixelworks, Inc.$(9,137)$(6,838)$(23,655)$(21,060)See accompanying notes to condensed consolidated financial statements.8Table of ContentsPIXELWORKS, INC.CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS(In thousands)(Unaudited)Â Nine Months Ended September 30,Â 20242023Cash flows from operating activities:Net loss$(24,072)$(23,211)Adjustments to reconcile net loss to net cash used in operating activities:Depreciation and amortization3,088Â 3,211Â Stock-based compensation3,042Â 3,677Â Deferred income tax expense(86)314Â Reversal of uncertain tax positions(3)(2)Changes in operating assets and liabilities:Accounts receivable, net5,578Â (118)Inventories(430)(4,145)Prepaid expenses and other current and long-term assets, net3,287Â 4,683Â Accounts payable(475)1,133Â Accrued current and long-term liabilities(4,261)(2,268)Income taxes payable126Â (300)Net cash used in operating activities(14,206)(17,026)Cash flows from investing activities:Purchases of property and equipment(3,647)(3,440)Net cash used in investing activities(3,647)(3,440)Cash flows from financing activities:Payments on asset financings(1,041)(932)Proceeds from issuance of common stock under employee equity incentive plans180Â 299Â Net proceeds from issuance of equity interest to non-controlling interestâ€”Â 14,596Â Net cash provided by (used in) financing activities(861)13,963Â Net decrease in cash and cash equivalents(18,714)(6,503)Cash and cash equivalents, beginning of period47,544Â 56,821Â Cash and cash equivalents, end of period$28,830Â $50,318Â Supplemental disclosure of cash flow information:Cash paid during the period for income taxes, net of refunds received$225Â $302Â Cash paid during the period for interest78Â 116Â Non-cash investing and financing activities:Acquisitions of property and equipment and otherassets, unpaid at period end.$554Â $1,980Â See accompanying notes to condensed consolidated financial statements.9Table of ContentsPIXELWORKS, INC.CONDENSED CONSOLIDATED STATEMENTS OF SHAREHOLDERS' EQUITY(In thousands, except share data)(Unaudited)Â Â Â Common StockAccumulatedOtherComprehensiveIncome (loss)AccumulatedDeficitNon-Controlling InterestTotalShareholders'Equity2024SharesAmountBalance as of DecemberÂ 31, 202357,126,680Â $486,324Â $3,378Â $(477,161)$24,257Â $36,798Â Stock issued under employee equity incentive plans680,623Â 125Â â€”Â â€”Â â€”Â 125Â Stock-based compensation expenseâ€”Â 1,075Â â€”Â â€”Â â€”Â 1,075Â Foreign currency translation adjustmentâ€”Â â€”Â 775Â â€”Â (253)522Â Net loss attributable to non-controlling interestâ€”Â â€”Â â€”Â â€”Â (98)(98)Net loss attributable to Pixelworks, Inc.â€”Â â€”Â â€”Â (5,066)â€”Â (5,066)Balance as of MarchÂ 31, 202457,807,303Â $487,524Â $4,153Â $(482,227)$23,906Â $33,356Â Stock issued under employee equity incentive plans665,986Â â€”Â â€”Â â€”Â â€”Â Stock-based compensation expenseâ€”Â 925Â â€”Â â€”Â â€”Â 925Â Foreign currency translation adjustmentâ€”Â â€”Â 260Â â€”Â (85)175Â Net loss attributable to non-controlling interestâ€”Â â€”Â â€”Â â€”Â (298)(298)Net loss attributable to Pixelworks, Inc.â€”Â â€”Â â€”Â (10,149)â€”Â (10,149)Balance as of JuneÂ 30, 202458,473,289Â $488,449Â $4,413Â $(492,376)$23,523Â $24,009Â Stock issued under employee equity incentive plans465,119Â 55Â â€”Â â€”Â â€”Â 55Â Stock-based compensation expenseâ€”Â 1,042Â â€”Â â€”Â â€”Â 1,042Â Foreign currency translation adjustmentâ€”Â â€”Â (1,471)â€”Â 475Â (996)Net loss attributable to non-controlling interestâ€”Â â€”Â â€”Â â€”Â (320)(320)Net loss attributable to Pixelworks, Inc.â€”Â â€”Â â€”Â (8,141)â€”Â (8,141)Balance as of SeptemberÂ 30, 202458,938,408Â $489,546Â $2,942Â $(500,517)$23,678Â $15,649Â 2023Balance as of DecemberÂ 31, 202255,113,186Â $481,229Â $2,178Â $(450,985)$10,909Â $43,331Â Stock issued under employee equity incentive plans606,539Â 156Â â€”Â â€”Â â€”Â 156Â Stock-based compensation expenseâ€”Â 1,166Â â€”Â â€”Â â€”Â 1,166Â Foreign currency translation adjustmentâ€”Â â€”Â (333)â€”Â (33)(366)Net proceeds from issuance of equity interest to non-controlling interestâ€”Â â€”Â â€”Â â€”Â 14,596Â 14,596Â Net loss attributable to non-controlling interestâ€”Â â€”Â â€”Â â€”Â (338)(338)Net loss attributable to Pixelworks, Inc.â€”Â â€”Â â€”Â (9,396)â€”Â (9,396)Balance as of MarchÂ 31, 202355,719,725Â $482,551Â $1,845Â $(460,381)$25,134Â $49,149Â Stock issued under employee equity incentive plans396,703Â â€”Â â€”Â â€”Â â€”Â â€”Â Stock-based compensation expenseâ€”Â 1,259Â â€”Â â€”Â â€”Â 1,259Â Foreign currency translation adjustmentâ€”Â â€”Â 2,353Â â€”Â (776)1,577Â Net loss attributable to non-controlling interestâ€”Â â€”Â â€”Â â€”Â (107)(107)Net loss attributable to Pixelworks, Inc.â€”Â â€”Â â€”Â (6,037)â€”Â (6,037)Balance as of JuneÂ 30, 202356,116,428Â $483,810Â $4,198Â $(466,418)$24,251Â $45,841Â Stock issued under employee equity incentive plans577,089Â 143Â â€”Â â€”Â â€”Â 143Â Stock-based compensation expenseâ€”Â 1,252Â â€”Â â€”Â â€”Â 1,252Â Foreign currency translation adjustmentâ€”Â â€”Â 241Â â€”Â (80)161Â Net loss attributable to non-controlling interestâ€”Â â€”Â â€”Â â€”Â (185)(185)Net loss attributable to Pixelworks, Inc.â€”Â â€”Â â€”Â (6,999)â€”Â (6,999)Balance as of SeptemberÂ 30, 202356,693,517Â $485,205Â $4,439Â $(473,417)$23,986Â $40,213Â See accompanying notes to condensed consolidated financial statements.10Table of ContentsPIXELWORKS, INC.NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS(In thousands, except share and per share data)(Unaudited)NOTE 1: BASIS OF PRESENTATIONNature of BusinessPixelworks is a leading provider of high-performance and power-efficient visual processing semiconductor and software solutions that enable consistently high-quality and authentic viewing experiences in a wide variety of applications. We define our primary target markets as Mobile (smartphone and tablet), Home & Enterprise (projectors, personal video recorders ("PVR"), and over-the-air ("OTA") streaming devices), and Cinema (creation, remastering, and delivery of digital video content). Previously we classified our primary target markets as Mobile, Projector, Video Delivery and Cinema, but have since aggregated the Projector and Video Delivery categories into one market called "Home & Enterprise".During 2021, we engaged in a strategic plan to re-align our Mobile and Home & Enterprise businesses to improve their focus on their Asia-centered customers and employee stakeholders (the "Strategic Plan"). One of our Chinese subsidiaries, Pixelworks Semiconductor Technology (Shanghai) Co., Ltd. (or "PWSH"), now operates these businesses as a full profit-and-loss center underneath Pixelworks. In connection with this strategic plan, the Company and PWSH closed three separate financing transactions in 2021 and 2022, which are further described in "Note 14: Redeemable Non-Controlling Interest and Equity Interest of PWSH Sold to Employees" and "Note 15: Non-Controlling Interest", below. PWSH has a branch office located in Shenzhen, China (Pixelworks Semiconductor Technology (Shanghai) Co. Ltd. Shenzhen Branch Office No. 1), which is primarily for sales and customer support for PWSH, and a subsidiary located in Hong Kong (Pixelworks Hong Kong Limited), which has no employees and is used for distribution of PWSH products. Pixelworks has an additional subsidiary in China (Frame Shadow Technology (Shanghai) Co., Ltd. (formerly called Mucheng Huai Management Consulting (Shanghai) Co., Ltd)) which is a research and development center for our TrueCut business. This subsidiary does not operate under PWSH, but rather is owned by Pixelworks through our Oregon limited liability company, Pixelworks Semiconductor Technology Company, LLC. More than a majority of our operations are in China, but our executive officers and all of our directors but one are located in the United States (and he resides in Singapore). We are neither a PRC operating company nor do we

conduct our operations in China through the use of variable interest entities.As part of the Strategic Plan we have intended to qualify PWSH for an initial public offering on the Shanghai Stock Exchangeâ€™s Science Technology Innovation Board, known as the STAR Market (the â€œListingâ€), a lengthy process that involves several reviews by various government agencies of China, such as the Shanghai Stock Exchange (â€œSSEâ€) and the China Securities Regulatory Commission (â€œCSRCâ€). The market conditions and regulatory requirements continue to not be conducive to a successful listing by PWSH. We continue to believe that the Listing could have many benefits, including improved access to new capital markets and the funding of PWSHâ€™s growth worldwide, and thus remain prepared to re-engage with the various government agencies of China and our advisors involved in a Listing once those conditions and requirements sufficiently improve. There is no guarantee that PWSH will be approved for a Listing at any point in the future. The Listing of PWSH would not change the status of PXLW as a U.S. public company. Pixelworks was founded in 1997 and is incorporated under the laws of the state of Oregon. Condensed Consolidated Financial StatementsThe financial information included herein for the three and nine months ended September 30, 2024 and 2023 is prepared in accordance with U.S. generally accepted accounting principles ("U.S. GAAP") and is unaudited. Such information reflects all adjustments, consisting of only normal recurring adjustments, that are, in the opinion of management, necessary for a fair presentation of our condensed consolidated financial statements for these interim periods. The financial information as of December 31, 2023 is derived from our audited consolidated financial statements and notes thereto for the fiscal year ended DecemberÂ 31, 2023, included in ItemÂ 8 of our Annual Report on Form 10-K, filed with the Securities and Exchange Commission on MarchÂ 13, 2024, and should be read in conjunction with such consolidated financial statements.The results of operations for the three and nine months ended September 30, 2024 and 2023 are not necessarily indicative of the results expected for future periods or for the entire fiscal year ending DecemberÂ 31, 2024.11Table of ContentsSignificant Accounting PoliciesThere have been no material changes to our significant accounting policies disclosed in "Note 2: Summary of Significant Accounting Policies", of the Notes to the Consolidated Financial Statements included in our Annual Report on Form 10-K for the fiscal year ended December 31, 2023.Recent Accounting PronouncementsIn November 2023, the Financial Accounting Standards Board issued Accounting Standards Update No. 2023-07, Improvements to Reportable Segment Disclosures ("ASU 2023-07"). ASU 2023-07 expands the disclosures for reportable segments made by public entities. The amendments retain the existing disclosure requirements in Accounting Standards Codification ("ASC") 280 and expand upon them to require public entities to disclose significant expenses for reportable segments in both interim and annual reporting periods, as well as items that were previously disclosed only annually on an interim basis, including disclosures related to a reportable segmentâ€™s profit or loss and assets. In addition, entities with a single reportable segment must now provide all segment disclosures required in ASC 280, including the new disclosures for reportable segments under the amendments in ASU 2023-07. The amendments do not change the existing guidance on how a public entity identifies and determines its reportable segments. ASU 2023-07 will become effective for us in the year ending December 31, 2024, and early adoption is permitted. We are evaluating the impact that the adoption of ASU 2023-07 will have on our financial position, results of operations and cash flows.Use of EstimatesThe preparation of condensed consolidated financial statements in conformity with U.S. GAAP requires us to make estimates and judgments that affect amounts reported in the financial statements and accompanying notes. Our significant estimates and judgments include those related to revenue recognition, valuation of excess and obsolete inventory, useful lives and recoverability of equipment and other long-lived assets, valuation of goodwill, valuation of share-based payments, income taxes, litigation and other contingencies. The actual results experienced could differ materially from our estimates. NOTE 2: BALANCE SHEET COMPONENTSInventoriesInventories consist of finished goods and work-in-process, and are stated at the lower of standard cost (which approximates actual cost on a first-in, first-out basis) or market (net realizable value). Inventories consist of the following:Â September 30,2024December 31,2023Finished goods$2,378Â $2,719Â Work-in-process2,020Â 1,249Â Inventories$4,398Â $3,968Â Property and Equipment, NetProperty and equipment, net consists of the following:September 30,2024December 31,2023Gross property and equipment$26,566Â $22,519Â Less: accumulated depreciation and amortization(18,966)(16,522)Property and equipment, net$7,600Â $5,997Â 12Table of ContentsGoodwillGoodwill resulted from the acquisition of ViXS Systems, Inc. (the "Acquisition"), in 2017, whereby we recorded goodwill of $18,407. Goodwill is not amortized; however, we review goodwill for impairment annually and whenever events or changes in circumstances indicate that the fair value of the reporting unit may be less than its carrying value. Conditions that would trigger an impairment assessment include, but are not limited to, a significant adverse change in our business climate or a current period operating or cash flow loss combined with a history of operating or cash flow losses or a projection or forecast that demonstrates continued losses or adverse changes in legal factors, regulation or business environment or a sustained decrease in stock price. Our stock price has declined recently, which the Company considered a triggering event; therefore, the Company performed a quantitative analysis concluding that no impairment exists as of September 30, 2024. We perform our annual impairment assessment for goodwill on November 30 of each year.Accrued Liabilities and Current Portion of Long-Term LiabilitiesAccrued liabilities and current portion of long-term liabilities consist of the following:September 30,2024December 31,2023Accrued payroll and related liabilities$2,986Â $4,286Â Operating lease liabilities, current2,138Â 2,381Â Current portion of accrued liabilities for asset financings1,271Â 1,124Â Accrued costs related to restructuring87Â â€”Â Other1,271Â 1,901Â Accrued liabilities and current portion of long-term liabilities$7,753Â $9,692Â NOTE 3: FAIR VALUE MEASUREMENTSFair value is defined as the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. Three levels of inputs may be used to measure fair value:Level 1:Valuations based on quoted prices in active markets for identical assets and liabilities.Level 2:Valuations based on inputs other than quoted prices included within Level 1 that are observable for the asset or liability, either directly or indirectly.Level 3:Valuations based on unobservable inputs in which there is little or no market data available, which require the reporting entity to develop its own assumptions.The following table presents information about our assets measured at fair value on a recurring basis in the condensed consolidated balance sheets as of September 30, 2024 and DecemberÂ 31, 2023: Â Level 1Level 2LevelÂ 3TotalAs of September 30, 2024:Assets:Cash equivalents:Certificates of deposit$8,000Â $â€”Â $â€”Â $8,000Â Money market funds486Â â€”Â â€”Â 486Â As of December 31, 2023:Assets:Cash equivalents:Certificates of deposit$10,000Â $â€”Â $â€”Â $10,000Â Money market funds950Â â€”Â â€”Â 950Â We primarily use the market approach to determine the fair value of our financial assets. The fair value of our current assets and liabilities, including accounts receivable and accounts payable approximates the carrying value due to the short-term nature of these balances. We have currently chosen not to elect the fair value option for any items that are not already required to be measured at fair value in accordance with U.S. GAAP.13Table of ContentsNOTE 4: RESTRUCTURINGIn June 2024, we executed a restructuring plan to make the operation of the Company more efficient (the "Plan"). The Plan included an approximately 16% reduction in workforce, primarily in the areas of operations, research and development, sales, marketing and administration. Total restructuring expense included in our condensed consolidated statements of operations for the three and nine month periods ended September 30, 2024 and 2023 is comprised of the following:Â Three Months EndedNine Months EndedSeptember 30,September 30,Â 20242023202420232023Cost of revenue â€” restructuring:Employee severance and benefits$â€”Â $â€”Â $16Â $â€”Â â€”Â â€”Â 16Â â€”Â Operating expenses â€” restructuring:Employee severance and benefits$90Â $â€”Â $1,493Â $â€”Â 90Â â€”Â 1,493Â â€”Â Total restructuring expense$90Â $â€”Â $1,509Â $â€”Â The following is a rollforward of the accrued liabilities related to restructuring for the nine month period ended September 30, 2024:Balance as of December 31, 2023ExpensedPaymentsBalance as of September 30, 2024Employee severance and benefits$â€”Â $1,509Â $(1,422)$87Â Total accrued costs related to restructuring$â€”Â $1,509Â $(1,422)$87Â 14Table of ContentsNOTE 5: LEASESWe determine if an arrangement is a lease at inception. Operating leases are included in operating lease right-of-use (â€œROUâ€) assets, accrued liabilities and current portion of long-term liabilities, and operating lease liabilities in our condensed consolidated balance sheets. ROU assets represent our right to use an underlying asset for the lease term and lease liabilities represent our obligation to make lease payments arising from the lease. Operating lease ROU assets and liabilities are recognized at commencement date based on the present value of lease payments over the lease term. As most of our leases do not provide an implicit rate, we use our incremental borrowing rate based on the information available at commencement date in determining the present value of lease payments. Operating leaseÂ ROUÂ assets also exclude lease incentives received. For purposes of calculating operating lease liabilities, lease terms may be deemed to include options to extend or terminate the lease when it is reasonably certain that the Company will exercise that option.We have operating leases primarily for office buildings and spaces. Our leases have remaining lease terms of one year to four years. Supplemental information related to lease expense and valuation of the ROU assets and lease liabilities was as follows:Three Months EndedNine Months EndedSeptember 30,September 30,20242023202420232023Operating lease cost:$690Â $765Â $2,102Â $2,129Â Nine Months EndedSeptember 30,20242023Cash paid for amounts included in the measurement of lease liabilities:Â Â Â Â Â Â Operating cash flows from operating leases$2,052$2,025Supplemental non-cash information related to lease liabilities arising from obtaining right-of-use assets1,1113,881Weighted average remaining lease term (in years)2.032.39Weighted average discount rate7.52Â %6.93Â %Future minimum lease payments under non-cancellable leases as of September 30, 2024 were as follows:Operating Lease PaymentsThree months ending December 31, 2024$624Â Years ending December 31:20252,349Â 20261,173Â 2027351Â Thereafter49Â Total operating lease payments4,546Â Less imputed interest(343)Total operating lease liabilities$4,203Â As of September 30, 2024, we had $1,111 in operating lease liabilities that had not commenced.15Table of ContentsNOTE 6: REVENUERevenue is recognized when control of the promised good or service is transferred to our customers, in an amount that reflects the consideration we expect to be entitled to in exchange for those goods or services. Our principal revenue generating activities consist of the following:Product Sales - We sell integrated circuit products, also known as â€œchipsâ€ or â€œICsâ€, based upon a customer purchase order, which includes a fixed price per unit. ICs are sold into two target end markets: Mobile and Home & Enterprise. We have elected to account for shipping and handling as activities to fulfill the promise to transfer the goods, and not evaluate whether these activities are promised services to the customer. We generally satisfy our single performance obligation upon shipment of the goods to the customer and recognize revenue at a point in time upon shipment of the underlying product.Our shipments are subject to limited return rights subject to our limited warranty for our products sold. In addition, we may provide other credits to certain customers pursuant to price protection and stock rotation rights, all of which are considered variable consideration when estimating the amount of revenue to recognize. We use the â€œmost likely amountâ€ method to determine the amount of consideration to which we are entitled. Our estimate of variable consideration is reassessed at the end of each reporting period based on changes in facts and circumstances. Historically, returns and credits have not been material.Engineering Services - We enter into contracts for professional engineering services that include software development and customization. We identify each performance obligation in our engineering services agreements (â€œESAsâ€) at contract inception. The ESA generally includes project deliverables specified by the customer. The performance obligations in the ESA are generally combined into one deliverable, with the pricing for services stated at a fixed amount. Services provided under the ESA generally result in the transfer of control over time. We recognize revenue on ESAs based on the proportion of labor hours expended to the total hours expected to complete the contract performance obligation. ESAs could include substantive customer acceptance provisions. In ESAs that include substantive customer acceptance provisions, we recognize revenue upon customer acceptance.License Revenue - On occasion, we derive revenue from the license of our internally developed intellectual property ("IP"). Additionally, for certain IP license agreements, royalties are collected as customers sell their own products that incorporate our IP. IP licensing agreements that we enter into generally provide licensees the right to incorporate our IP components in their products with terms and conditions that vary by licensee. Fees under these agreements generally include license fees or royalty fees relating to our IP and support service fees, resulting in two performance obligations. We evaluate each performance obligation, which generally results in the transfer of control at a point in time for the license fee and over time for support services. Royalties are recognized as revenue is earned, generally when the customer sells its products that incorporate our IP. Other - From time-to-time, we enter into arrangements for other revenue generating activities, such as providing technical support services to customers through technical support agreements. In each circumstance, we evaluate such arrangements for our performance obligations which generally results in the transfer of control for such services over time. Historically, such arrangements have not been material to our operating results.16Table of ContentsThe following table provides information about disaggregated revenue based on the preceding categories, with IC sales disaggregated further into net revenue from external customers for each group of similar products, for the three and nine months ended September 30, 2024 and 2023:Three Months EndedNine Months EndedSeptember 30,September 30,20242023202420232023IC sales$9,470Â $15,972Â $33,273Â $39,187Â Engineering services, license and other57Â 60Â 843Â 416Â Total revenues$9,527Â $16,032Â $34,116Â $39,603Â IC sales by end market:Three Months EndedNine Months EndedSeptember 30,September 30,20242023202420232023Home & Enterprise market$7,504Â $7,735Â $20,080Â $21,029Â Mobile market1,966Â 8,237Â 13,193Â 18,158Â Total IC sales$9,470Â $15,972Â $33,273Â $39,187Â For segment information, including revenue by geographic region, see "Note 11: Segment Information".Revenue related to the Cinema market was not material in the first nine months of 2024 or 2023 and was therefore included in the engineering services, license revenue and other category within the Mobile market.Contract BalancesOur contract balances include accounts receivable, deferred revenue and our liability for warranty returns. Payment terms and conditions for goods and services provided vary by contract; however, payment is generally required within 30 to 60 days of invoicing.We have not identified any material costs incurred associated with obtaining a contract with a customer which would meet the criteria to be capitalized, therefore, these costs are expensed as incurred.The Company has elected the practical expedient of not accounting for significant financing components if the period between revenue recognition and when the customer pays

for the product or service is one year or less. The aggregate amount of the transaction price allocated to unsatisfied performance obligations with an original expected duration of greater than one year is $20, which we expect to recognize ratably over the next 2 months.The following table presents the contract assets and contract liabilities recorded on the condensed consolidated balance sheets as of September 30, 2024 and December 31, 2023:Balance Sheet ClassificationSeptember 30,2024December 31,2023Accounts receivableAccounts receivable, net$4,497Â $10,075Â Deferred revenueAccrued liabilities and current portion of long-term liabilities74Â 146Â Liability for Warranty returnsAccrued liabilities and current portion of long-term liabilities12Â 13Â During the nine months ended September 30, 2024 and the year ended December 31, 2023, the Company recognized $126 and $120, respectively, of revenue related to amounts that were previously included in deferred revenue at the beginning of the period. Deferred revenue fluctuates over time due to changes in the timing of payments received from customers and revenue recognized for services provided.17Table of ContentsNOTE 7: INTEREST INCOME AND OTHER, NETInterest income and other, net, consists of the following:Â Three Months EndedNine Months EndedSeptember 30,September 30,Â 2024202320242023Interest income$303Â $500Â $1,111Â $1,487Â Interest expense (7)(29)(54)3Â Other incomeâ€”Â â€”Â â€”Â 125Â Total interest income and other, net$296Â $471Â $1,057Â $1,615Â NOTE 8: RESEARCH AND DEVELOPMENTDuring the third quarter of 2021, we entered into a best-efforts co-development agreement with a customer to defray a portion of the research and development expenses we expected to incur in connection with our development of an integrated circuit product. Our development costs exceeded the amounts received from the customer, and although we expect to sell units of the product to the customer, there is no commitment or agreement from the customer for such sales at this time. Additionally, we retain ownership of any modifications or improvements to our pre-existing intellectual property and may use such improvements in products sold to other customers.Under the co-development agreement, $5,800 was payable by the customer within 60 days of the date of the agreement and three additional payments of $2,500, $1,900 and $1,300 were each payable upon completion of certain development milestones. As amounts became due and payable, they were offset against research and development expense on a pro rata basis. We recognized offsets to research and development expense of $0 and $43 during the three months ended September 30, 2024 and 2023 respectively and $0 and $1,943 during the nine months ended September 30, 2024 and 2023 respectively. All milestones under the co-development agreement were completed as of December 31, 2023.NOTE 9: INCOME TAXESThe provision for income taxes during the 2024 and 2023 periods is primarily comprised of current and deferred tax expense in profitable cost-plus foreign jurisdictions, accruals for tax contingencies in foreign jurisdictions and benefits for the reversal of previously recorded foreign tax contingencies due to the expiration of the applicable statutes of limitation. We recorded a benefit for the reversal of previously recorded foreign tax contingencies of $3 and $2 during the first nine months of 2024 and 2023, respectively. As we do not believe that it is more likely than not that we will realize a benefit from our U.S., Canada, or China net deferred tax assets, including net operating losses, we continue to provide a full valuation allowance against essentially all of those assets, therefore, we do not incur significant U.S., China, or Canada income tax expense or benefit. We have not recorded a valuation allowance against our other net deferred tax assets in cost-plus jurisdictions, as we believe that it is more likely than not that we will realize a benefit from those assets.As of September 30, 2024 and December 31, 2023, the amount of our uncertain tax positions was a liability of $378 and $376, respectively, as well as a contra deferred tax asset of $1,454 and $1,370, respectively. A number of years may elapse before an uncertain tax position is resolved by settlement or statute of limitation. Settlement of any particular positions could require the use of cash. If the uncertain tax positions we have accrued for are sustained by the taxing authorities in our favor, the reduction of the liability will reduce our effective tax rate. We reasonably expect reductions in the amount of unrecognized tax benefits and associated interest and penalties of approximately $320 within the next 12 months due to the expiration of statutes of limitations. Of this amount, $243 is classified as a non-current liability, which will reduce our effective tax rate. We recognize interest and penalties related to uncertain tax positions in income tax expense in our condensed consolidated statements of operations.18Table of ContentsNOTE 10: EARNINGS (LOSS) PER SHAREThe following table sets forth the computation of basic and diluted net loss per share (in thousands, except per share data):Â Three Months EndedNine Months EndedSeptember 30,September 30,2024202320242023Net loss$(8,461)$(7,333)$(24,072)$(23,211)Less: Net loss attributable to redeemable non-controlling interest and non-controlling interest320Â 334Â 716Â 779Â Net loss attributable to Pixelworks, Inc. - for purposes of earnings per share calculation$(8,141)$(6,999)$(23,356)$(22,432)Weighted average shares outstanding - basic and diluted58,717Â 56,410Â 58,116Â 55,917Â Net loss attributable to Pixelworks, Inc. per share - basic and diluted(0.14)(0.12)(0.40)(0.40)Basic and diluted earnings (loss) per share was computed by dividing the net loss by the weighted-average number of common shares outstanding for the period. The numerator adjustments include an allocation of PWSH income to the non-controlling interests, the redeemable non-controlling interests and the employee owned entities. The equity interest associated with the employee-owned entities are considered participating securities at PWSH and will be allocated income, however, they are not required to fund losses, and therefore, no allocations of losses will be made to the employee owned entities in periods of loss at PWSH. Potentially dilutive common shares from employee equity incentive plans are determined by applying the treasury stock method to the assumed exercise of outstanding stock options, the assumed vesting of outstanding restricted stock units, and the assumed issuance of common stock under the employee stock purchase plan.Â Â Â Â The following shares were excluded from the calculation of diluted net loss per share as their effect would have been anti-dilutive (in thousands):Â Â Three Months EndedNine Months EndedSeptember 30,September 30,Â 2024202320242023Employee equity incentive plans3,578Â 4,183Â 3,713Â 4,001Â 19Table of ContentsNOTE 11: SEGMENT INFORMATIONWe operate in one segment: the design, development, marketing and sale of IC solutions for use in electronic display devices. We generate our revenue from two broad product markets: the Mobile market and the Home & Enterprise market. The chief operating decision maker, or CODM, is our CEO. Our CODM evaluates financial performance and allocates resources using financial information reported on a company-wide basis. The Cinema market does not contribute material revenue and is therefore being included in this one segment.Geographic InformationRevenue by geographic region, is as follows:Â Three Months EndedNine Months EndedSeptember 30,September 30,Â 2024202320242023Japan$7,062Â $7,070Â $17,741Â $17,752Â China2,246Â 8,777Â 14,951Â 20,906Â Taiwan192Â 185Â 708Â 836Â United States27Â â€”Â 716Â 109Â $9,527Â $16,032Â $34,116Â $39,603Â Significant CustomersThe percentage of revenue attributable to our distributors, top five end customers, and individual distributors or end customers that represented 10% or more of revenue in at least one of the periods presented, is as follows:Â Three Months EndedNine Months EndedSeptember 30,September 30,Â 2024202320242023Distributors:All distributors36Â %60Â %52Â %63Â %Distributor A19Â %50Â %37Â %45Â %Distributor B11Â %4Â %6Â %8Â %End customers: 1Top five end customers93Â %93Â %88Â %88Â %End customer A64Â %40Â %46Â %37Â %End customer B12Â %26Â %24Â %25Â %End customer C11Â %â€”Â %5Â %3Â %End customer Dâ€”Â %20Â %â€”Â %12Â %1End customers include customers who purchase directly from us, as well as customers who purchase our products indirectly through distributors.The following accounts represented 10% or more of total accounts receivable in at least one of the periods presented:September 30,2024December 31,2023Account W48Â %46Â %Account X23Â %33Â %Account Y16Â %6Â %Account Z11Â %8Â %20Table of ContentsNOTE 12: RISKS AND UNCERTAINTIESConcentration of SuppliersWe do not own or operate a semiconductor fabrication facility and do not have the resources to manufacture our products internally. We rely on a limited number of foundries and assembly and test vendors to produce all of our wafers and for completion of finished products. We do not have any long-term agreements with any of these suppliers. In light of these dependencies, it is reasonably possible that failure to perform by one of these suppliers could have a severe impact on our results of operations. Additionally, the concentration of these vendors within Taiwan and the Peopleâ€™s Republic of China increases our risk of supply disruption due to natural disasters, economic instability, political unrest or other regional disturbances. Risk of Technological ChangeThe markets in which we compete, or seek to compete, are subject to rapid technological change, frequent new product introductions, changing customer requirements for new products and features, and evolving industry standards. The introduction of new technologies and the emergence of new industry standards could render our products less desirable or obsolete, which could harm our business.Concentrations of Credit RiskFinancial instruments that potentially subject us to concentrations of credit risk consist of cash equivalents and accounts receivable. We limit our exposure to credit risk associated with cash equivalent balances by holding our funds in high quality, highly liquid money market accounts. We limit our exposure to credit risk associated with accounts receivable by carefully evaluating creditworthiness before offering terms to customers.NOTE 13: COMMITMENTS AND CONTINGENCIESIndemnificationsCertain of our agreements include indemnification provisions for claims from third parties relating to our intellectual property. It is not possible for us to predict the maximum potential amount of future payments or indemnification costs under these or similar agreements due to the conditional nature of our obligations and the unique facts and circumstances involved in each particular agreement. We have not made any payments under these agreements in the past, and as of September 30, 2024, we have not incurred any material liabilities arising from these indemnification obligations. In the future, however, such obligations could materially impact our results of operations.Legal ProceedingsWe are subject to legal matters that arise from time to time in the ordinary course of our business. Although we currently believe that resolving such matters, individually or in the aggregate, will not have a material adverse effect on our financial position, our results of operations, or our cash flows, these matters are subject to inherent uncertainties and our view of these matters may change in the future.Contract ManufacturersIn the normal course of business, we commit to purchase products from our contract manufacturers to be delivered within the next approximately 90 days. In certain situations, should we cancel an order, we could be required to pay cancellation fees. Such obligations could impact our immediate results of operations but would not materially affect our business. 21Table of ContentsNOTE 14: REDEEMABLE NON-CONTROLLING INTEREST AND EQUITY INTEREST OF PWSH SOLD TO EMPLOYEES On August 9, 2021, Pixelworks and PWSH entered into a capital increase agreement (the "August 2021 Capital Increase Agreement") with certain private equity and strategic investors based in China (collectively, the â€œInvestorsâ€) and certain entities which collectively are owned by approximately 75% of the employees of PWSH and its subsidiaries (collectively, the â€œESOPâ€) (together, the â€œInvestorsâ€ and the â€œESOPâ€ are referred to below as the â€œCapital Contributorsâ€). The ESOP entities do not qualify as Employee Share Ownership Programs under IRC 4975(e)(7), but do qualify as employee share ownership plans qualified under the laws of China, under which the employees hold a pro rata share of an ESOP partnership entity that then holds an equity ownership in trust for employees.Under the August 2021 Capital Increase Agreement, during 2021, the Investors invested approximately $30,844 in exchange for a redeemable non-controlling equity interest of 10.45% of PWSH and the ESOP entities invested approximately $12,329 in exchange for a redeemable non-controlling equity interest representing 5.95% of PWSH, which includes a discount of 30% from the valuation paid by the Investors. The agreement further provided that the Capital Contributors have a liquidation preference in PWSH, a right to co-sell their interest in PWSH along with the Company on the same terms and conditions as the Company, a right to participate on a pro rata basis in any future financing rounds of PWSH, and the Companyâ€™s agreement while it remains an owner of PWSH and for two (2) years thereafter to not compete with the business of PWSH, nor solicit or otherwise cause any of PWSHâ€™s core employees or customers to end their relationship with PWSH. These rights all expire upon initial public offering on the STAR Market. Prior to entering into a certain supplemental agreement, each Investor had the right to require PWSH to redeem the entire equity interest held by such Investor, at the original purchase price paid plus 3% annual interest, if PWSH did not consummate an initial public offering on the STAR Market (the "Listing") on or before June 30, 2024. Based on this contingency, the initial carrying amount of the redeemable non-controlling interests was recorded at fair value on the date of issuance of PWSH equity interests, net of issuance costs and presented in temporary equity on the condensed consolidated balance sheets. Until the interest that was to accrue on the redeemable non-controlling interest was deleted with the Supplemental Agreement, the Company had elected to accrete changes in the redemption value of the redeemable non-controlling interests from the issuance date through the earliest redemption date of June 30, 2024 using the interest method (as the non-controlling interest was probable of becoming redeemable upon the passage of time for the original issuance price plus 3% annual interest).On March 24, 2022, Pixelworks and PWSH entered into a supplemental agreement to the August 2021 Capital Increase Agreement (the â€œSupplemental Agreementâ€) with the Capital Contributors. The Supplemental Agreement, among other things, deletes the interest that was to accrue in connection with the redemption option, and adds a provision that will suspend the redemption option on the date PWSH files its initial public offering listing documents pending the approval of such documents by the applicable authorities. The suspension ends if PWSH withdraws the listing application or such application is finally rejected, at which point the redemption option will once again become effective with a deadline of the later of the date of the withdrawal/rejection and June 30, 2024. Given the current uncertain economic environment of China and its impact on the suitability of seeking a Listing at this present time, we are engaged in and intend to continue discussions with the Capital Contributors regarding an extension or removal of this redemption option. In connection with the Supplemental Agreement, on March 24, 2022, Pixelworks and the Capital Contributors entered into a Side Letter to the August 2021 Capital Increase Agreement (â€œSide Letterâ€) which provides that, in the event of a change in control of Pixelworks, Pixelworks shall ensure that the definitive agreement related to such transaction includes a post-closing repurchase covenant that requires the successor entity in such transaction to repurchase all of PWSHâ€™s equity held by a Capital Contributor at the original subscription price plus 20% upon the request of the Capital Contributor within 60 days after (a) the change in control; or (b) if PWSH fails to consummate its initial public offering by June 30, 2024, because Pixelworks decides against pursuing the offering. If PWSH continues to diligently pursue the application but the initial public offering still fails to launch by June 30, 2024, the redemption obligation of the Supplemental Agreement would instead apply. The Side Letter terminates on the launch date of PWSHâ€™s initial public offering.After entering into the Supplemental Agreement, the redeemable non-controlling interest will no longer accrete up to a redemption amount because the interest component has been removed. The Investors will continue to hold PWSH equity and be considered as a redeemable non-controlling

interest, however, the redeemable non-controlling interest is only probable of becoming redeemable upon the passage of time for its original issuance price. Therefore, until the redemption feature expires, or has been exercised, we will only allocate profits to the redeemable non-controlling interest and continue to recognize the non-controlling interest at an amount at least equal to its redemption value. Because the redeemable non-controlling interest is denominated in RMB, it will be revalued to USD at the end of each reporting period, with the changes in carrying value 22Table of Contentsattributable to foreign currency being reflected within accumulated other comprehensive income on the condensed consolidated balance sheets.If PWSH does not consummate a Listing on or before December 31, 2024, each of the five ESOP entities (including the 2022 ESOP) holds a right to have their PWSH shares repurchased at the original purchase price paid plus 5% annual interest. The Supplemental Agreement does not remove or amend this provision. Because the ESOP entities are owned by employees of PWSH and its subsidiaries and employees are required to render service until either the initial public offering on the STAR Market or repurchase date, the equity interest owned by the ESOP entities will be accounted for under ASC 718 (Compensation - Stock Compensation). The initial carrying amount of the investment has been recorded as a long-term deposit liability on the condensed consolidated balance sheets as the initial public offering cannot be considered probable at this time. We will recognize the periodic interest component of the award as compensation expense and accrete the long-term deposit liability to its redemption value as of December 31, 2024. Because the long-term deposit liability is denominated in RMB and is considered a monetary liability as defined in ASC 255 (Changing Prices), it will be revalued to USD at the end of each reporting period, with the changes in carrying value recorded as foreign currency gain/loss in our condensed consolidated statements of operations. Given the current uncertain economic environment of China and its impact on the suitability of seeking a Listing at this present time, we are engaged in and intend to continue discussions with the ESOP holders regarding an extension or removal of this redemption option.On December 21, 2022, the Company and its subsidiary, PWSH, entered into a capital increase agreement (the â€œDecember 2022 Capital Increase Agreementâ€) with Jing Xin Ying (Shanghai) Management Consulting Partnership (Limited Partnership), an entity owned by certain of the employees of PWSH (the â€œ2022 ESOPâ€). The 2022 ESOP invested approximately $1,407 in exchange for an equity interest in PWSH of 0.54%, based on a pre-money valuation of PWSH of RMB 1,750,000 ($251,256 USD), which includes a discount of 50%. The 2022 ESOP holds a redemption right that is identical to that held by the other ESOPs, as described in the paragraph immediately above.The December 2022 Capital Increase Agreement provides that if there is a change in control of PWSH that closes prior to its filing an application for the Listing, each capital contributor would be entitled to a minimum return of 10% on the price they paid for their respective equity interest, payable by the Company in cash at the close of the change in control transaction, with such right terminating automatically upon the filing by PWSH of the Listing. The process of going public on the STAR Market includes several periods of review and is therefore a lengthy process. There can be no assurances that PWSH will ever be able to complete the Listing. If Pixelworks is unsuccessful in negotiating for an extension or cancellation of the redemption rights described above, and the Investor or ESOP holding such a right elects for redemption, we may be required to seek additional capital and there would be no assurances that such capital would be available on terms acceptable to us, if at all. Any redemptions would have a material adverse effect on our business, financial condition and results of operations. Any listing of PWSH on China's STAR Market would not change our status as a U.S. public company.The components of the change in redeemable non-controlling interests for the nine months ended September 30, 2024 are presented in the following table (in thousands):Carrying Value of Redeemable Non-Controlling Interest as of January 1, 2024$28,214Â Effect of foreign currency translation attributable to redeemable non-controlling interest299Â Carrying Value of Redeemable Non-Controlling Interest as of September 30, 2024$28,513Â 23Table of ContentsNOTE 15: NON-CONTROLLING INTERESTOn August 15, 2022, the Company entered into an Equity Transfer Agreement with certain private equity investors based in China (Hainan Qixin Investment Partnership (Limited Partnership) and Suzhou Saixiang Equity Investment Partnership (Limited Partnership)) (collectively, the â€œPurchasersâ€). Under this agreement, the Purchasers agreed to pay to the Company, subject to customary closing conditions, a total of 87,500 RMB, approximately $10,738 (net of issuance costs) at closing, in exchange for a 2.74% equity interest in PWSH. The Company incurred costs related to the sale of equity in PWSH of $275 paid to a third party for assisting in the transaction close as well as 8,408 RMB to fulfill Chinese withholding tax requirements. Both of these costs are direct and incremental and related to the sale of equity in PWSH and as such will be included as costs that reduce proceeds and carrying amount of the NCI in the Companyâ€™s balance sheet.The Equity Transfer Agreement provides the Purchasers with some additional rights: (1) if there is a change in control of PWSH that closes prior to its filing an application for a listing on the STAR Board of the SSE (the â€œListing Applicationâ€), each Purchaser would be entitled to a minimum return of 10% on the price they paid for their respective equity interest, payable by the Company in cash at the close of the change in control transaction, with such right terminating automatically upon the filing by PWSH of the Listing Application; and (2) the Company would cause PWSH to give each Purchaser a right to participate on a pro rata basis in any future financing rounds of PWSH, which right also would expire on the filing of a Listing Application. On December 21, 2022, the Company and its subsidiary, PWSH, entered into a capital increase agreement (the â€œDecember 2022 Capital Increase Agreementâ€) with certain private equity investors based in China who have agreed to pay a total of 99,000 RMB, approximately $14,596 (net of issuance costs) at closing, in exchange for an equity interest in PWSH of 2.76%, based on a pre-money value of PWSH of 3,500,000 RMB, approximately $501,400. This transaction closed in February 2023.The December 2022 Capital Increase Agreement provides that if there is a change in control of PWSH that closes prior to its filing an application for the Listing, each capital contributor would be entitled to a minimum return of 10% on the price they paid for their respective equity interest, payable by the Company in cash at the close of the change in control transaction, with such right terminating automatically upon the filing by PWSH of the Listing.When the Companyâ€™s relative ownership interest in PWSH changes, adjustments to non-controlling interest and paid-in capital, tax effected, will occur. Because these changes in the ownership interest in PWSH do not result in a change of control, the transactions are accounted for as equity transactions under ASC 810 (Consolidations), which requires that any differences between the carrying value of the Companyâ€™s interest in PWSH and the fair value of the consideration received are recognized directly in equity and attributed to the controlling interest. Additionally, there are no substantive profit-sharing arrangements that would cause distributions to be other than pro rata. Therefore, profits and losses are attributed to the common shareholders of PWSH and non-controlling interest pro rata based on ownership interests in PWSH. The following table reconciles the initial investment by the Purchasers and the carrying value of their non-controlling interest as of the Closing Date (as defined in the Equity Transfer Agreement):Carrying Value of Permanent Equity Non-Controlling Interest as of January 1, 2024$24,257Â Net loss attributable to non-controlling interest(716)Effect of foreign currency translation attributable to non-controlling interest137Â Carrying Value of Permanent Equity Non-Controlling Interest as of September 30, 2024$23,678Â 24Table of ContentsItem 2. Â Â Â Â Â Â Â Â Â Managementâ€™s Discussion and Analysis of Financial Condition and Results of Operations.The following discussion and analysis of our financial condition and results of operations (â€œMD&Aâ€) should be read in conjunction with our condensed consolidated financial statements and related notes included elsewhere in this document. In addition to historical information, the MD&A contains forward-looking statements that reflect our plans, estimates, and beliefs that involve significant risks and uncertainties. Our actual results could differ materially from those discussed in the forward-looking statements. Factors that could cause or contribute to those differences include those discussed below and elsewhere in this Quarterly Report on Form 10-Q, particularly in â€œRisk Factors,â€ and â€œNote Regarding Forward-Looking Statements.â€OverviewPixelworks is a leading provider of high-performance and power-efficient visual processing semiconductor and software solutions that enable consistently high-quality and authentic viewing experiences in a wide variety of applications. We define our primary target markets as Mobile (smartphone and tablet), Home & Enterprise (projectors, personal video recorders ("PVR"), and over-the-air ("OTA") streaming devices), and Cinema (creation, remastering, and delivery of digital video content). Previously we classified our primary target markets as Mobile, Projector, Video Delivery and Cinema, but have since aggregated the Projector and Video Delivery categories into one called "Home & Enterprise".Pixelworks has been a pioneer in visual processing technology for over 20 years. We were one of the first companies to commercially launch a video System on Chip ("SoC") capable of deinterlacing 1080i HDTV signals and one of the first companies with a commercial dual-channel 1080i deinterlacer integrated circuit. We launched one of the industryâ€™s first single-chip SoCs for digital projection. We were the first company to integrate motion estimation / motion compensation technology ("MEMC") as a mobile-optimized solution for smartphones. In 2019, we introduced our Hollywood award-winning TrueCut MotionTM video platform, the industryâ€™s first motion grading technology that allows fine tuning of motion appearance in cinematic content. As of September 30, 2024, we had an intellectual property portfolio of 263 patents related to the visual display of digital image data.Â We focus our research and development efforts on developing video algorithms that improve quality, and architectures that reduce system power, cost, bandwidth and increase overall system performance and device functionality.Â We seek to expand our technology portfolio through internal development and co-development with business partners, and we continually evaluate acquisition opportunities and other ways to leverage our technology into other high-value markets. Our core visual processing technology intelligently processes digital images and video from a variety of sources and optimizes the content for a superior viewing experience. Rapid growth in video and gaming consumption, combined with the move towards bright, high resolution, high frame rate and high refresh rate displays, especially in mobile, is increasing the demand for our solutions. Our technologies can be applied across a wide range of applications: cinema theaters, low-power mobile tablets, smartphones, streaming devices, and digital projectors for the home, school, or the workplace. Our products are designed and optimized for power, cost, bandwidth, viewer experience, and overall system performance, according to the requirements of the specific application. On occasion, we have also licensed our technology. During 2021, we engaged in a strategic plan to re-align our Mobile and Home & Enterprise businesses to improve their focus on their Asia-centered customers and employee stakeholders (the â€œStrategic Planâ€). One of our Chinese subsidiaries, Pixelworks Semiconductor Technology (Shanghai) Co., Ltd. (or "PWSH"), now operates these businesses as a full profit-and-loss center underneath Pixelworks. In connection with this strategic plan, the Company and PWSH closed three separate financing transactions in 2021 and 2022, which are further described in "Note 14: Redeemable Non-Controlling Interest and Equity Interest of PWSH Sold to Employees" and "Note 15: Non-Controlling Interest". PWSH has a branch office located in Shenzhen, China (Pixelworks Semiconductor Technology (Shanghai) Co. Ltd. Shenzhen Branch Office No. 1), which is primarily for sales and customer support for PWSH, and a subsidiary located in Hong Kong (Pixelworks Hong Kong Limited), which has no employees and is used for distribution of PWSH products. Pixelworks has an additional subsidiary in China (Frame Shadow Technology (Shanghai) Co., Ltd. (formerly called Mucheng Huai Management Consulting (Shanghai) Co., Ltd)) which is a research and development center for our TrueCut business. This subsidiary does not operate under PWSH, but rather is owned by Pixelworks through our Oregon limited liability company, Pixelworks Semiconductor Technology Company, LLC. 25Table of ContentsAs part of the Strategic Plan we have intended to qualify PWSH for an initial public offering on the Shanghai Stock Exchangeâ€™s Science Technology Innovation Board, known as the STAR Market (the â€œListingâ€), a lengthy process that involves several reviews by various government agencies of China, such as the Shanghai Stock Exchange (â€œSSEâ€) and the China Securities Regulatory Commission (â€œCSRCâ€). The market conditions and regulatory requirements continue to not be conducive to a successful listing by PWSH. We continue to believe that the Listing could have many benefits, including improved access to new capital markets and the funding of PWSHâ€™s growth worldwide, and thus remain prepared to re-engage with the various government agencies of China and our advisors involved in a Listing once those conditions and requirements improve. There is no guarantee that PWSH will be approved for a Listing at any point in the future. The Listing would not change the status of PXLW as a U.S. public company. Additionally, if we do not proceed with the Listing and are unable to negotiate for an extension or cancellation, we may be required to repurchase the shares of PWSH held by those investors who elect for repurchase under the provisions of the August 2021 Capital Increase Agreement or the agreements governing the employee-owned entities known as â€œESOPs,â€ which would materially and adversely impact our cash position. Additional information on these rights can be found in "Note 14: Redeemable Non-Controlling Interest and Equity Interest of PWSH Sold to Employees", which is incorporated by reference into this section. More than a majority of our operations are in China, but our executive officers and all of our directors but one are located in the United States (and he resides in Singapore). We are neither a PRC operating company nor do we conduct our operations in China through the use of variable interest entities. Our auditor is Grant Thornton LLP, with headquarters in Chicago, Illinois. The Holding Foreign Companies Accountable Act, as amended by the Consolidated Appropriations Act 2023, and related regulations, therefore do not apply to our Company.Pixelworks was founded in 1997 and is incorporated under the laws of the state of Oregon. 26Table of ContentsResults of OperationsRevenue, netNet revenue for the three and nine months ended September 30, 2024 and 2023, was as follows (dollars in thousands):Â Three Months EndedNine Months EndedÂ September 30,September 30,Â 20242023%Â Change20242023%Â ChangeRevenue, net$9,527Â $16,032Â (41)%$34,116Â $39,603Â (14)%Net revenue decreased $6.5 million, or 41%, in the third quarter of 2024 compared to the third quarter of 2023 and decreased $5.5 million, or 14% in the first nine months of 2024 compared to the first nine months of 2023.Revenue recorded in the third quarter of 2024 consisted of $9.5 million in revenue from the sale of integrated circuit ("IC") products and negligible revenue related to engineering services, license revenue and other. Revenue recorded in the third quarter of 2023 consisted of $16.0 million in revenue from the sale of IC products and negligible revenue related to engineering services, license revenue and other. Revenue recorded in the first nine months of 2024 consisted of $33.3 million in revenue from the sale of IC products and $0.8 million in revenue related to engineering services, license revenue and other. Revenue recorded in the first nine months of 2023 consisted of $39.2 million in revenue from the sale of IC products and $0.4 million in revenue related to engineering services, license revenue and other. The decrease in IC revenue in the third quarter of 2024 compared to the third quarter of 2023 is due to the following factors:â€¢Sales into the Mobile market decreased approximately $6.3 million or

76% due to decreased units sold. â€¢Sales into the Home & Enterprise market decreased approximately $0.2 million or 3%.The decrease in IC revenue in the first nine months of 2024 compared to the first nine months of 2023 is due to the following factors:â€¢Sales into the Mobile market decreased $5.0 million or 27%, primarily due to decreased units sold.â€¢Sales into the Home & Enterprise market decreased $0.9 million or 5%.27Table of ContentsCost of revenue and gross profitCost of revenue and gross profit for the three and nine months ended September 30, 2024 and 2023, were as follows (dollars in thousands):Â Â Three Months Ended September 30,Nine Months Ended September 30,Â 2024% ofrevenue2023% ofrevenue2024% ofrevenue2023% ofrevenueDirect product costs and related overhead 1$4,525Â 47Â %$9,129Â 57Â %$16,385Â 48Â %$22,741Â 57Â %Inventory charges 2110Â 1Â â€”Â 0Â 355Â 1Â 62Â 0Â Stock-based compensation13Â 0Â 21Â 0Â 41Â 0Â 67Â 0Â Restructuringâ€”Â 0Â â€”Â 0Â 16Â 0Â â€”Â 0Â Total cost of revenue$4,648Â 49Â %$9,150Â 57Â %$16,797Â 49Â %$22,870Â 58Â %Gross profit$4,879Â 51Â %$6,882Â 43Â %$17,319Â 51Â %$16,733Â 42Â %Â 1Includes purchased materials, assembly, test, labor, employee benefits and royalties.2Includes charges to reduce inventory to lower of cost or market and a benefit for sales of previously written down inventory.Gross profit margin increased to 51% in the third quarter of 2024 compared to 43% in the third quarter of 2023 and increased to 51% in the first nine months of 2024 compared to 42% in the first nine months of 2023. The increase in gross profit margin in the 2024 periods compared to the 2023 periods is primarily due to decreased unit sales into the Mobile market which generally have lower margins than products sold into the Home & Enterprise market, increased average selling prices ("ASP") on IC products sold into the Home & Enterprise market and decreased costs on Mobile products. These factors which positively impacted margin were partially offset by reduced absorption due to reduced revenue and increased inventory charges. Pixelworksâ€™ gross profit margin is subject to variability based on changes in revenue levels, product mix, average selling prices, startup costs, amortization related to acquired intangible assets, and the timing and execution of manufacturing ramps as well as other factors.Research and developmentResearch and development expense includes compensation and related costs for personnel, development-related expenses, including non-recurring engineering expenses and fees for outside services, depreciation and amortization, expensed equipment, facilities and information technology expense allocations and travel and related expenses. Co-development agreementDuring the third quarter of 2021, we entered into a best-efforts co-development agreement with a customer to defray a portion of the research and development expenses we expected to incur in connection with our development of an integrated circuit product. Our development costs exceeded the amounts received from the customer, and although we expect to sell units of the product to the customer, there is no commitment or agreement from the customer for such sales at this time. Additionally, we retain ownership of any modifications or improvements to our pre-existing intellectual property and may use such improvements in products sold to other customers.Under the co-development agreement, $5.8 million was payable by the customer within 60 days of the date of the agreement and three additional payments of $2.5 million, $1.9 million and $1.3 million were each payable upon completion of certain development milestones. As amounts became due and payable, they were offset against research and development expense on a pro rata basis. We did not recognize any offsets to research and development expense during the three or nine months ended September 30, 2024. We recognized a negligible offset to research and development expense during the three months ended September 30, 2023. We recognized an offset to research and development expense of $1.9 million during the nine months ended September 30, 2023. All milestones under the co-development agreement were completed as of December 31, 2023.28Table of ContentsResearch and development expense for the three and nine months ended September 30, 2024 and 2023, was as follows (dollars in thousands):Â Â Three Months EndedNine Months EndedÂ September 30,September 30,Â 20242023%Â Change20242023%Â ChangeResearch and development$8,405Â $8,752Â (4)%$24,421Â $23,925Â 2Â %Research and development expense decreased $0.3 million, or 4% in the third quarter of 2024 compared to the third quarter of 2023 due to the following factors:â€¢Compensation expense decreased $0.5 million primarily due to decreased headcount associated with our June 2024 restructuring plan.â€¢Stock based compensation expense decreased $0.1 million primarily due to the change in our stock price. â€¢A $0.1 million overall decrease across multiple expense categories, as we continue to implement cost control measures.â€¢Non-recurring engineering expense increased by $0.4 million.Research and development expense increased $0.5 million, or 2% in the first nine months of 2024 compared to the first nine months of 2023 due to the following factors:â€¢A $1.9 million benefit related to the co-development agreement was recognized in the first nine months of 2023 compared to no benefit recognized in the first nine months of 2024.â€¢Non-recurring engineering expense and outside services decreased $0.5 million.â€¢Stock based compensation expense decreased $0.5 million primarily due to the change in our stock price. â€¢Compensation expense decreased $0.4 million primarily due to decreased headcount associated with our June 2024 restructuring plan.Selling, general and administrativeSelling, general and administrative expense includes compensation and related costs for personnel, sales commissions, facilities and information technology expense allocations, travel, outside services and other general expenses incurred in our sales, marketing, customer support, management, legal and other professional and administrative support functions. Selling, general and administrative expense for the three and nine months ended September 30, 2024 and 2023, was as follows (dollars in thousands):Â Â Three Months EndedNine Months EndedÂ September 30,September 30,Â 20242023%Â Change20242023%Â ChangeSelling, general and administrative$5,016Â $5,776Â (13)%$16,272Â $17,316Â (6)%Selling, general and administrative expense decreased $0.8 million, or 13% in the third quarter of 2024 compared to the third quarter of 2023 due to the following factors:â€¢Accounting and other professional fees decreased $0.5 million primarily due to a decrease in fees incurred related to our strategic plan with our subsidiary, PWSH.â€¢Compensation expense decreased $0.3 million primarily due to decreased headcount associated with our June 2024 restructuring plan.Selling, general and administrative expense decreased $1.0 million, or 6% in the first nine months of 2024 compared to the first nine months of 2023 primarily due to a decrease in accounting and other professional fees incurred related to our strategic plan with our subsidiary, PWSH.29Table of ContentsRestructuringsIn June 2024, we executed a restructuring plan to make the operation of the Company more efficient (the "Plan"). The Plan included an approximately 16% reduction in workforce, primarily in the areas of operations, research and development, sales, marketing and administration. Restructuring expense for the three and nine months ended September 30, 2024 and 2023, was as follows (dollars in thousands):Â Â Three Months EndedNine Months EndedÂ September 30,September 30,Â 2024202320242023Employee severance and benefits$90Â $â€”Â $1,509Â $â€”Â Total restructuring expense$90Â $â€”Â $1,509Â $â€”Â Included in cost of revenue$â€”Â $â€”Â $16Â $â€”Â Included in operating expenses90Â â€”Â 1,493Â â€”Â During the three and nine months ended September 30, 2024, we recorded $0.1 million and $1.5 million, respectively, in restructuring expense related to the Plan. During the three and nine months ended September 30, 2023, we did not record any restructuring expense. As we continue to implement the Plan, we expect to incur additional restructuring charges of $0.1 million over the remainder of 2024.Provision for income taxesThe provision for income taxes during the 2024 and 2023 periods is primarily comprised of current and deferred tax expense in profitable cost-plus foreign jurisdictions, accruals for tax contingencies in foreign jurisdictions and benefits for the reversal of previously recorded foreign tax contingencies due to the expiration of the applicable statutes of limitation. We recorded a negligible benefit for the reversal of previously recorded foreign tax contingencies during the first nine months of 2024 and 2023.30Table of ContentsLiquidity and Capital ResourcesCash and cash equivalentsTotal cash and cash equivalents decreased $18.7 million to $28.8 million at September 30, 2024 from $47.5 million at December 31, 2023. The net decrease during the first nine months of 2024 was the result of $14.2 million used in operating activities, $3.7 million used for purchases of property and equipment and $1.0 million used for payments on other asset financings. These decreases were partially offset by $0.2 million in proceeds from the issuances of common stock under our employee equity incentive plans. As of September 30, 2024, our cash and cash equivalents balance consisted of $20.3 million in cash, $8.0 million held in U.S. dollar denominated certificates of deposit and $0.5 million in cash equivalents held in U.S. dollar denominated money market funds. Although we did not hold short- or long-term investments as of September 30, 2024, our investment policy requires that our portfolio maintain a weighted average maturity of less than 12 months. Additionally, no maturities can extend beyond 24 months and concentrations with individual securities are limited. At the time of purchase, the short-term credit rating must be rated at least A-2 / P-2 / F-2 by at least two Nationally Recognized Statistical Rating Organizations ("NRSRO") and securities of issuers with a long-term credit rating must be rated at least A or A3 by at least two NRSRO. Our investment policy is reviewed at least annually by our Audit Committee.Accounts receivable, netAccounts receivable, net decreased to $4.5 million as of September 30, 2024 from $10.1 million as of December 31, 2023. The average number of days sales outstanding decreased to 42 days as of September 30, 2024 from 56 days as of December 31, 2023. The decrease in accounts receivable and days sales outstanding was due to normal fluctuations in the timing of sales and customer receipts within the third quarter of 2024, and the fourth quarter of 2023 as well as a decrease in revenue in the third quarter of 2024 compared to the fourth quarter of 2023.InventoriesInventories were $4.4 million as of September 30, 2024 compared to $4.0 millionÂ atÂ DecemberÂ 31, 2023. Inventory turnover decreased to 3.9 as of September 30, 2024 from 8.6 as of DecemberÂ 31, 2023 primarily due to lower cost of goods sold as a result of lower revenue during the third quarter of 2024 compared to the fourth quarter of 2023. Inventory turnover is calculated based on annualized quarterly operating results and average inventory balances during the quarter. Capital resourcesAt the Market Offering On June 5, 2020, we entered into a sales agreement (the "Sales Agreement") with Cowen and Company, LLC ("Cowen"), pursuant to which we could issue and sell shares of the Company's common stock, par value $0.001 per share, having an aggregate offering price of up to $25.0 million, from time to time, through an "at the market" equity offering program under which Cowen acted as sales agent (the "2020 ATM Program"). On November 6, 2024, we notified Cowan that we were terminating the Sales Agreement and the underlying 2020 ATM Program, pursuant to which we sold an aggregate of 1,808,484 shares of common stock.There was no activity under the 2020 ATM Program during the nine months ended September 30, 2024 or September 30, 2023. Capital Increase AgreementsWe have entered into a Capital Increase Agreement pursuant to which PWSH, one of our Chinese subsidiaries, received net proceeds from the sale of its securities pursuant thereto in an amount of RMB 279.7 million ($42.3 million USD). Additional information is provided in "Note 14: Redeemable Non-Controlling Interest and Equity Interest of PWSH Sold to Employees", which is incorporated by reference into this section. We have entered into a Capital Increase Agreement pursuant to which PWSH, one of our Chinese subsidiaries, received net proceeds from the sale of its securities pursuant thereto in an amount of 99.0 million RMB ($14.6 million USD). Additional information is provided in "Note 15: Non-Controlling Interest", which is incorporated by reference into this section. 31Table of ContentsEquity Transfer AgreementWe have entered into an Equity Transfer Agreement pursuant to which we received net proceeds of $10.7 million in exchange for a 2.73% equity interest in PWSH. Additional information is provided in "Note 15: Non-Controlling Interest", which is incorporated by reference into this section.LiquidityAs of September 30, 2024, our cash and cash equivalents balance of $28.8 million was highly liquid. We anticipate that our existing working capital will be adequate to fund our operating, investing and financing needs for at least the next twelve months. If our cash is insufficient to meet our needs, including in the longer term, we may seek to raise capital by pursuing financing arrangements, including the issuance of debt or equity securities, or reducing expenditures, or both, to meet our cash requirements. There is no assurance that, if required, we will be able to raise additional capital or reduce discretionary spending to provide the required liquidity which, in turn, may have an adverse effect on our financial position, results of operations and cash flows. From time to time, we evaluate acquisitions of businesses, products or technologies that complement our business. Any transactions, if consummated, may consume a material portion of our working capital or require the issuance of equity securities that may result in dilution to existing shareholders. Our ability to generate cash from operations is also subject to substantial risks described in Part II, Item 1A, "Risk Factors". If any of these risks occur, we may be unable to generate or sustain positive cash flow from operating activities. We would then be required to use existing cash and cash equivalents to support our working capital and other cash requirements. If additional funds are required to support our working capital requirements, acquisitions or other purposes, we may seek to raise funds through debt financing, equity financing or from other sources. If we raise additional funds through the issuance of equity or convertible debt securities, the percentage ownership of our shareholders could be significantly diluted, and these newly-issued securities may have rights, preferences or privileges senior to those of existing shareholders. If we raise additional funds by obtaining loans from third parties, the terms of those financing arrangements may include negative covenants or other restrictions on our business that could impair our operating flexibility and would also require us to incur interest expense. We can provide no assurance that additional financing will be available at all or, if available, that we would be able to obtain additional financing on terms favorable to us.Other than as set forth above, there were no material changes to our liquidity and capital resources during the nine month period ended September 30, 2024 from those set forth in our Annual Report on Form 10-K for the year ended December 31, 2023, filed with the Securities and Exchange Commission on March 13, 2024.32Table of ContentsItem 4.Controls and Procedures.Evaluation of Disclosure Controls and ProceduresBased on managementâ€™s evaluation (with the participation of our Chief Executive OfficerÂ (our Principal Executive Officer) and Chief Financial Officer (our Principal Financial Officer)), our Chief Executive Officer and Chief Financial Officer have evaluated the effectiveness of our disclosure controls and procedures (as defined in RulesÂ 13a-15(e) and 15d-15(e) under the Securities Exchange Act of 1934, as amended, (the "Exchange Act")) to determine if they provide reasonable assurance that information required to be disclosed by us in reports that we file or submit under the Exchange Act is recorded, processed, summarized and reported within the time periods specified in Securities and Exchange Commission rules and forms and is accumulated and communicated to management, including our Principal Executive Officer and Principal Financial Officer, as appropriate to allow timely decisions regarding required disclosure. Based on this evaluation, the Chief Executive Officer and Chief Financial Officer have concluded that, as of the end of the period covered by this report, the Companyâ€™s disclosure controls and procedures were effective at the reasonable assurance level.Changes in Internal Control over Financial ReportingThere were no

changes to our internal control over financial reporting (as defined in Rules 13a-15(f) and 15d-15(f) under the Exchange Act) that occurred during the period covered by this report that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting. Inherent Limitations on Effectiveness of ControlsOur management, including the Chief Executive Officer and Chief Financial Officer, does not expect that our disclosure controls or our internal control over financial reporting will prevent or detect all error and all fraud. A control system, no matter how well designed and operated, can provide only reasonable, not absolute, assurance that the control systemâ€™s objectives will be met. The design of a control system must reflect the fact that there are resource constraints, and the benefits of controls must be considered relative to their costs. Further, because of the inherent limitations in all control systems, no evaluation of controls can provide absolute assurance that misstatements due to error or fraud will not occur or that all control issues and instances of fraud, if any, have been detected. The design of any system of controls is based in part on certain assumptions about the likelihood of future events, and there can be no assurance that any design will succeed in achieving its stated goals under all potential future conditions. Projections of any evaluation of the effectiveness of controls to future periods are subject to risks. Over time, controls may become inadequate because of changes in conditions or deterioration in the degree of compliance with policies or procedures.33Table of ContentsPART II â€“ OTHER INFORMATIONÂ Item 1A.Risk Factors.The following risks could materially and adversely affect our business, financial condition, and results of operations, and the trading price of our common stock could decline. These risk factors do not identify all of the risks that we face.Â Our business operations could also be affected by factors that we currently consider to be immaterial or that are unknown to us at the present time. Investors should also refer to the other information contained in this Quarterly Report on Form 10-Q, including our condensed consolidated financial statements and related notes, and our other filings made from time to time with the Securities and Exchange Commission ("SEC").Risks Related to the Global EconomyThe continued uncertain global economic environment and volatility in global credit, banking and financial markets could materially and adversely affect our business and results of operations.The state of the global economy continues to be uncertain. Additionally, recent high-profile global business failures, such as the court-ordered liquidation of Chinese property developer Evergrande Group, have caused general uncertainty and concern regarding the health of the economy of China, which is a major market for our products. As a result, we or our manufacturers, vendors and customers might experience deterioration of our or their businesses, cash flow shortages and difficulty obtaining financing, which could result in interruptions or delays in the performance of any contracts, reductions and delays in customer purchases, delays in or the inability of the Company or our customers to obtain financing or of our customers to purchase our products, and bankruptcy of customers. Furthermore, the constraints in the capital and credit markets, may limit our ability to access the capital we need when we need it, on favorable terms or otherwise, or limit the ability of our customers to meet their liquidity needs, which could result in an impairment of their ability to make timely payments to us and reduce their demand for our products, adversely impacting our results of operations and cash flows. This environment has also made it difficult for us to accurately forecast and plan future business activities.Company Specific RisksIf we fail to meet the evolving needs of our markets, identify new products, services or technologies, or successfully compete in our target markets, our revenue and financial results will be adversely impacted.Pixelworks designs, develops and markets visual processing and advanced media processing solutions for the Mobile, Home & Enterprise and Cinema markets. Our success depends to a significant extent on our ability to meet the evolving needs of these markets and to enhance our existing products, solutions and technologies. In addition, our success depends on our ability to identify emerging industry trends and to develop new products, solutions and technologies. Our existing markets and products and new markets and products may require a considerable investment of technical, financial, compliance, sales and marketing resources. We cannot assure you that our strategic direction will result in innovative products and technologies that provide value to our customers and partners. If we fail to anticipate the changing needs of our target markets and emerging technology trends, or adapt that strategy as market conditions evolve, in a timely manner to exploit potential market opportunities our business will be harmed. In addition, if demand for products and solutions from these markets is below our expectations, if we fail to achieve consumer or market acceptance of them or if we are not able to develop these products and solutions in a cost effective or efficient manner, we may not realize benefits from our strategy.Our target markets remain extremely competitive, and we expect competition to intensify as current competitors expand their product and/or service offerings, industry standards continue to evolve and new competitors enter these markets. If we are unable to successfully compete in our target markets, demand for our products, solutions and technologies could decrease, which would cause our revenue to decline and our financial results to suffer. 34Table of ContentsOur product strategy, which is targeted at markets demanding superior video and digital image quality as well as efficient video delivery, may not address the demands of our target customers and may not lead to increased revenue in a timely manner or at all, which could materially adversely affect our results of operations and limit our ability to grow.We have adopted a product strategy that focuses on our core competencies in visual display processing and delivering high levels of video and digital image quality. With this strategy, we continue to make further investments in the development of our image processor architecture for the projector market, with particular focus on adding increased performance and functionality. For the mobile device market, our strategy focuses on implementing our intellectual property ("IP") to improve the video performance of our customersâ€™ image processors through the use of our MotionEngineÂ® advanced video co-processor integrated circuits. This strategy is designed to address the needs of the high-resolution and high-quality segment of these markets. Such markets may not develop or may take longer to develop than we expect. We cannot assure you that the products we are developing will adequately address the demands of our target customers, or that we will be able to produce our new products at costs that enable us to price these products competitively.Achieving design wins involves lengthy competitive selection processes that require us to incur significant expenditures prior to generating any revenue or without any guarantee of any revenue related to this business. If we fail to generate revenue after incurring substantial expenses to develop our products, our business and operating results would suffer. We must achieve "design wins" that enable us to sell our semiconductor solutions for use in our customersâ€™ products. These competitive selection processes typically are lengthy and can require us to incur significant research and development expenditures and dedicate scarce engineering resources in pursuit of a single customer opportunity. We may not achieve a design win and may never generate any revenue despite incurring significant research and development expenditures. This could cause us to lose revenue and require us to write off obsolete inventory and could weaken our position in future competitive selection processes. Even if our product strategy is properly targeted, we cannot assure you that the products we are developing will lead to an increase in revenue from new design wins. To achieve design wins, we must design and deliver cost-effective, innovative and integrated semiconductors that overcome the significant costs associated with qualifying a new supplier and which make developers reluctant to change component sources.Â Additionally, potential developers may be unwilling to select our products due to concerns over our financial strength. Further, design wins do not necessarily result in developers ordering large volumes of our products. Developers can choose at any time to discontinue using our products in their designs or product development efforts. A design win is not a binding commitment by a developer to purchase our products, but rather a decision by a developer to use our products in its design process. Even if our products are chosen to be incorporated into a developerâ€™s products, we may still not realize significant revenue from the developer if its products are not commercially successful or it chooses to qualify, or incorporate the products, of a second source. Additionally, even if our product strategy is successful at achieving design wins and increasing our revenue, we may continue to incur operating losses due to the significant research and development costs that are required to develop competitive products for the projection market and mobile market.System security and data protection breaches, as well as cyber-attacks, could disrupt our operations, reduce our expected revenue and increase our expenses, which could adversely affect our stock price and damage our reputation.Security breaches, computer malware and cyber-attacks have become more prevalent and sophisticated in recent years. These attacks have occurred on our systems in the past and are expected to occur in the future. Experienced computer programmers, hackers and employees may be able to penetrate our security controls and misappropriate or compromise our confidential information, or that of our employees or third parties. These attacks may create system disruptions or cause shutdowns. For portions of our IT infrastructure, including business management and communication software products, we rely on products and services provided by third parties. These providers may also experience breaches and attacks to their products which may impact our systems. Data security breaches may also result from non-technical means, such as actions by an employee with access to our systems.Actual or perceived breaches of our security measures or the accidental loss, inadvertent disclosure or unapproved dissemination of proprietary information or sensitive or confidential data about us, our partners, our customers or third parties could expose the parties affected to a risk of loss, or misuse of this information, resulting in litigation and potential liability, damage to our brand and reputation or other harm to our business. Our efforts to prevent and overcome these challenges could increase our expenses and may not be successful. We may experience interruptions, delays, cessation of service and loss of existing or potential customers. Such disruptions could adversely impact our ability to fulfill orders and interrupt other critical functions. Delayed sales, lower margins or lost customers as a result of these disruptions could adversely affect our financial results, stock price and reputation.35Table of ContentsIf we fail to retain or attract the specialized technical and management personnel required to successfully operate our business, it could harm our business and may result in lost sales and diversion of management resources.Our success depends on the continued services of our executive officers and other key management, engineering, and sales and marketing personnel and on our ability to continue to attract, retain and motivate qualified personnel. Competition for skilled engineers and management personnel is intense within our industry, and we may not be successful in hiring and retaining qualified individuals. For example, we have experienced, and may continue to experience, difficulty and increased compensation expense in order to hire and retain qualified engineering personnel in our Shanghai design center. The loss of, or inability to hire, key personnel could limit our ability to develop new products and adapt existing products to our customersâ€™ requirements, and may result in lost sales and a diversion of management resources. Any transition in our senior management team may involve a diversion of resources and management attention, be disruptive to our daily operations or impact public or market perception, any of which could have a negative impact on our business or stock price.We may not fully realize the estimated savings from our restructurings in a timely manner or at all, and our restructuring programs may result in business disruptions and decreased productivity. Any of the foregoing would negatively affect our financial condition and results of operations.From time to time, we may have the need to execute restructuring plans to make the operation of the Company more efficient, such as the June 2024 restructuring. We may not be able to implement our restructuring programs as planned, and we may need to take additional measures to fulfill the objectives of our restructuring. The anticipated expenses associated with our restructuring programs may differ from or exceed our expectations, and we might not be able to realize the full amount of estimated savings from the restructuring programs in a timely manner or at all. Additionally, our restructuring plans may result in business disruptions or decreases in productivity. As a result, our restructuring plans could have an adverse impact on our financial condition or results of operations.We have significantly fewer financial resources than most of our competitors, which limits our ability to implement new products or enhancements to our current products and may require us to implement additional future restructuring plans, which in turn could adversely affect our future sales and financial condition.Financial resource constraints could limit our ability to execute our product strategy or require us to implement additional restructuring plans, particularly if we are unable to generate sufficient cash from operations or obtain additional sources of financing. Any future restructuring actions may slow our development of new or enhanced products by limiting our research and development and engineering activities. Our cash balances are also lower than those of our competitors, which may limit our ability to develop competitive new products on a timely basis or at all. If we are unable to successfully introduce new or enhanced products, our sales, operating results and financial condition will be adversely affected.If we are not profitable in the future, we may be unable to continue our operations.We have incurred operating losses each fiscal year since 2010 and have an accumulated deficit of $477.0 million as of December 31, 2023. If and when we achieve profitability depends upon a number of factors, including our ability to develop and market innovative products, accurately estimate inventory needs, contract effectively for manufacturing capacity and maintain sufficient funds to finance our activities. We cannot assure our investors that we will ever achieve annual profitability, or that we will be able to maintain profitability if achieved. If we are not profitable in the future, we may be unable to continue our operations.36Table of ContentsA significant amount of our revenue comes from a limited number of customers and distributors and from time to time we may enter into exclusive deals with customers, exposing us to increased credit risk and subjecting our cash flow to the risk that any of our customers or distributors could decrease or cancel their orders.The display manufacturing market is highly concentrated and we are, and will continue to be, dependent on a limited number of customers and distributors for a substantial portion of our revenue. Sales to our top distributor for the first nine months of 2024 represented 37% of revenue. Sales to our top distributor for the years ended December 31, 2023 and 2022 represented 48% and 29% of revenue, respectively. If any of our distributors ceases to do business with us, it may be difficult for us to find adequate replacements, and even if we do, it may take some time. The loss of any of our top distributors could negatively affect our results of operations. Additionally, revenue attributable to our top five end customers represented 88%, 87% and 76% of revenue for the nine months ended September 30, 2024 and the years ended December 31, 2023 and 2022, respectively. As of September 30, 2024 we had four accounts that each represented 10% or more of accounts receivable. As of December 31, 2023 we had two accounts that each represented 10% or more of accounts receivable. All of the orders included in our backlog are cancellable. A reduction, delay or cancellation of orders from one or more of our significant customers, or a decision by one or more of our significant customers to select products manufactured by a competitor or to use its own internally-developed semiconductors, would significantly and negatively impact our revenue. Further, the concentration of our accounts receivable with a limited number of customers increases our credit risk. The failure of these customers to pay their balances, or any customer to pay future

outstanding balances, would result in an operating expense and reduce our cash flows.We generally do not have long-term purchase commitments from our customers and if our customers cancel or change their purchase commitments, our revenue and operating results could suffer. Substantially all of our sales to date have been made on a purchase order basis. We generally do not have long-term commitments with our customers. As a result, our customers may cancel, change or delay product purchase commitments, which could cause our revenue to decline and materially and adversely affect our results of operations.Our revenue and operating results can fluctuate from period to period, which could cause our share price to decline. Our revenue and operating results have fluctuated in the past and may fluctuate from period to period in the future due to a variety of factors, many of which are beyond our control. Factors that may contribute to these fluctuations include those described in this "Risk Factors" section of this report, such as the timing, changes in or cancellation of orders by customers, market acceptance of our products and our customersâ€™ products and the timing and extent of product development costs.Â Additionally, our business is subject to seasonality related to the markets we serve and the location of our customers. For example, we have historically experienced higher revenue from the projector market in the third quarter of the year, and lower revenue in the first quarter of the year.Â As a result of these and other factors, the results of any prior quarterly or annual periods should not be relied upon as indications of our future revenue or operating performance. Fluctuations in our revenue and operating results could cause our share price to decline.If we are unable to generate sufficient cash from operations and are forced to seek additional financing alternatives, or in the event we acquire or make an investment in companies that complement our business, our working capital may be adversely affected and our shareholders may experience dilution or our operations may be impaired.We may be unable to generate or sustain positive cash flow from operating activities and would then be required to use existing cash and cash equivalents to support our working capital and other cash requirements. Additionally, from time to time, we may evaluate acquisitions of, or investments in, businesses, products or technologies that complement our business. Any transactions, if consummated, may consume a material portion of our working capital or require the issuance of equity securities that may result in dilution to existing shareholders. In addition, any proceeds received by PWSH, one of our Chinese subsidiaries, from the private placement of shares or in connection with the future potential listing of PWSH shares on the STAR Market in Shanghai, are subject to certain PRC laws and regulations that may make it difficult, if not impossible, to use such proceeds to fund those operations of Pixelworks that are not part of PWSH. As a result, it is unlikely that funds raised or generated by PWSH will be readily distributable to Pixelworks.37Table of ContentsIf additional funds are required to support our working capital requirements, acquisitions or other purposes, we may seek to raise funds through debt and equity financing or from other sources. If we raise additional funds through the issuance of equity or convertible debt securities, the percentage ownership of our shareholders could be significantly diluted, and these newly-issued securities may have rights, preferences or privileges senior to those of existing shareholders. If we raise additional funds by obtaining loans from third parties, the terms of those financing arrangements may include negative covenants or other restrictions on our business that could impair our operating flexibility, and would also require us to incur interest expense. We can provide no assurance that additional financing will be available at all or, if available, that we would be able to obtain additional financing on terms favorable to us.We license our intellectual property, which exposes us to risks of infringement or misappropriation, and may cause fluctuations in our operating results.We have licensed certain intellectual property to third parties and may enter into additional license arrangements in the future. We cannot assure you, however, that others will be interested in licensing our intellectual property on commercially favorable terms or at all. We also cannot ensure that licensees will honor agreed-upon market restrictions, not infringe upon or misappropriate our intellectual property or maintain the confidentiality of our proprietary information.IP license agreements are complex and earning and recognizing revenue under these agreements depends upon many factors, including completion of milestones, allocation of values to delivered items and customer acceptances. Many of these factors require significant judgments. Also, generating revenue from these arrangements is a lengthy and complex process that may last beyond the period in which efforts begin and, once an agreement is in place, the timing of revenue recognition may depend on events such as customer acceptance of deliverables, achievement of milestones, our ability to track and report progress on contracts, customer commercialization of the licensed technology and other factors, any or all of which may or may not be achieved. The accounting rules associated with recognizing revenue from these transactions are complex and subject to interpretation. Due to these factors, the amount of licensing revenue recognized in any period, if any, and our results of operations, may differ significantly from our expectations.Finally, because licensing revenue typically has a higher margin compared to product sales, licensing revenue can have a disproportionate impact on our gross profit and results of operations. There is no assurance that we will be able to maintain a consistent level of licensing revenue or mix of licensing revenue and revenue from product sales, which could result in wide fluctuations in our results of operations from period to period, making it difficult to accurately measure the performance of our business.Our net operating loss carryforwards may be limited or they may expire before utilization.As of December 31, 2023, we had federal, state and foreign net operating loss carryforwards of approximately $154.5 million, $16.3 million, and $89.0 million, respectively, which began expiring in 2024. These net operating loss carryforwards may be used to offset future taxable income and thereby reduce our income taxes otherwise payable. However, we cannot assure you that we will have taxable income in the future before all or a portion of these net operating loss carryforwards expire. Additionally, our federal net operating losses may be limited by Section 382 of the Internal Revenue Code of 1986, as amended (the "Code"), which imposes an annual limit on the ability of a corporation that undergoes an "ownership change" to use its net operating loss carryforwards to reduce its tax liability. An ownership change is generally defined as a greater than 50% increase in equity ownership by 5% shareholders in any three-year period. In the event of certain changes in our shareholder base, we may at some time in the future experience an "ownership change" and the use of our federal net operating loss carryforwards may be limited. In addition, the Tax Cuts and Jobs Act (the "TCJA"), limits the deduction for net operating loss carryforwards to 80 percent of taxable income for losses arising in taxable years beginning after December 31, 2020.38Table of ContentsWe face a number of risks as a result of the concentration of our operations and customers in Asia.Many of our customers are located in Japan, China, or Taiwan. Sales outside the U.S. accounted for approximately 97.9%, 99.7% and 95.1% of revenue for the nine months ended September 30, 2024 and the years ended December 31, 2023 and 2022, respectively. We anticipate that sales outside the U.S. will continue to account for a substantial portion of our revenue in future periods. In addition, customers who incorporate our products into their products sell a substantial portion of their products outside of the U.S. All of our products are also manufactured outside of the U.S. and most of our current manufacturers are located in Taiwan. Furthermore, most of our employees are located in China, Japan and Taiwan. Our Asian operations require significant management attention and resources, and we are subject to many risks associated with operations in Asia, including, but not limited to:â€¢outbreaks of health epidemics in China or other parts of Asia, such as the COVID-19 pandemic;â€¢difficulties in managing international distributors and manufacturers due to varying time zones, languages and business customs;â€¢compliance with U.S. laws affecting operations outside of the U.S., such as the Foreign Corrupt Practices Act;â€¢reduced or limited protection of our IP, particularly in software, which is more prone to design piracy;â€¢difficulties in collecting outstanding accounts receivable balances;â€¢changes in tax rates, tax laws and the interpretation of those laws;â€¢difficulties regarding timing and availability of export and import licenses;â€¢ensuring that we obtain complete and accurate information from our Asian operations to make proper disclosures in the United States;â€¢political and economic instability and tensions, including tensions between China and each of the U.S., Taiwan and Japan;â€¢difficulties in maintaining sales representatives outside of the U.S. that are knowledgeable about our industry and products;â€¢changes in the regulatory environment in China, Japan and Taiwan that may significantly impact purchases of our products by our customers or our customersâ€™ sales of their own products;â€¢imposition of new tariffs, quotas, trade barriers and similar trade restrictions on our sales;â€¢varying employment and labor laws; andâ€¢greater vulnerability to infrastructure and labor disruptions than in established markets. Any of these factors could require a disproportionate share of managementâ€™s attention, result in increased costs or decreased revenues, and could materially affect our product sales, financial condition and results of operations.Our operations in Asia expose us to heightened risks due to natural disasters.The risk of natural disasters in the Pacific Rim region is significant. Natural disasters in countries where our manufacturers or customers are located could result in disruption of our manufacturersâ€™ and customersâ€™ operations, resulting in significant delays in shipment of, or significant reductions in orders for, our products. There can be no assurance that we can locate additional manufacturing capacity or markets on favorable terms, or find new customers, in a timely manner, if at all. Natural disasters in this region could also result in:â€¢reduced end user demand due to the economic impact of any natural disaster; â€¢a disruption to the global supply chain for products manufactured in areas affected by natural disasters that are included in products purchased either by us or by our customers; â€¢an increase in the cost of products that we purchase due to reduced supply; andâ€¢other unforeseen impacts as a result of the uncertainty resulting from a natural disaster. 39Table of ContentsOur international operations expose us to risks resulting from the fluctuations of foreign currencies.We are exposed to risks resulting from the fluctuations of foreign currencies, primarily those of Japan, Taiwan, China and Canada. We sell our products to OEMs that incorporate our products into other products that they sell outside of the U.S. While sales of our products to OEMs are denominated in U.S. dollars, the products sold by OEMs are denominated in foreign currencies. Accordingly, any strengthening of the U.S. dollar against these foreign currencies will increase the foreign currency price equivalent of our products, which could lead to a change in the competitive nature of these products in the marketplace. This, in turn, could lead to a reduction in revenue. In addition, a portion of our operating expenses, such as employee salaries and foreign income taxes, are denominated in foreign currencies. Accordingly, our operating results are affected by changes in the exchange rate between the U.S. dollar and those currencies. Any future strengthening of those currencies against the U.S. dollar will negatively impact our operating results by increasing our operating expenses as measured in U.S. dollars. Our cash reserves (including those of PWSH) may be held in part in foreign currencies in amounts that could materially impact the value of those reserves if the U.S. dollar strengthens or weakens against such currencies. In such an event, the corresponding income or expense that is dictated by U.S. GAAP accounting may impact our financial results.We may engage in financial hedging techniques in the future as part of a strategy to address potential foreign currency exchange rate fluctuations. These hedging techniques, however, may not be successful at reducing our exposure to foreign currency exchange rate fluctuations and may increase costs and administrative complexity.Failure to comply with anti-bribery, anti-corruption, and anti-money laundering laws could subject us to penalties and other adverse consequences.We are subject to the Foreign Corrupt Practices Act ("FCPA") and other anti-corruption, anti-bribery and anti-money laundering laws in various jurisdictions. From time to time, we may leverage third parties to help conduct our businesses abroad. We and our third-party intermediaries may have direct or indirect interactions with officials and employees of government agencies or state-owned or affiliated entities and may be held liable for the corrupt or other illegal activities of these third-party business partners and intermediaries, our employees, representatives, contractors, channel partners, and agents, even if we do not explicitly authorize such activities. While we have policies and procedures to address compliance with such laws, we cannot assure you that all of our employees and agents will not take actions in violation of our policies and applicable law, for which we may be ultimately held responsible. Any violation of the FCPA or other applicable anti-bribery, anti-corruption laws, and anti-money laundering laws could result in whistleblower complaints, adverse media coverage, investigations, loss of export privileges, severe criminal or civil sanctions, or suspension or debarment from U.S. government contracts, all of which may have an adverse effect on our reputation, our business, results of operations and financial condition.Our reported financial results may be materially and adversely affected by changes in accounting principles generally accepted in the United States.Generally accepted accounting principles in the United Sates are subject to interpretation by the Financial Accounting Standards Board, the SEC, and various bodies formed to promulgate and interpret appropriate accounting principles. A change in these principles or interpretations could have a significant effect on our reported financial results and could materially and adversely affect the transactions completed before the announcement of a change. Additionally, the adoption of new or revised accounting principles may require that we make significant changes to our systems, processes and controls. If we are unable to maintain effective disclosure controls and internal controls over financial reporting, investors may lose confidence in the accuracy and completeness of our financial reports, and the market price of our common stock may be materially and adversely affected.If we are unable to maintain effective disclosure controls and internal controls over financial reporting, investors may lose confidence in the accuracy and completeness of our financial reports. For example, in the second quarter of 2019, we identified a material weakness in our internal controls over financial reporting related to the review of aged liabilities for possible extinguishment due to the expiration of the statute of limitation, which was remediated as of December 31, 2019. Additionally, if any new internal control procedures which may be adopted or our existing internal control procedures are deemed inadequate, or if we identify additional material weaknesses in our disclosure controls or internal controls over financial reporting in the future, we will be unable to assert that our internal controls are effective. If we are unable to do so, or if our auditors are unable to attest to the effectiveness of our internal controls, we could lose investor confidence in the accuracy and completeness of our financial reports, which would cause the price of our common stock to decline.40Table of ContentsAs we have limited insurance coverage, any incurred liability resulting from uncovered claims could adversely affect our financial condition and results of operations. Our insurance policies may not be adequate to fully offset losses from covered incidents, and we do not have coverage for certain losses. For example, we do not have earthquake insurance related to our Asian operations because adequate coverage is not offered at economically justifiable rates. If our insurance coverage is inadequate to protect us against catastrophic losses, any uncovered losses could adversely affect our financial condition and results of operations. Our dependence on selling to distributors and integrators increases the complexity of managing our supply chain and may result in excess inventory or inventory shortages.Selling to distributors and OEMs that build display devices based on specifications provided by branded suppliers, also referred to as integrators, reduces our ability to forecast sales

accurately and increases the complexity of our business. Our sales are generally made on the basis of customer purchase orders rather than long-term purchase commitments. Our distributors, integrators and customers may cancel or defer purchase orders at any time, but we must order wafer inventory from our contract manufacturers three to four months in advance.The estimates we use for our advance orders from contract manufacturers are based, in part, on reports of inventory levels and production forecasts from our distributors and integrators, which act as intermediaries between us and the companies using our products. This process requires us to make numerous assumptions concerning demand and to rely on the accuracy of the reports and forecasts of our distributors and integrators, each of which may introduce error into our estimates of inventory requirements. Our failure to manage this challenge could result in excess inventory or inventory shortages that could materially impact our operating results or limit the ability of companies using our semiconductors to deliver their products. If we overestimate demand for our products, it could lead to significant charges for obsolete inventory. On the other hand, if we underestimate demand, we could forego revenue opportunities, lose market share and damage our customer relationships.We may be unable to successfully manage any future growth, including the integration of any acquisition or equity investment, which could disrupt our business and severely harm our financial condition.If we fail to effectively manage any future internal growth, our operating expenses may increase more rapidly than our revenue, adversely affecting our financial condition and results of operations. To manage any future growth effectively in a rapidly evolving market, we must be able to maintain and improve our operational and financial systems, train and manage our employee base and attract and retain qualified personnel with relevant experience. We could spend substantial amounts of time and money in connection with expansion efforts for which we may not realize any profit. Our systems, procedures, controls or financial resources may not be adequate to support our operations and we may not be able to grow quickly enough to exploit potential market opportunities. In addition, we may not be able to successfully integrate the businesses, products, technologies or personnel of any entity that we might acquire in the future, or we may fail to realize the anticipated benefits of any such acquisition. The successful integration of any acquired business as well as the retention of personnel may require significant attention from our management and could divert resources from our existing business, which in turn could have an adverse effect on our business operations. Acquired assets or businesses may not achieve the anticipated benefits we expect due to a number of factors including: unanticipated costs or liabilities associated with such acquisition, including in the case of acquisitions we may make outside of the United States, difficulty in operating in foreign countries or complying with foreign regulatory requirements, incurrence of acquisition-related costs, harm to our relationships with existing customers as a result of such acquisition, harm to our brand and reputation, the loss of key employees in the acquired businesses, use of resources that are needed in other parts of our business, and use of substantial portions of our available cash to consummate any such acquisition. Any failure to successfully integrate any entity we may acquire or any failure to achieve the anticipated benefits of any such acquisition could disrupt our business and seriously harm our financial condition.Continued compliance with regulatory and accounting requirements will be challenging and will require significant resources.We spend a significant amount of management time and external resources to comply with changing laws, regulations and standards relating to corporate governance and public disclosure, including evolving SEC rules and regulations, Nasdaq Global Market rules, the Dodd-Frank Wall Street Reform and Consumer Protection Act and the Sarbanes-Oxley Act of 2002, which requires managementâ€™s annual review and evaluation of internal control over financial reporting. Failure to comply with these laws and rules could lead to investigation by regulatory authorities, de-listing from the Nasdaq Global Market, or penalties imposed on us. 41Table of ContentsRegulations related to conflict minerals may adversely impact our business.The SEC has adopted disclosure and reporting rules intended to improve transparency and accountability concerning the supply of certain minerals, known as conflict minerals, originating from the Democratic Republic of Congo ("DRC") and adjoining countries. These rules require us to conduct a reasonable inquiry to determine the origin of certain materials used in our products and disclose whether our products use any materials containing conflict minerals originating from the DRC and adjoining countries. Since we do not own or operate a semiconductor fabrication facility and do not manufacture our products internally, we are dependent on the information provided by third-party foundries and production facilities regarding the materials used and the supply chains for the materials. Further, there are costs associated with complying with these rules, including costs incurred to conduct inquiries to determine the sources of any materials containing conflict minerals used in our products, to fulfill our reporting requirements and to develop and implement potential changes to products, processes or sources of supply if it is determined that our products contain or use any conflict minerals from the DRC or adjoining countries. The implementation of these rules could also affect the sourcing, supply and pricing of materials used in our products. For example, there may only be a limited number of suppliers offering â€œconflict freeâ€ materials and we cannot be sure that we will be able to obtain necessary "conflict free" materials from such suppliers in sufficient quantities or at reasonable prices. In addition, we may face reputational challenges if we determine that any of our products contain minerals that are not conflict free or if we are unable to sufficiently verify the origins for all materials containing conflict minerals used in our products through the procedures we may implement.Our effective income tax rate is subject to unanticipated changes in, or different interpretations of, tax rules and regulations, and forecasting our effective income tax rate is complex and subject to uncertainty.As a global company, we are subject to taxation by a number of taxing authorities and as such, our tax rates vary among the jurisdictions in which we operate. Unanticipated changes in our tax rates could affect our future results of operations. Our effective tax rates could be adversely affected by changes in the mix of earnings in countries with differing statutory tax rates, changes in tax laws or the interpretation of tax laws either in the U.S. or abroad, or by changes in the valuation of our deferred tax assets and liabilities. The ultimate outcomes of any future tax audits are uncertain, and we can give no assurance as to whether an adverse result from one or more of them would have a material effect on our operating results and financial position.The computation of income tax expense is complex as it is based on the laws of numerous tax jurisdictions and requires significant judgment on the application of complicated rules governing accounting for tax provisions under U.S. generally accepted accounting principles. Income tax expense for interim quarters is based on our forecasted tax rate for the year, which includes forward looking financial projections, including the expectations of profit and loss by jurisdiction, and contains numerous assumptions. For these reasons, our tax rate may be materially different than our forecast.We rely upon certain critical information systems for the operation of our business, and the failure of any critical information system may result in serious harm to our business.We maintain and rely upon certain critical information systems for the effective operation of our business. These information systems include telecommunications, the Internet, our corporate intranet, various computer hardware and software applications, network communications and e-mail. These information systems are subject to attacks, failures and access denials from a number of potential sources including viruses, destructive or inadequate code, power failures, and physical damage to computers, communication lines and networking equipment. To the extent that these information systems are under our control, we have implemented security procedures, such as virus protection software and firewall monitoring, to address the outlined risks. Security procedures for information systems cannot be guaranteed to be failsafe and our inability to use or access these information systems at critical times could compromise the timely and efficient operation of our business. Additionally, any compromise of our information security could result in the unauthorized publication of our confidential business or proprietary information, cause an interruption in our operations, result in the unauthorized release of customer or employee data, result in a violation of privacy or other laws, or expose us to a risk of litigation or damage our reputation, any or all of which could harm our business and operating results.Environmental laws and regulations may cause us to incur significant expenditures to comply with applicable laws and regulations, and we may be assessed considerable penalties for noncompliance.We are subject to numerous environmental laws and regulations. Compliance with current or future environmental laws and regulations could require us to incur substantial expenses which could harm our business, financial condition and results of operations. We have worked, and will continue to work, with our suppliers and customers to ensure that our products are compliant with enacted laws and regulations. Failure by us or our contract manufacturers to comply with such legislation could result in customers refusing to purchase our products and could subject us to significant monetary penalties in connection with a violation, either of which would have a material adverse effect on our business, financial condition and results of operations. 42Table of ContentsIncreasing attention on environmental, social and governance ("ESG") matters may have a negative impact on our business, impose additional costs on us, and expose us to additional risks.Companies are facing increasing attention from investors, customers, partners, consumers and other stakeholders relating to ESG matters, including environmental stewardship, social responsibility, diversity and inclusion, racial justice and workplace conduct. In addition, organizations that provide information to investors on corporate governance and related matters have developed ratings processes for evaluating companies on their approach to ESG matters. Such ratings are used by some investors to inform their investment and voting decisions. Unfavorable ESG ratings may lead to negative investor sentiment toward the Company, which could have a negative impact on our stock price and our access to and costs of capital.We have established corporate social responsibility programs aligned with sound environmental, social and governance principles. These programs reflect our current initiatives and are not guarantees that we will be able to achieve them. Our ability to successfully execute these initiatives and accurately report our progress presents numerous operational, financial, legal, reputational and other risks, many of which are outside our control, and all of which could have a material negative impact on our business. Additionally, the implementation of these initiatives imposes additional costs on us. If our ESG initiatives fail to satisfy investors, customers, partners and our other stakeholders, our reputation, our ability to sell products and services to customers, our ability to attract or retain employees, and our attractiveness as an investment, business partner or acquirer could be negatively impacted. Similarly, our failure or perceived failure to pursue or fulfill our goals, targets and objectives or to satisfy various reporting standards within the timelines we announce, or at all, could also have similar negative impacts and expose us to government enforcement actions and private litigation. Company Risks Related to the Semiconductor Industry and Our MarketsDependence on a limited number of sole-source, third-party manufacturers for our products exposes us to possible shortages based on low manufacturing yield, errors in manufacturing, uncontrollable lead-times for manufacturing, capacity allocation, price increases with little notice, volatile inventory levels and delays in product delivery, any of which could result in delays in satisfying customer demand, increased costs and loss of revenue.We do not own or operate a semiconductor fabrication facility and do not have the resources to manufacture our products internally. We rely on a limited number of foundries and assembly and test vendors to produce all of our wafers and for completion of finished products. Our wafers are not fabricated at more than one foundry at any given time and our wafers typically are designed to be fabricated in a specific process at only one foundry. Sole sourcing each product increases our dependence on our suppliers. We have limited control over delivery schedules, quality assurance, manufacturing yields, potential errors in manufacturing and production costs. We do not have long-term supply contracts with our third-party manufacturers, so they are not obligated to supply us with products for any specific period of time, quantity or price, except as may be provided in a particular purchase order. Our suppliers can increase the prices of the products we purchase from them with little notice, which may cause us to increase the prices to our customers and harm our competitiveness. Because our requirements represent only a small portion of the total production capacity of our contract manufacturers, they could reallocate capacity to other customers during periods of high demand for our products, as they have done in the past. We expect this may occur again in the future.Establishing a relationship with a new contract manufacturer in the event of delays or increased prices would be costly and burdensome. The lead time to make such a change would be at least nine months, and the estimated time for us to adapt a productâ€™s design to a particular contract manufacturerâ€™s process is at least four months. Additionally, we have chosen, and may continue to choose new foundries to manufacture our wafers which in turn, may require us to modify our design methodology flow for the process technology and intellectual property cores of the new foundry. If we have to qualify a new foundry or packaging, assembly and testing supplier for any of our products or if we are unable to obtain our products from our contract manufacturers on schedule, at costs that are acceptable to us, or at all, we could incur significant delays in shipping products, our ability to satisfy customer demand could be harmed, our revenue from the sale of products may be lost or delayed and our customer relationships and ability to obtain future design wins could be damaged.Shortages of materials used in the manufacturing of our products and other key components of our customersâ€™ products may increase our costs, impair our ability to ship our products on time and delay our ability to sell our products.We have in the past and may from time-to-time face shortages of components and materials that are critical to the manufacture of our products and our customersâ€™ products. Such critical components and materials may include semiconductor wafers and packages, double data rate memory die, display components, analog-to-digital converters, digital receivers, video decoders and voltage regulators. These shortages may result in additional costs to us and we may be unable to ship our products to our customers in a timely fashion, which could harm our business and adversely affect our results of operations.43Table of ContentsOur highly integrated products and high-speed mixed signal products are difficult to manufacture without defects and the existence of defects could result in increased costs, delays in the availability of our products, reduced sales of products or claims against us.The manufacture of semiconductors is a complex process and it is often difficult for semiconductor foundries to produce semiconductors free of defects. Because many of our products are more highly integrated than other semiconductors and incorporate mixed signal analog and digital signal processing, multi-chip modules and embedded memory technology, they are even more difficult to produce without defects. Defective products can be caused by design or manufacturing difficulties. Identifying quality problems can be performed only by analyzing and testing our semiconductors in a system after they have been manufactured. The difficulty in identifying defects is compounded because the process technology is unique to each of the multiple semiconductor foundries we contract with to manufacture our products. Despite testing by both our customers and us, errors or performance problems may be found in existing or new semiconductors. Failure to achieve defect-free products may result in increased costs and delays in the availability of our products. Defects may also divert the attention of our engineering personnel from our product development efforts to find and

correct the issue, which would delay our product development efforts. Additionally, customers could seek damages from us for their losses, and shipments of defective products may harm our reputation with our customers. If a product liability claim is brought against us, the cost of defending the claim could be significant and would divert the efforts of our technical and management personnel and harm our business. Further, our business liability insurance may be inadequate or future coverage may be unavailable on acceptable terms, which could adversely impact our financial results.We experience a small number of semiconductor field failures infrequently in certain customer applications that required us to institute additional testing. As a result of these field failures, we have incurred warranty costs due to customers returning potentially affected products and have experienced reductions in revenues due to delays in production. Our customers have also experienced delays in receiving product shipments from us that resulted in the loss of revenue and profits. Additionally, shipments of defective products could cause us to lose customers or to incur significant replacement costs, either of which would harm our reputation and our business. Any defects, errors or bugs could also interrupt or delay sales of our new products to our customers, which would adversely affect our financial results. The development of new products is extremely complex and we may be unable to develop our new products in a timely manner, which could result in a failure to obtain new design wins and/or maintain our current revenue levels.In addition to the inherent difficulty of designing complex integrated circuits, product development delays may result from:â€¢difficulties in hiring and retaining necessary technical personnel;â€¢difficulties in reallocating engineering resources and overcoming resource limitations;â€¢difficulties with contract manufacturers;â€¢changes to product specifications and customer requirements;â€¢changes to market or competitive product requirements; andâ€¢unanticipated engineering complexities.If we are not successful in the timely development of new products, we may fail to obtain new design wins and our financial results will be adversely affected.44Table of ContentsIntense competition in our markets may reduce sales of our products, reduce our market share, decrease our gross profit and result in large losses.We compete with specialized and diversified electronics and semiconductor companies that offer display processors or scaling components including: Actions Microelectronics Co., Ltd., ARM Holdings PLC, Dolby Laboratories, Inc., EGiS Technologies, Inc., HiSiliconÂ Technologies Co., Ltd., i-Chips Technology Inc., Lattice Semiconductor Corporation, MediaTek Inc., Novatek Microelectronics Corp., NVIDIA Corporation, Qualcomm Incorporated, Realtek Semiconductor Corp., Socionext Inc., Solomon Systech (International) Ltd., STMicroelectronics N.V., Sunplus Technology Co., Ltd., Synaptics Incorporated, Texas Instruments Incorporated, Unisoc (Shanghai) Technologies Co., Ltd., and other companies. Potential and current competitors may include diversified semiconductor manufacturers and the semiconductor divisions or affiliates of some of our customers, including: Apple Inc., Broadcom Inc., LG Electronics, Inc., MegaChips Corporation, Mitsubishi Digital Electronics America, Inc., NEC Corporation, Panasonic Corporation, Samsung Electronics Co., Ltd., Socionext Inc., ON Semiconductor Corporation, Seiko Epson Corporation, Sharp Corporation, Sony Group Corporation, and Toshiba America, Inc. In addition, start-up companies may seek to compete in our markets.Many of our competitors have longer operating histories and greater resources to support development and marketing efforts than we do. Some of our competitors operate their own fabrication facilities. These competitors may be able to react more quickly and devote more resources to efforts that compete directly with our own. Additionally, any consolidation in the semiconductor industry may impact our competitive position. Our current or potential customers have developed, and may continue to develop, their own proprietary technologies and become our competitors. Increased competition from both competitors and our customersâ€™ internal development efforts could harm our business, financial condition and results of operations by, for example, increasing pressure on our profit margin or causing us to lose sales opportunities. For example, frame rate conversion technology similar to that used in our line of MotionEngineÂ® advanced video co-processors continues to be integrated into the SoC and display timing controller products of our competitors. We cannot assure you that we can compete successfully against current or potential competitors.Although our TrueCut Motion product is the first motion grading solution for the cinematic market, competitive solutions could arise rapidly. These competitive solutions could come from several sources, including companies that provide solutions for other post-processing needs (such as Dolby Laboratories, Inc., Epic Games, Inc., Unity Technologies, Adobe Inc., Soluciones GrÃ¡ficas por Ordenador S.L. (SGO), The Foundry Visionmongers Limited, and Autodesk, Inc.) as well as visual effects studios that use digital effects to reduce artifacts before they are created (such as WÄ“tÄ FX, DNEG Plc, Pixar Animation Studios, Digital Domain, and Industrial Light & Magic (ILM)).If we are not able to respond to the rapid technological changes and evolving industry standards in the markets in which we compete, or seek to compete, our products may become less desirable or obsolete.The markets in which we compete or seek to compete are subject to rapid technological change and miniaturization capabilities, frequent new product introductions, changing customer requirements for new products and features and evolving industry standards. The introduction of new technologies and emergence of new industry standards could render our products less desirable or obsolete, which could harm our business and significantly decrease our revenue. Examples include the increased adoption of artificial intelligence in visual processing systems, the growing use of broadband to deliver video content, increased display resolution and size, faster screen refresh rates, video capability such as High Dynamic Range, the proliferation of new display devices and the drive to network display devices together. Our failure to predict market needs accurately or to timely develop new competitively priced products or product enhancements that incorporate new industry standards and technologies, including integrated circuits with increasing levels of integration and new features, using smaller geometry process technologies, may harm market acceptance and sales of our products.Our products are incorporated into our customersâ€™ products, which have different parts and specifications and utilize multiple protocols that allow them to be compatible with specific computers, video standards and other devices. If our customersâ€™ products are not compatible with these protocols and standards, consumers will return, or not purchase these products and the markets for our customersâ€™ products could be significantly reduced. Additionally, if the technology used by our customers becomes less competitive due to cost, customer preferences or other factors relative to alternative technologies, sales of our products could decline.45Table of ContentsWe use a customer-owned tooling process for manufacturing most of our products, which exposes us to the possibility of poor yields and unacceptably high product costs.We build most of our products on a customer-owned tooling basis, whereby we directly contract the manufacture of our products, including wafer production, assembly and testing. As a result, we are subject to increased risks arising from wafer manufacturing yields and risks associated with coordination of the manufacturing, assembly and testing process. Poor product yields result in higher product costs, which could make our products less competitive if we increase our prices to compensate for our higher costs or could result in lower gross profit margins if we do not increase our prices.We depend on the manufacturers of our semiconductor products not only to respond to changes in technology and industry standards but also to continue the manufacturing processes on which we rely.To respond effectively to changes in technology and industry standards, we depend on our contracted foundries to implement advanced semiconductor technologies and our operations could be adversely affected if those technologies are unavailable, delayed or inefficiently implemented. In order to increase performance and functionality and reduce the size of our products, we are continuously developing new products using advanced technologies that further miniaturize semiconductors and we are dependent on our foundries to develop and provide access to the advanced processes that enable such miniaturization. We cannot be certain that future advanced manufacturing processes will be implemented without difficulties, delays or increased expenses. Our business, financial condition and results of operations could be materially adversely affected if advanced manufacturing processes are unavailable to us, substantially delayed or inefficiently implemented.Creating the capacity for new technological changes may cause manufacturers to discontinue older manufacturing processes in favor of newer ones. We must then either retire the affected part or port (develop) a new version of the part that can be manufactured with a newer process technology. In the event that a manufacturing process is discontinued, our current suppliers may be unwilling or unable to manufacture our current products. We may not be able to place last time buy orders for the old technology or find alternate manufacturers of our products to allow us to continue to produce products with the older technology while we expend the significant costs for research and development and time to migrate to new, more advanced processes. Because of our long product development process and sales cycles, we may incur substantial costs before we earn associated revenue and ultimately may not sell as many units of our products as we originally anticipated. We develop products based on anticipated market and customer requirements and incur substantial product development expenditures, which can include the payment of large up-front, third-party license fees and royalties, prior to generating the associated revenue. Our work under these projects is technically challenging and places considerable demands on our limited resources, particularly on our most senior engineering talent. Additionally, the transition to smaller geometry process technologies continues to significantly increase the cost and complexity of new product development, particularly with regards to tooling, software tools, third party IP and engineering resources. Because the development of our products incorporates not only our complex and evolving technology, but also our customersâ€™ specific requirements, a lengthy sales process is often required before potential customers begin the technical evaluation of our products. Our customers typically perform numerous tests and extensively evaluate our products before incorporating them into their systems. The time required for testing, evaluation and design of our products into a customerâ€™s system can take nine months or more. It can take an additional nine months or longer before a customer commences volume shipments of systems that incorporate our products, if at all. Because of the lengthy development and sales cycles, we will experience delays between the time we incur expenditures for research and development, sales and marketing and inventory and the time we generate revenue, if any, from these expenditures. Furthermore, we have entered into and may in the future enter into, co-development agreements that do not guarantee future sales volumes and limit our ability to sell the developed products to other customers. The exclusive nature of these development agreements increases our dependence on individual customers, particularly since we are limited in the number of products we are able to develop at any one time. If actual sales volumes for a particular product are substantially less than originally anticipated, we may experience large write-offs of capitalized license fees, software development tools, product masks, inventories or other capitalized or deferred product-related costs, any of which would negatively affect our operating results. 46Table of ContentsOur developed software may be incompatible with industry standards and challenging and costly to implement, which could slow product development or cause us to lose customers and design wins.We provide our customers with software development tools and with software that provides basic functionality for our integrated circuits and enables enhanced connectivity of our customersâ€™ products. Software development is a complex process and we are dependent on software development languages and operating systems from vendors that may limit our ability to design software in a timely manner. Also, as software tools and interfaces change rapidly, new software languages introduced to the market may be incompatible with our existing systems and tools, requiring significant engineering efforts to migrate our existing systems in order to be compatible with those new languages. Software development disruptions could slow our product development or cause us to lose customers and design wins. The integration of software with our products adds complexity, may extend our internal development programs and could impact our customersâ€™ development schedules. This complexity requires increased coordination between hardware and software development schedules and increases our operating expenses without a corresponding increase in product revenue. This additional level of complexity lengthens the sales cycle and may result in customers selecting competitive products requiring less software integration.The competitiveness and viability of our products could be harmed if necessary licenses of third-party technology are not available to us on terms that are acceptable to us or at all.We license technology from independent third parties that is incorporated into our products or product enhancements. Future products or product enhancements may require additional third-party licenses that may not be available to us on terms that are acceptable to us or at all. In addition, in the event of a change in control of one of our licensors, it may become difficult to maintain access to its licensed technology. If we are unable to obtain or maintain any third-party license required to develop new products and product enhancements, we may have to obtain substitute technology with lower quality or performance standards, or at greater cost, either of which could seriously harm the competitiveness of our products.Our limited ability to protect our IP and proprietary rights could harm our competitive position by allowing our competitors to access our proprietary technology and to introduce similar products.Our ability to compete effectively with other companies depends, in part, on our ability to maintain the proprietary nature of our technology, including our semiconductor designs and software code. We provide the computer programming code for our software to customers in connection with their product development efforts, thereby increasing the risk that customers will misappropriate our proprietary software. We rely on a combination of patent, copyright, trademark and trade secret laws, as well as nondisclosure agreements and other methods, to help protect our proprietary technologies. As of September 30, 2024, we held 263 patents and had 13 patent applications pending for protection of our significant technologies. Competitors in both the U.S. and foreign countries, many of whom have substantially greater resources than we do, may apply for and obtain patents that will prevent, limit or interfere with our ability to make and sell our products, or they may develop similar technology independently or design around our patents. Effective patent, copyright, trademark and trade secret protection may be unavailable or limited in foreign countries and, thus, make the possibility of piracy of our technology and products more likely in these countries.We cannot assure you that the degree of protection offered by patent or trade secret laws will be sufficient. Furthermore, we cannot assure you that any patents will be issued as a result of any pending applications or that any claims allowed under issued patents will be sufficiently broad to protect our technology. We may incur significant costs to stop others from infringing our patents. In addition, it is possible that existing or future patents may be invalidated, diluted, circumvented, challenged or licensed to others. Others may bring infringement or indemnification actions against us that could be time-consuming and expensive to defend.We may become subject to claims involving patents or other intellectual property rights. In recent years, there has been significant litigation in the U.S. and in other jurisdictions involving patents and other intellectual property rights. This litigation is particularly prevalent in the semiconductor industry, in which a number of companies aggressively use their patent portfolios to bring infringement claims. In recent years, there has been an increase in the filing of so-called "nuisance suits," alleging infringement of intellectual property rights. These claims may be asserted

initially or as counterclaims in response to claims made by a company alleging infringement of intellectual property rights. These suits pressure defendants into entering settlement arrangements to quickly dispose of such suits, regardless of merit. We may also face claims brought by companies that are organized solely to hold and enforce patents. In addition, we may be required to indemnify our customers against IP claims related to their usage of our products as certain of our agreements include indemnification provisions from third parties relating to our intellectual property.47Table of ContentsIP claims could subject us to significant liability for damages and invalidate our proprietary rights. Responding to such claims, regardless of their merit, can be time-consuming, result in costly litigation, divert managementâ€™s attention and resources and cause us to incur significant expenses. As each claim is evaluated, we may consider the desirability of entering into settlement or licensing agreements. No assurance can be given that settlements will occur or that licenses can be obtained on acceptable terms or that litigation will not occur. In the event there is a temporary or permanent injunction entered prohibiting us from marketing or selling certain of our products, or a successful claim of infringement against us requiring us to pay damages or royalties to a third-party and we fail to develop or license a substitute technology, our business, results of operations or financial condition could be materially adversely affected. Any IP litigation or claims also could force us to do one or more of the following:â€¢stop selling products using technology that contains the allegedly infringing IP;â€¢attempt to obtain a license to the relevant IP, which may not be available on terms that are acceptable to us or at all;â€¢attempt to redesign those products that contain the allegedly infringing IP; orâ€¢pay damages for past infringement claims that are determined to be valid or which are arrived at in settlement of such litigation or threatened litigation.If we are forced to take any of the foregoing actions, we may incur significant additional costs or be unable to manufacture and sell our products, which could seriously harm our business. In addition, we may not be able to develop, license or acquire non-infringing technology under reasonable terms. These developments could result in an inability to compete for customers or otherwise adversely affect our results of operations.Our products are characterized by average selling prices that can decline over relatively short periods of time, which will negatively affect our financial results unless we are able to reduce our product costs or introduce new products with higher average selling prices.Average selling prices for our products can decline over relatively short periods of time, while many of our product costs are relatively fixed. When our average selling prices decline, our gross profit declines unless we are able to sell more units or reduce the cost to manufacture our products. We have experienced declines in our average selling prices and expect that we will continue to experience them in the future, although we cannot predict when they may occur or how severe they will be. Our financial results will suffer if we are unable to offset any reductions in our average selling prices by increasing our sales volumes, reducing our costs, adding new features to our existing products or developing new or enhanced products in a timely manner with higher selling prices or gross profits.The cyclical nature of the semiconductor industry may lead to significant variances in the demand for our products and could harm our operations.In the past, the semiconductor industry has been characterized by significant downturns and wide fluctuations in supply and demand. Also, the industry has experienced significant fluctuations in anticipation of changes in general economic conditions, including economic conditions in Asia, Europe and North America. The cyclical nature of the semiconductor industry has also led to significant variances in product demand and production capacity. We have experienced, and may continue to experience, periodic fluctuations in our financial results because of changes in industry-wide conditions.48Table of ContentsOur business is subject to the risks of earthquakes, fire, power outages, floods, and other catastrophic events, and to interruption by man-made problems such as acts of war and terrorism.A significant natural disaster, such as an earthquake, fire, a flood, or significant power outage could have a material adverse impact on our business, operating results, and financial condition. Such events could result in physical damage to one or more facilities, the temporary closure of one or more facilities or those of our suppliers, a temporary lack of an adequate work force in a market, a temporary or long-term disruption in the supply of products from local and overseas suppliers, which may impact quality assurance, product costs, and product supply and timing. In the event our or our suppliersâ€™ information technology systems or manufacturing or logistics abilities are hindered by any of the events discussed above, shipments could be delayed, resulting in missed financial targets, such as revenue and shipment targets, and our operations could be disrupted for the affected quarter or quarters. In addition, large-scale cybersecurity attacks, acts of war or terrorism, global pandemics such as the COVID-19 pandemic, or other geo-political unrest could cause disruptions in our business or the business of our supply chain, manufacturers, suppliers, partners, or customers or the economy as a whole. Any disruption in the business of our supply chain, manufacturers, suppliers, partners or customers that impacts sales at the end of a quarter could have a significant adverse impact on our quarterly results. All of the aforementioned risks may be further increased if the disaster recovery plans for us and our suppliers prove to be inadequate. To the extent that any of the above should result in delays or cancellations of customer orders, or the delay in the manufacture, deployment or shipment of our products, our business, financial condition and operating results would be adversely affected.Risks Related to Our Operations in ChinaWe face additional risks associated with our operations in China, including the risk of changes in Chinaâ€™s political, economic or social conditions or changes in U.S.-China relations, as well as liquidity risks, any of which may adversely and materially affect our results of operations, financial position and value of our securities.We have, and expect to continue to have, more than a majority of our operations in China as PWSH, one of our Chinese subsidiaries, is a full profit-and-loss center underneath the Company for our Mobile and Home & Enterprise businesses. The economy of China differs from the economies of the United States in important respects such as structure, government involvement, level of development, growth rate, capital reinvestment, allocation of resources, self-sufficiency, rate of inflation, foreign currency flows and balance of payments position, among others. There can be no assurance that Chinaâ€™s economic policies will be consistent or effective and because more than a majority of our operations are in China, our results of operations, financial position and value of our securities may be materially harmed by changes in Chinaâ€™s political, economic or social conditions. Additionally, the political and economic relationship between the U.S. and China is uncertain, and any changes in policy as a result may adversely affect our business. For example, recent statements and actions by the United States regarding the export of certain semiconductor technology, although not applicable to our technology or products, could result in responsive actions taken by China that could adversely impact our operations, financial position, or the value of our securities.In addition, the Company faces certain liquidity risks from its operations in China. PWSH has, in the past, and may decide in the future, to sell shares of its stock, such as in a private placement, in an initial public offering on a stock exchange located in China, such as the STAR Market, or otherwise. In addition, PWSH may, in the future, become profitable. Any proceeds raised or generated by PWSH are subject to certain PRC laws and regulations that may make it difficult, if not impossible, for the Company to use such proceeds to fund its operations outside of China. For example, Chinaâ€™s government imposes control over the convertibility of RMB into foreign currencies, which can cause difficulties converting cash held in RMB to other currencies. It is therefore unlikely that funds raised or generated by PWSH will be readily distributable to the Company or its U.S. shareholders. To date, no dividends or distributions have been made by PWSH to either the Company or its U.S. investors. Additionally, cash is transferred through the Company between entities through settling cash owed between one entity and another, for example for services rendered, through intercompany agreements, and the Company intends to continue settling amounts owed in the ordinary course of business in this manner. During the fiscal years ended December 31, 2022 and December 31, 2023, an aggregate of $8.6 million in cash was transferred from the Company to PWSH, and $14.2 million from PWSH to the Company as part of such settlements. While currently the Company has been able to settle cash owed between PWSH and other entities within the Company, PRC laws and regulations could change so as to make it more difficult, if not impossible, to make such transfers in the future, which in turn would adversely affect our results of operations. 49Table of ContentsWe face legal and operational risks related to the PRC legal system, including uncertainties regarding the enforcement of laws, and sudden or unexpected changes in laws, required approvals and permissions, and regulations in China, which could adversely affect us and limit the legal protections available to the Company and its shareholders, as well as materially and adversely affect our business and value of our securities.While the overall effect of legislation over the past two decades has significantly enhanced the protections afforded to various foreign investments in China, China has not developed a fully integrated legal system based on the rule of law, and recently enacted laws and regulations may not sufficiently cover all aspects of economic activities in China. Because the PRC legal system continues to evolve rapidly, the interpretations of many laws, regulations and rules are not always uniform and enforcement of these laws, regulations and rules involves uncertainties, which may limit legal protections available to the Company. Uncertainties due to evolving laws and regulations could also impede the ability of an entity based in China, such as our Chinese subsidiaries, to obtain or maintain permits or licenses required to conduct business in China. In addition, some regulatory requirements issued by certain PRC government authorities may not be consistently applied by other PRC government authorities (including local government authorities), thus making strict compliance with all regulatory requirements impractical, or in some circumstances impossible. In addition, China's legal system is based in part on government policies and internal rules, some of which are not published on a timely basis or at all, which may have a retroactive effect. As a result, we may not be aware of our violation of these policies and rules until after the violation occurs. Any administrative and court proceedings in China may be protracted, resulting in substantial costs and diversion of resources and management attention. Further, since Chinese administrative and court authorities have significant discretion in interpreting and implementing statutory and contractual terms, it may be more difficult to evaluate the outcome of administrative and court proceedings. These uncertainties may also impede our ability to enforce the contracts entered into by our Chinese subsidiaries and could materially and adversely affect our business and results of operations. The PRC government at times will exercise significant oversight and discretion over the conduct of business in the PRC and may intervene or influence business operations as the government deems appropriate to further regulatory, political and societal goals. Our Chinese subsidiaries are required to obtain certain permits and licenses from certain PRC government agencies to operate businesses in China, such as business licenses from the State Administration for Market Regulation ("SAMR"), registrations with PRC tax authorities, filings with PRC customs for carrying out export and import business activities and registrations with Chinaâ€™s State Administration of Foreign Exchange (SAFE) for the ability to receive funds from offshore entities and transfer funds to offshore entities. The Company has determined, in consultation with its general counsel, that we are not currently required to obtain permissions or approvals from the CAC. The Company is also not currently required to obtain permissions or approvals from the CSRC, but would need to obtain approval from CSRC if PWSH applies for the Listing, and as a listed company PWSH would continue to be subject to CSRC rules and regulations. As of the date of this filing, our Chinese subsidiaries have obtained the required business licenses from the SAMR and complied with registration and filing requirements of other Chinese government agencies, and have not been denied such registrations or filings by any PRC authority, however, if we do not receive or maintain the necessary permissions or approvals, inadvertently conclude that such permissions or approvals are not required, or applicable laws, regulations or interpretations change and we become required to obtain such permissions or approvals in the future and we fail to do so, we may be subject to investigations, fines, penalties, suspensions in operations, or other punitive action which could result in a material adverse change in our PRC operations and our results of operation, which in turn could cause our stock price to be materially and adversely affected.Additionally, rules and regulations in China can change quickly and with little advance notice. For example, the PRC government has recently initiated a series of regulatory actions and made a number of public statements on the regulation of businesses in China with little advance notice, including enhancing supervision over China-based companies listed overseas, adopting new measures to extend the scope of cybersecurity reviews, and expanding efforts in anti-monopoly enforcement. While we do not believe we are subject to these regulatory actions or statements, as we have not implemented the kind of monopolistic behavior that is the target of these rules, and our business does not involve large-scale collection of user data, implicate cybersecurity, or involve any other type of restricted industry, and therefore these regulatory actions and statements do not impact our ability to conduct our business, accept foreign investments into PWSH, or list our PWSH shares on the STAR Market, there is no guarantee that the PRC government will refrain from releasing regulations or policies regarding the Companyâ€™s industry that could adversely affect our business, financial condition, results of operations or ability to list PWSH shares on the STAR Market.50Table of ContentsIf we are unable to negotiate for an extension or cancellation, we may be required to re-purchase the shares of PWSH held by those investors who elect for repurchase under the provisions of the August 2021 Capital Increase Agreement or the agreements governing the employee-owned entities known as â€œESOPs,â€ which would materially and adversely impact our cash position. Pursuant to the August 2021 Capital Increase Agreement and the agreements governing the five employee-owned entities that have invested in PWSH (each an â€œESOPâ€), if PWSH has not consummated an initial public offering of its shares on a China financial market prior to a certain date (for the private equity and strategic investors (collectively, the "Investors"), June 30, 2024, and for the ESOPs, December 31, 2024), the Investors and the ESOPs each have an independent right to elect to have their shares repurchased for a price equal to the initial purchase price paid by the purchaser (and for the ESOP, plus annual simple interest at a rate of 5%). PWSH has not consummated the Listing as of September 30, 2024, and will not be able to do so before December 31, 2024. Therefore, if we are unable to negotiate an extension or cancellation of these provisions, following those deadlines one or more of the respective purchasers may elect to require a repurchase. We would be required to use cash to effect these repurchases, which in turn would negatively impact our cash position and plans for growth. If we are unable to implement our strategy to expand our PRC operations, including the positioning of PWSH to qualify and seek an initial public offering on the STAR Market, our ability to access capital, customers, and talent in China could suffer, which in turn may materially and adversely affect our worldwide growth and revenue potential.In August 2021, we announced our strategic plan to transform PWSH into a profit center for our Mobile and Home & Enterprise businesses to improve our access to capital, customers, and talent in China. As part of this strategic plan, we have intended to qualify PWSH to file an application for an initial public offering on the STAR Market ("Listing") to further improve our access to capital markets and to fund growth. We may not be successful in the implementation of our strategic plan, and we may

not be able to complete the Listing for a number of reasons, including those related to the risks we face associated with our operations in China as detailed separately above, many of which are outside our control. With respect to the Listing, PWSH must succeed in obtaining PRC governmental approvals required to permit the Listing, and one or more of those approvals may be denied, or significantly delayed, by the PRC regulators for reasons outside our control or unknown to us, or may be conditioned on requirements that we deem would result in an undue burden or material adverse impact on our business. Similarly, the Listing application may be denied or delayed by the SSE in its discretion. Further, tensions between the United States and China, or other geopolitical forces, including war, could negatively impact our currently planned projects and investments in the PRC, including the Listing. The CSRC and the SSE have recently tightened the standards for the STAR Market and are currently advising companies that are not yet profitable under China generally accepted accounting principles, or China GAAP, standards against filing an IPO application in the present environment. PWSH is not currently profitable under China GAAP standards. The CSRC and the SSE may relax the standards, but there is no guarantee that this will happen in any particular time frame. PWSH remains prepared to re-engage with its advisors and the PRC's government agencies to file an application once the situation changes or PWSH achieves profitability under China GAAP standards, but there can be no assurances that the Listing will occur at all. In the interim, PWSH may require additional funding to augment its PRC operations, and we cannot give any assurance that such capital will be available on terms acceptable to us. Any such inability to obtain funds may impair the ability of PWSH to grow its operations, which could have a material adverse effect on our consolidated operating results and on the price of our common stock. If we are unable to successfully implement our strategic plan, including the Listing, we may not realize the advantages to our PRC operations contemplated by our business strategy, including improving our access to capital markets, customers, and talent in China. Because it may be several years before we know whether the Listing will be completed, we may, in the interim, forego or postpone other alternative actions to strengthen our market position and operations in the PRC.PRC companies are critical to the global semiconductor industry, and our current business is substantially concentrated in the PRC market. Our inability to build, or any delay in growing, our PRC-based operations over the next several years would materially and adversely limit our operations and operating results, including our revenue growth. In addition, during that time, the process underlying the Listing could result in significant diversion of management time as well as substantial out-of-pocket costs, which could further impair our ability to expand our business.51Table of ContentsEven if we complete the Listing, we may not achieve the results contemplated by our business strategy and our strategy for growth in the PRC may not result in increases in the price of our common stock.We cannot assure you that, even if the Listing is completed, we will realize any or all of our anticipated benefits of the Listing. Our completion of the Listing may not have the anticipated effects of providing access to new capital markets or strengthening our market position and operations in the PRC. If the Listing is completed, PWSH will have broad discretion in the use of the proceeds from the initial sales of shares to PWSH investors, and it may not spend or invest those proceeds in a manner that results in our operating success or with which the common shareholders of Pixelworks agree. Our failure to successfully leverage the completion of the Listing to enhance our access to new capital markets and expand our PRC business could result in a decrease in the price of our common stock, and we cannot assure you that the success of PWSH will have an associated positive effect on the price of our common stock.If the Listing is completed, PWSHâ€™s status as a publicly traded company in China that is controlled, but less than wholly owned, by Pixelworks could have an adverse effect on us.PWSH is not currently a wholly owned subsidiary of Pixelworks, and following the Listing, other holders may hold as much as 30% of the subsidiary. The interests of PWSH may diverge from the interests of Pixelworks and its other subsidiaries in the future. We may face conflicts of interest in managing, financing, or engaging in transactions with PWSH, or allocating business opportunities between our subsidiaries, including future arrangements for operating subsidiaries other than PWSH to license and use our intellectual property. Pixelworks will retain majority ownership of PWSH after the Listing, but PWSH will be managed by a separate board of directors and officers and those directors and officers will owe fiduciary duties to the various stakeholders of PWSH, including shareholders other than Pixelworks. In the operation of PWSHâ€™s business, there may be situations that arise whereby the directors and officers of PWSH, in the exercise of their fiduciary duties, take actions that may be contrary to the best interests of Pixelworks or its shareholders. Additionally, because PWSH will be managed by a separate board of directors and officers, our organizational structure will become more complex, which may in turn require substantial financial, operational, and management resources.In the future, PWSH may issue options, restricted shares, and other forms of share-based compensation to its directors, officers, and employees, which could dilute Pixelworksâ€™ ownership in PWSH. In addition, PWSH may engage in capital raising activities in the future that could further dilute Pixelworksâ€™ ownership interest. The STAR Market is relatively new, and as a result, it is difficult to predict the effect of the proposed Listing, which may in turn negatively affect the price of our common stock on the Nasdaq Global Market. The CSRC initially launched the STAR Market in June 2019 and trading on that market began in July 2019. No assurance can be given regarding the effect of the Listing on the market price of PWSH shares or on the price of our common stock on the Nasdaq Global Market. The market price of the PWSH shares and Pixelworks common stock may be volatile or may decline for reasons other than the risk and uncertainties described above, as the result of investor negativity or uncertainty with respect to the proposed Listing.If the Listing is completed, Pixelworks and PWSH both will be public reporting companies, but each will be subject to separate, and potentially inconsistent, accounting and disclosure requirements, which may lead to investor confusion or uncertainty that could cause decreased demand for, or fluctuations in the price of, one or both of the companiesâ€™ publicly traded shares.If PWSH completes the Listing, it will be subject to accounting, disclosure, and other regulatory requirements of the CSRC and the STAR Market. At the same time, Pixelworks will remain subject to accounting, disclosure, and other regulatory requirements of the SEC and the Nasdaq Global Market. As a result, Pixelworks and PWSH periodically will disclose information simultaneously pursuant to differing laws and regulations. The information disclosed by the two companies will differ, and may differ materially from time to time, due to the distinct, and potentially inconsistent, accounting standards applicable to the two companies and disclosure requirements imposed by securities regulatory authorities, as well as differences in language, culture, and expression habit, in composition of investors in the United States and PRC, and in the capital markets of the United States and the PRC. Differing disclosures could lead to confusion or uncertainty among investors in the publicly traded shares of one or both companies. Differences between the price of PWSH shares on the STAR Market and the price of Pixelworks common stock on Nasdaq Global Market could lead to increased volatility, as some investors seek to arbitrage price differences. Additionally, news about PWSH may affect the price of Pixelworksâ€™ common stock, and vice versa, creating additional uncertainty and volatility. 52Table of ContentsGeneral RisksThe price of our common stock has and may continue to fluctuate substantially.Our stock price and the stock prices of technology companies similar to Pixelworks have been highly volatile. The price of our common stock may decline and the value of our shareholders' investment may be reduced regardless of our performance. The daily trading volume of our common stock has historically been relatively low, although, in the three most recent years, trading volume increased compared to historical levels. As a result of the historically low volume, our shareholders may be unable to sell significant quantities of common stock in the public trading markets without a significant reduction in the price of our common shares. Additionally, market fluctuations, as well as general economic and political conditions, including recessions, interest rate changes or international currency fluctuations, may negatively impact the market price of our common stock. Other factors that could negatively impact our stock price include:â€¢actual or anticipated fluctuations in our operating results;â€¢changes in or failure to meet expectations as to our future financial performance;â€¢changes in or failure to meet financial estimates of securities analysts;â€¢announcements by us or our competitors of technological innovations, design wins, contracts, standards, acquisitions or divestitures;â€¢the operating and stock price performance of other comparable companies;â€¢issuances or proposed issuances of equity, debt or other securities by us, or sales of securities by our security holders; andâ€¢changes in market valuations of other technology companies.Any inability or perceived inability of investors to realize a gain on an investment in our common stock could have an adverse effect on our business, financial condition and results of operations by potentially limiting our ability to retain our customers, to attract and retain qualified employees and to raise capital. In addition, in the past, following periods of volatility in the overall market and the market price of a particular company's securities, securities class action litigation has often been instituted against these companies. This litigation, if instituted against us, could result in substantial costs and a diversion of our management's attention and resources.The interest of our current or potential significant shareholders may conflict with other shareholders and they may attempt to effect changes or acquire control, which could adversely affect our results of operations and financial condition. Our shareholders may from time to time engage in proxy solicitations, advance shareholder proposals, acquire control or otherwise attempt to effect changes, including by directly voting their shares on shareholder proposals. Campaigns by shareholders to effect changes at publicly traded companies are sometimes led by investors seeking to increase short-term shareholder value through actions such as financial restructuring, increased debt, special dividends, stock repurchases or sales of assets or the entire company. Responding to proxy contests and other actions by activist shareholders can be costly and time-consuming, disrupting our operations and diverting the attention of our Board of Directors and senior management from the pursuit of business strategies. Additionally, uncertainty over our direction and leadership may negatively impact our relationship with our customers and make it more difficult to attract and retain qualified personnel and business partners. As a result, shareholder campaigns could adversely affect our results of operations and financial condition. 53Table of ContentsFuture sales of our equity could result in significant dilution to our existing shareholders and depress the market price of our common stock.It is likely that we will need to seek additional capital in the future and from time to time. If this financing is obtained through the issuance of equity securities, debt convertible into equity securities, options or warrants to acquire equity securities or similar instruments or securities, our existing shareholders will experience dilution in their ownership percentage upon the issuance, conversion or exercise of such securities and such dilution could be significant. For example, in December 2020, we completed a private placement of 3,200,000 shares of common stock to certain accredited investors at a purchase price of $2.071 per share. The issuance and sale of the shares in the private placement had a dilutive impact on our existing shareholders. Additionally, also in December 2020, we completed the sale of 4,900,000 shares of common stock in an underwritten registered offering and an additional 735,000 shares were issued pursuant to the 30-day over-allotment option exercised by the underwriter, at a price to the public of $2.45 per share. Additionally, pursuant to our 2020 ATM Program, we sold an aggregate of 1,808,484 shares of our common stock. The issuance and sale of additional shares of our common stock will have a dilutive impact on our existing shareholders. Additionally, any new equity securities issued by us could have rights, preferences or privileges senior to those of our common stock. Further, the issuance and sale of, or the perception that we may issue and sell, additional shares of common stock pursuant to an â€œat the marketâ€ equity offering program, a private placement or another offering could have the effect of depressing the market price of our common stock or increasing the volatility thereof.Any issuance by us or sales of our securities by our security holders, including by any of our affiliates, or the perception that such issuances or sales could occur, could negatively impact the market price of our securities. For example, a number of shareholders own significant blocks of our common stock. If one or more of these large shareholders were to sell large portions of their holdings in a relatively short time, for liquidity or other reasons, the prevailing market price of our common stock could be negatively affected. This could result in further potential dilution to our existing shareholders and the impairment of our ability to raise capital through the sale of equity, debt or other securities.We may be unable to regain compliance with Nasdaq Listing Rules, which could cause our common stock to be delisted from the Nasdaq Global Market. This could result in the lack of a market for our common stock, cause a decrease in the value of our common stock, and adversely affect our business, financial condition and results of operations.Under the Nasdaq Listing Rules, we must have at least 400 total shareholders and our common stock must maintain a minimum price of $1.00 per share for continued listing on the Nasdaq Global Market. Our common stock price is currently and may in the future be below the minimum bid price for continued listing on the Nasdaq Global Market. On September 11, 2024, we received a letter (the â€œBid Price Deficiency Noticeâ€) from the listing qualifications department staff of The Nasdaq Stock Market LLC indicating that we were not in compliance with the minimum bid price requirement set forth in Nasdaq Listing Rule 5450(a)(1) (the â€œBid Price Requirementâ€) because our common stock failed to maintain a minimum closing bid price of $1.00 per share for 30 consecutive business days. To regain compliance with the Bid Price Requirement, the closing bid price of our common stock must be at least $1.00 per share for a minimum of 10 consecutive business days at any time prior to March 10, 2025. While the Bid Price Deficiency Notice has no immediate effect on the listing or trading of our common stock on the Nasdaq Global Market, we intend to actively monitor the bid price for our common stock between now and March 10, 2025 and will consider available options to resolve the deficiency and regain compliance with the Bid Price Requirement, such as a reverse stock split. In addition to the 400 total shareholders and minimum $1.00 per share continued listing requirements, the Nasdaq Global Market has other continued listing requirements, and we must meet all of the criteria under at least one of the following three standards: (i) a minimum of $50.0 million in total asset value and $50.0 million in revenues in the latest fiscal year or in two of the last three fiscal years, at least 1.1 million publicly held shares, at least $15.0 million in market value of publicly held shares and at least four registered and active market makers (as such term is defined by the Nasdaq Listing Rules); (ii) a minimum of $50.0 million in market value of listed securities, at least 1.1 million publicly held shares, at least $15.0 million in market value of publicly held shares and at least four registered and active market makers; or (iii) a minimum of $10.0 million in shareholders' equity, at least 750,000 publicly held shares, at least $5.0 million in market value of publicly held shares and at least two registered and active market makers. Our stock price is volatile and we believe that we continue to remain susceptible to the market value of our listed securities and/or the market value of our publicly held securities falling below $50.0 million and $5.0 million, respectively. Accordingly, we cannot assure you that we will be able to regain compliance with the Bid Price Requirement or continue to comply with the Nasdaq Global Marketâ€™s other continued listing requirements. If our common stock is

delisted, it would likely have an adverse effect on the liquidity of our common stock, decrease the market price of our common stock, result in the potential loss of confidence by investors, suppliers, customers, and employees, and fewer business development opportunities, and adversely affect our ability to obtain financing for our continuing operations.54Table of Contents55Table of ContentsIf our common stock is delisted, trading of the stock will most likely take place on an over-the-counter market established for unlisted securities. An investor is likely to find it less convenient to sell, or to obtain accurate quotations in seeking to buy, our common stock on an over-the-counter market, and many investors may not buy or sell our common stock due to difficulty in accessing over-the-counter markets, or due to policies preventing them from trading in securities not listed on a national exchange or other reasons. For these reasons and others, delisting would adversely affect the liquidity, trading volume and price of our common stock, causing the value of an investment in us to decrease and having an adverse effect on our business, financial condition and results of operations by limiting our ability to attract and retain qualified executives and employees and limiting our ability to raise capital.The anti-takeover provisions of Oregon law and in our articles of incorporation could adversely affect the rights of the holders of our common stock, including by preventing a sale or takeover of us at a price or prices favorable to the holders of our common stock.Provisions of our articles of incorporation and bylaws and provisions of Oregon law may have the effect of delaying or preventing a merger or acquisition of us, making a merger or acquisition of us less desirable to a potential acquirer or preventing a change in our management, even if our shareholders consider the merger, acquisition or change in management favorable or if doing so would benefit our shareholders. In addition, these provisions could limit the price that investors would be willing to pay in the future for shares of our common stock. The following are examples of such provisions:â€¢if the number of directors is fixed by the board at eight or more, our board of directors is divided into three classes serving staggered terms, which would make it more difficult for a group of shareholders to quickly replace a majority of directors;â€¢our board of directors is authorized, without prior shareholder approval, to create and issue preferred stock with voting or other rights or preferences that could impede the success of any attempt to acquire us or to effect a change of control, commonly referred to as "blank check" preferred stock;â€¢members of our board of directors can be removed only for cause and at a meeting of shareholders called expressly for that purpose, by the vote of 75Â percent of the votes then entitled to be cast for the election of directors; â€¢our board of directors may alter our bylaws without obtaining shareholder approval; and shareholders are required to provide advance notice for nominations for election to the board of directors or for proposing matters to be acted upon at a shareholder meeting;â€¢Oregon law permits our board to consider other factors beyond shareholder value in evaluating any acquisition offer (so-called "expanded constituency" provisions); andâ€¢a supermajority (67%) vote of shareholders is required to approve certain fundamental transactions.56Table of ContentsItem 5. Â Â Â Â Â Â Â Â Other information.Rule 10b5-1 and Non-Rule 10b5-1 Trading ArrangementsDuring the three months ended September 30, 2024, no director or officer adopted or terminated a â€œRule 10b5-1 trading arrangementâ€ or a â€œnon-Rule 10b5-1 trading arrangementâ€, as such terms are defined under Item 408(a) of Regulation S-K.Executive CompensationOn November 11, 2024, we entered into a Transaction Bonus Agreement with Todd A. DeBonis, our Chief Executive Officer (the â€œTransaction Bonus Agreementâ€). Pursuant to the Transaction Bonus Agreement, Mr. DeBonis has the opportunity to earn a cash bonus with a target payout value of $400,000 and a maximum payout value of $600,000 (the â€œTransaction Bonusâ€), which amount will be based on Mr. DeBonisâ€™ achievement of certain performance milestones and subject to the discretion of the compensation committee of our board of directors. The Transaction Bonus, if any, will be payable within thirty (30) days following the date on which the compensation committee has certified achievement of the milestone(s), and in any event by no later than July 31, 2025 (the â€œDeadline Dateâ€), subject to Mr. DeBonisâ€™ continued employment with the Company through and as of the payment date of the Transaction Bonus (except as provided in the Transaction Bonus Agreement) and his compliance with his Proprietary Information and Inventions Assignment Agreement with the Company. If Mr. DeBonis is involuntarily terminated by the Company without Cause (as defined in that certain Amended and Restated Change of Control and Severance Agreement effective as of April 11, 2019 by and between Mr. DeBonis and the Company, the â€œChange of Control Agreementâ€) or he resigns with Good Reason (as defined in the Change of Control Agreement) on or prior to the Deadline Date, he will remain entitled to receive any unpaid Transaction Bonus which has been earned as of such date, as determined by the compensation committee. If Mr. DeBonisâ€™ service with the Company is terminated for any other reason, he will immediately forfeit the right to receive the Transaction Bonus.In addition, the Transaction Bonus Agreement amended the Change of Control Agreement to replace the cash portion of the severance amount due on an Involuntary Termination (as defined in the Change of Control Agreement) with a fixed number of $440,000. The foregoing description of the terms of the Transaction Bonus Agreement does not purport to be complete and is qualified in its entirety by reference to full text of the Transaction Bonus Agreement, a copy of which is filed as Exhibit 10.1 to this Quarterly Report on Form 10-Q and is incorporated by reference herein.57Table of ContentsItem 6.Exhibits.3.1Sixth Amended and Restated Articles of Incorporation of Pixelworks, Inc., as amended (incorporated by reference to Exhibit 3.1 to the Company's Annual Report on Form 10-K filed on March 9, 2022).3.2Third Amended and Restated Bylaws of Pixelworks, Inc. (incorporated by reference to Exhibit 3(ii).1 to the Company's Current Report on Form 8-K filed on February 2, 2023).10.1+^**Transaction Bonus Agreement dated as of November 11, 2024 by and between Pixelworks, Inc. and Todd A. DeBonis.31.1Â Â Certification of Chief Executive Officer pursuant to Section 302 of the Sarbanes-Oxley Act of 2002 (18 U.S.C. Section 1350).31.2Â Â Certification of Chief Financial Officer pursuant to Section 302 of the Sarbanes-Oxley Act of 2002 (18 U.S.C. Section 1350).32.1*Â Â Certification of Chief Executive Officer pursuant to Section 906 of the Sarbanes-Oxley Act of 2002 (18 U.S.C. Section 1350).32.2*Â Â Certification of Chief Financial Officer pursuant to Section 906 of the Sarbanes-Oxley Act of 2002 (18 U.S.C. Section 1350).101**Inline XBRL Document Set for the financial statements and accompanying notes in Part I, Item 1, â€œFinancial Statements (Unaudited)â€ of this Quarterly Report on Form 10-Q101.SCHXBRL Taxonomy Extension Schema Document101.CALXBRL Taxonomy Extension Calculation Linkbase Document101.DEFÂ Â XBRL Taxonomy Extension Definition Linkbase Document101.LABÂ Â XBRL Taxonomy Label Linkbase Document101.PREÂ Â XBRL Taxonomy Extension Presentation Linkbase Document104**Inline XBRL for the cover page of this Quarterly Report on Form 10-Q, included in the Exhibit 101 Inline XBRL Document SetÂ _____+Indicates a management contract or compensation arrangement.^Certain schedules and exhibits to this agreement have been omitted pursuant to Item 601(b) of Regulation S-K. The registrant hereby undertakes to furnish supplementally a copy of any omitted schedule or exhibit to such agreement to the SEC upon request.*Exhibits 32.1 and 32.2 are being furnished and shall not be deemed to be "filed" for under the Securities Act of 1933, as amended (the â€œSecurities Actâ€) or the Securities Exchange Act of 1934, as amended (the "Exchange Act"), or otherwise subject to the liability of that section, nor shall such exhibits be deemed to be incorporated by reference in any registration statement or other document filed under the Securities Act or the Exchange Act, whether made before or after the date hereof and irrespective of any general incorporation language contained in such filing, except to the extent specifically stated in such filing.**Filed herewith.58Table of ContentsSIGNATUREPursuant 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.Â Â PIXELWORKS, INC.Dated:November 12, 2024/s/ Haley F. AmanÂ Haley F. AmanChief Financial Officer, (Duly Authorized Officer and Principal Accounting and Principal Financial Officer)59 EX-10.1 2 ex101pxlw-transactionbonus.htm TRANSACTION BONUS AGREEMENT DocumentExhibit 10.1TRANSACTION BONUS AGREEMENTThis TRANSACTION BONUS AGREEMENT (this â€œAgreementâ€) is entered into by and between Pixelworks, Inc., an Oregon corporation (the â€œCompanyâ€) and Todd A. DeBonis (â€œExecutiveâ€) dated as of November 11, 2024. WHEREAS, the Board believes that it is in the best interests of the Company and its shareholders to provide Executive with certain financial incentives to reinforce and encourage Executiveâ€™s continued attention and dedication through the consummation of a strategic transaction and other strategic initiatives, so to maximize the value of the Company for the benefit of its shareholders; and WHEREAS, in exchange for the bonus opportunity provided in this Agreement, Executive and the Company have agreed to amend certain provisions contained in the Amended and Restated Change of Control and Severance Agreement effective as of April 11, 2019, between Executive and the Company (the â€œExecutive CoC Agreementâ€).NOW THEREFORE, in consideration of the mutual covenants and agreements set forth herein, and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the parties agree as follows:1.Transaction Bonus. Subject to the terms and conditions of this Agreement, Executive is eligible to receive a cash bonus with a target payout value of $400,000 and a maximum payout value of $600,000 (the â€œTransaction Bonusâ€). The actual amount of the Transaction Bonus will be determined based on achievement of the performance milestones provided in Exhibit A. 2.Payment. The Transaction Bonus, if any, will be payable to Executive in a single payment within thirty (30) days following the date on which the Compensation Committee of the Board of Directors of the Company (the â€œCommitteeâ€) has certified achievement of milestone(s), and in any event by no later than July 31, 2025 (the â€œDeadline Dateâ€).3.Conditions to Payment. Executiveâ€™s right to receive the Transaction Bonus is conditioned on his execution of this Agreement and all of the following: (a) Executive is continuously employed by the Company (or a successor) through and as of the payment date of the Transaction Bonus (except as provided in Section 5 below); and (b) Executiveâ€™s compliance with his Proprietary Information and Inventions Assignment Agreement with the Company. 4.Amendment to Executive CoC Agreement. As a condition to Companyâ€™s execution of this Agreement, Executive agrees that the Executive CoC Agreement is revised to replace the cash portion of the severance amount due on an Involuntary Termination with a fixed number of $440,000. Sections 4(a)(i)(1) and 4(a)(ii)(1) of the Executive CoC Agreement are thus revised to read as follows: â€œFour Hundred Forty Thousand Dollars ($440,000), less applicable withholding, payable in a lump sum thirty-five (35) days following such Involuntary Termination.â€5.Forfeiture. If Executiveâ€™s service with the Company is terminated due to an Involuntary Termination (as defined in the Executive CoC Agreement) on or prior to the Deadline Date, Executive will remain entitled to receive any unpaid Transaction Bonus which has been earned as of such date, as determined by the Committee. If Executiveâ€™s service with the Company is terminated for any other reason, Executive will immediately forfeit the right to receive the Transaction Bonus.6.Determinations; Committee Discretion. All determinations regarding the Transaction Bonus, including the amount, if any, of the Transaction Bonus payable to Executive, will be made by the Committee and will be final, conclusive and binding on all parties. The Committee reserves the discretion to award all or a portion of the Transaction Bonus based on an assessment of impact on shareholder value, notwithstanding a failure to achieve the performance milestones.7.Waiver. Any failure of Executive to comply with any of his obligations under this Agreement may be waived only in writing signed by the Company. No waiver of any breach, failure, right or remedy contained in or granted by the provisions of this Agreement shall constitute a continuing waiver of a subsequent or other breach, failure, right or remedy unless the writing so specifies.8.Governing Law. This Agreement shall be governed by the laws of the state of Oregon, without giving effect to any conflict of law principles thereof.9.Counterparts; Construction. This Agreement may be executed in any number of counterparts, each of which shall be deemed an original but all of which together shall constitute one and the same instrument. When used in this Agreement, the words â€œincludesâ€ and â€œincludingâ€ and their syntactical variations shall be deemed followed by the words â€œwithout limitationâ€.10.Entire Agreement. This Agreement (together with all Exhibits) embodies the entire agreement and understanding of the parties in respect of its subject matter and supersedes all prior agreements and understandings between the parties with respect to such subject matter. This Agreement may be amended or modified only by written agreement signed by each of the parties.11.Binding Effect; Benefits. This Agreement shall inure to the benefit of and be binding upon the parties and their respective heirs, devisees, successors and assigns; nothing in this Agreement, express or implied, is intended to confer on any person or entity other than the parties and their respective successors and assigns any rights, remedies, obligations or liabilities under or by reason of this Agreement.12.Assignability. Executive may not assign, delegate, or otherwise transfer any of his or her rights or obligations under this Agreement without the prior written consent signed by the Company. The Company may transfer or assign, in whole or from time to time in part, to one or more of its affiliates, or to any successor to one or more of its businesses, its rights or obligations under this Agreement without the prior written consent signed by Executive, provided the entity to which this Agreement is assigned shall agree to accept the Companyâ€™s obligations under this Agreement.13.Severability. Any provision of this Agreement which is invalid, illegal or unenforceable in any jurisdiction shall, as to that jurisdiction, be ineffective to the extent of such invalidity, illegality or unenforceability, without affecting in any way the remaining provisions hereof in such jurisdiction or rendering that or any other provision of this Agreement invalid, illegal or unenforceable in any other jurisdiction. Upon such determination that any term or other provision is invalid, illegal or incapable of being enforced, the parties hereto shall negotiate in good faith to modify this Agreement so as to effect 2the original intent of the parties as closely as possible in an acceptable manner to the end that the transactions contemplated in this Agreement are fulfilled to the extent possible.14.Section 409A. The provisions of this Agreement shall be construed, interpreted and administered in a manner whereby all provisions are exempt from the requirements of Section 409A of the Internal Revenue Code of 1986, as amended. 15.Golden Parachute Limitations. Section 5 of the Executive CoC Agreement is incorporated herein by reference.16.At-Will Employment. Nothing in this Agreement shall constitute a promise of continued employment by the Company. Executiveâ€™s employment is at will, meaning that either Executive or the Company may terminate the employment relationship at any time for any or no reason.17.Unfunded Obligation. The amounts to be paid to Executive under this Agreement are unfunded obligations of the Company. The Company is not required to segregate any monies or other assets from its general funds with respect to these obligations. Executive shall not have any preference or security interest in any assets of the Company other than as a general unsecured creditor. [Signatures on following page]3IN WITNESS WHEREOF, the parties hereto have duly executed this Transaction Bonus Agreement as of the date written below.COMPANY/s/ Daniel J. HeneghanDaniel J. HeneghanChairman of the Board of DirectorsEXECUTIVE/s/ Todd A. DeBonisTodd A. DeBonisDate:November 11, 2024[Signature Page to Transaction Bonus Agreement] EX-31.1 3 pxlw-2024930_ex311.htm CERTIFICATION OF CEO DocumentExhibit 31.1 CERTIFICATION I, Todd A. DeBonis, certify that: 1.I have reviewed this quarterly

report on Form 10-Q of Pixelworks, Inc.;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 registrant's other certifying officer(s) 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 registrant'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 registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and5.The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant'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 registrant'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 registrant's internal control over financial reporting.Â Date:Â November 12, 2024By:/s/ Todd A. DeBonisTodd A. DeBonisPresident and Chief Executive Officer (Principal Executive Officer) EX-31.2 4 pxlw-2024930_ex312.htm CERTIFICATION OF CFO DocumentExhibit 31.2 CERTIFICATION I, Haley F. Aman, certify that: 1.I have reviewed this quarterly report on Form 10-Q of Pixelworks, Inc.;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 registrant's other certifying officer(s) 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 registrant'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 registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and5.The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant'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 registrant'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 registrant's internal control over financial reporting.Â Date:Â November 12, 2024By:/s/ Haley F. AmanHaley F. AmanChief Financial Officer(Principal Accounting and Financial Officer) EX-32.1 5 pxlw-2024930_ex321.htm CERTIFICATION OF CEO DocumentExhibit 32.1 CERTIFICATION PURSUANT TO 18 U.S.C. SECTION 1350, AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002 In connection with the Quarterly Report of Pixelworks, Inc. (the â€œCompanyâ€) on Form 10-Q for the quarterly period ended SeptemberÂ 30, 2024 as filed with the Securities and Exchange Commission on the date hereof (the â€œReportâ€), I, Todd A. DeBonis, President and Chief Executive Officer of the Company, certify, pursuant to 18 U.S.C. Â§1350, as adopted pursuant to Â§906 of the Sarbanes-Oxley Act of 2002, that to my knowledge: 1.The Report fully complies with the requirements of section 13(a) or 15(d) of the Securities Exchange Act of 1934; and2.The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.By:/s/ Todd A. DeBonisTodd A. DeBonisPresident and Chief Executive Officer (Principal Executive Officer)Date:November 12, 2024 EX-32.2 6 pxlw-2024930_ex322.htm CERTIFICATION OF CFO DocumentExhibit 32.2CERTIFICATION PURSUANT TO 18 U.S.C. SECTION 1350, AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002 In connection with the Quarterly Report of Pixelworks, Inc. (the â€œCompanyâ€) on Form 10-Q for the quarterly period ended SeptemberÂ 30, 2024 as filed with the Securities and Exchange Commission on the date hereof (the â€œReportâ€), I, Haley F. Aman, Chief Financial Officer of the Company, certify, pursuant to 18 U.S.C. Â§1350, as adopted pursuant to Â§906 of the Sarbanes-Oxley Act of 2002, that to my knowledge: 1.The Report fully complies with the requirements of section 13(a) or 15(d) of the Securities Exchange Act of 1934; and2.The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.By:/s/ Haley F. AmanHaley F. AmanChief Financial Officer(Principal Accounting and Financial Officer)Date:November 12, 2024 EX-101.SCH 7 pxlw-20240930.xsd XBRL TAXONOMY EXTENSION SCHEMA DOCUMENT 0000001 - Document - Document and Entity Information link:presentationLink link:calculationLink link:definitionLink 0000002 - Statement - Condensed Consolidated Balance Sheets link:presentationLink link:calculationLink link:definitionLink 0000003 - Statement - Condensed Consolidated Statements of Operations link:presentationLink link:calculationLink link:definitionLink 0000004 - Statement - Condensed Consolidated Statements of Operations (Parenthetical) link:presentationLink link:calculationLink link:definitionLink 0000005 - Statement - Condensed Consolidated Statements of Comprehensive Income (Loss) link:presentationLink link:calculationLink link:definitionLink 0000006 - Statement - Condensed Consolidated Statements of Cash Flows link:presentationLink link:calculationLink link:definitionLink 0000007 - Statement - Consolidated Statements of Shareholders' Equity Statement link:presentationLink link:calculationLink link:definitionLink 0000008 - Disclosure - Basis of Presentation link:presentationLink link:calculationLink link:definitionLink 0000009 - Disclosure - Balance Sheet Components link:presentationLink link:calculationLink link:definitionLink 0000010 - Disclosure - Marketable Securities and Fair Value Measurements link:presentationLink link:calculationLink link:definitionLink 0000011 - Disclosure - Restructurings link:presentationLink link:calculationLink link:definitionLink 0000012 - Disclosure - Leases link:presentationLink link:calculationLink link:definitionLink 0000013 - Disclosure - Revenue link:presentationLink link:calculationLink link:definitionLink 0000014 - Disclosure - Interest Income and Other, Net link:presentationLink link:calculationLink link:definitionLink 0000015 - Disclosure - Research and Development link:presentationLink link:calculationLink link:definitionLink 0000016 - Disclosure - Income Taxes link:presentationLink link:calculationLink link:definitionLink 0000017 - Disclosure - Earnings (Loss) Per Share link:presentationLink link:calculationLink link:definitionLink 0000018 - Disclosure - Segment Information link:presentationLink link:calculationLink link:definitionLink 0000019 - Disclosure - Risks and Uncertainties link:presentationLink link:calculationLink link:definitionLink 0000020 - Disclosure - Commitments and Contingencies link:presentationLink link:calculationLink link:definitionLink 0000021 - Disclosure - Redeemable Non-controlling Interest and Equity Interest of PWSH Sold to Employees link:presentationLink link:calculationLink link:definitionLink 0000022 - Disclosure - Non-controlling Interest link:presentationLink link:calculationLink link:definitionLink 9954471 - Disclosure - Basis of Presentation (Policies) link:presentationLink link:calculationLink link:definitionLink 9954472 - Disclosure - Balance Sheet Components (Tables) link:presentationLink link:calculationLink link:definitionLink 9954473 - Disclosure - Marketable Securities and Fair Value Measurements (Tables) link:presentationLink link:calculationLink link:definitionLink 9954474 - Disclosure - 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Geographic Information (Details) link:presentationLink link:calculationLink link:definitionLink 9954504 - Disclosure - Segment Information - Revenue by Major Customer (Details) link:presentationLink link:calculationLink link:definitionLink 9954505 - Disclosure - Segment Information - Accounts Receivable by Major Customer (Details) link:presentationLink link:calculationLink link:definitionLink 9954506 - Disclosure - Commitments and Contingencies (Details) link:presentationLink link:calculationLink link:definitionLink 9954507 - Disclosure - Redeemable Non-controlling Interest and Equity Interest of PWSH Sold to Employees - Narrative (Details) link:presentationLink link:calculationLink link:definitionLink 9954508 - Disclosure - Redeemable Non-controlling Interest and Equity Interest of PWSH Sold to Employees (Details) link:presentationLink link:calculationLink link:definitionLink 9954509 - Disclosure - Non-controlling Interest - Narrative (Details) link:presentationLink link:calculationLink link:definitionLink 9954510 - Disclosure - Noncontrolling Interest - Initial Investment Reconciliation (Details) link:presentationLink link:calculationLink link:definitionLink EX-101.CAL 8 pxlw-20240930_cal.xml XBRL TAXONOMY EXTENSION CALCULATION LINKBASE DOCUMENT EX-101.DEF 9 pxlw-20240930_def.xml XBRL TAXONOMY EXTENSION DEFINITION LINKBASE DOCUMENT EX-101.LAB 10 pxlw-20240930_lab.xml XBRL TAXONOMY EXTENSION LABEL LINKBASE DOCUMENT Payments on asset financings Repayments of Other Debt Stock Appreciation Rights (SARs) Stock Appreciation Rights (SARs) [Member] Less: Net loss attributable to redeemable non-controlling interest and non-controlling interest Net Income (Loss) Attributable to Noncontrolling Interest Pay vs Performance Disclosure [Line Items] Accrued Liabilities and Current Portion of Long-Term Liabilities Schedule of Accrued Liabilities [Table Text Block] Accrued liabilities and current portion of long-term liabilities Accrued

liabilities and current portion of long-term liabilities Accrued Liabilities, Current Statistical Measurement [Domain] Statistical Measurement [Domain] Research and development Research and Development Expense Changes in operating assets and liabilities: Increase (Decrease) in Operating Capital [Abstract] Underlying Security Market Price Change Underlying Security Market Price Change, Percent Pre-money valuation Redeemable Noncontrolling Interest, Equity, Redemption Value All Award Types Award Type [Domain] Fair Value as of Grant Date Award Grant Date Fair Value Equity Transfer Agreement Equity Transfer Agreement [Member] Equity Transfer Agreement Statement of Stockholders' Equity [Abstract] Statement of Stockholders' Equity [Abstract] MNPI Disclosure Timed for Compensation Value MNPI Disclosure Timed for Compensation Value [Flag] Segment Reporting [Abstract] Segment Reporting [Abstract] Accounts payable Accounts Payable, Current Minimum rate of return Noncontrolling Interest, Minimum Return Rate Noncontrolling Interest, Minimum Return Rate Research and Development [Abstract] Restatement Determination Date: Restatement Determination Date [Axis] Property and Equipment, Net Schedule of property and equipment [Table Text Block] Schedule of property and equipment Commitments and contingencies (Note 13) Commitments and Contingencies Years ending December 31: Lessee, Operating Lease, Liability, to be Paid, Fiscal Year Maturity [Abstract] Insider Trading Policies and Procedures [Line Items] Rule 10b5-1 Arrangement Terminated Rule 10b5-1 Arrangement Terminated [Flag] Disaggregation of Revenue [Line Items] Disaggregation of Revenue [Line Items] Restatement does not require Recovery Restatement Does Not Require Recovery [Text Block] Schedule of Revenue by Geographic Region Schedule of Revenue from External Customers and Long-Lived Assets, by Geographical Areas [Table Text Block] Schedule of Goodwill [Table] Schedule of Goodwill [Table] Statement, Geographical [Axis] Geographical [Axis] Incomes Taxes Income Tax Disclosure [Text Block] Ownership [Axis] Ownership [Axis] Schedule of Revenue by Major Customers, by Reporting Segments [Table] Schedule of Revenue by Major Customers, by Reporting Segments [Table] Upfront Payment Upfront Payment [Member] Upfront Payment Noncontrolling Interest [Abstract] Major Customers [Axis] Customer [Axis] Current liabilities: Liabilities, Current [Abstract] Noncontrolling Interest [Table] Noncontrolling Interest [Table] Preferred stock Preferred Stock, Value, Issued Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Table] Fair Value, Recurring and Nonrecurring [Table] Net loss attributable to Pixelworks Inc. per share - diluted (dollars per share) Earnings Per Share, Diluted PEO Total Compensation Amount PEO Total Compensation Amount Accounts receivable, net Accounts Receivable, after Allowance for Credit Loss, Current Trading Arrangements, by Individual Trading Arrangements, by Individual [Table] Level 3 Fair Value, Inputs, Level 3 [Member] Account Z Account Z [Member] Account Z [Member] Research and Development Research, Development, and Computer Software Disclosure [Text Block] Common stock Common Stocks, Including Additional Paid in Capital Redeemable non-controlling interest Redeemable Noncontrolling Interest, Equity, Carrying Amount Trading Symbol Trading Symbol Restructuring Plan [Domain] Restructuring Plan [Domain] Non-PEO NEO Average Compensation Actually Paid Amount Non-PEO NEO Average Compensation Actually Paid Amount Net loss attributable to Pixelworks, Inc. Net income (loss) Net Income (Loss) Net Income (Loss) Attributable to Parent Total current liabilities Liabilities, Current Fair Value Disclosures [Abstract] Fair Value Disclosures [Abstract] Changed Peer Group, Footnote Changed Peer Group, Footnote [Text Block] Company Selected Measure Name Company Selected Measure Name Leases Lessee, Operating Leases [Text Block] Reversal of uncertain tax positions Reversal of uncertain tax positions Reversal of uncertain tax positions Reversal of previously recorded tax contingencies due to the expiration of applicable statutes of limitation. Beginning Balance (in shares) Ending Balance (in shares) Shares, Issued LIABILITIES AND SHAREHOLDERSâ€™ EQUITY Liabilities and Equity [Abstract] First Additional Payment First Additional Payment [Member] First Additional Payment Purchase obligation, delivery period Purchase Obligation, Delivery Period Purchase Obligation, Delivery Period Cash and Cash Equivalents [Domain] Cash and Cash Equivalents [Domain] Shareholdersâ€™ equity: Equity, Attributable to Parent [Abstract] Concentration Risk Benchmark [Domain] Concentration Risk Benchmark [Domain] Deferred revenue Contract with Customer, Liability Earnings (Loss) Per Share Schedule of Earnings Per Share, Basic and Diluted [Table Text Block] Cost of revenue Cost of Goods and Services Sold Executive Category: Executive Category [Axis] Second Additional Payment Second Additional Payment [Member] Second Additional Payment End customer C End customer C [Member] End customer C Level 1 Fair Value, Inputs, Level 1 [Member] Name Measure Name Name Forgone Recovery, Individual Name ViXS Systems, Inc. ViXS Systems, Inc. [Member] ViXS Systems, Inc. [Member] Goodwill Goodwill Equity Components [Axis] Equity Components [Axis] Additional 402(v) Disclosure Additional 402(v) Disclosure [Text Block] Accrued current and long-term liabilities Increase (Decrease) in Accrued Liabilities Certificates of deposit Certificates of Deposit [Member] Lessee, Lease, Description [Table] Lessee, Lease, Description [Table] Underlying Securities Award Underlying Securities Amount Entity Small Business Entity Small Business Local Phone Number Local Phone Number Accounts receivable, net Increase (Decrease) in Accounts Receivable Recovery of Erroneously Awarded Compensation Disclosure [Line Items] Terms of payment Contract With Customer, Terms Of Payment Contract With Customer, Terms Of Payment Accounts Receivable Accounts Receivable [Member] Operating lease liabilities, net of current portion Operating Lease, Liability, Noncurrent Revenue from External Customer [Line Items] Revenue from External Customer [Line Items] Forgone Recovery due to Violation of Home Country Law, Amount Forgone Recovery due to Violation of Home Country Law, Amount Restructuring Total restructuring expense Restructuring, Settlement and Impairment Provisions Income Statement Location [Axis] Income Statement Location [Axis] Future Minimum Payments Under Non-cancellable Leases Lessee, Operating Lease, Liability, to be Paid, Maturity [Table Text Block] Revenue, net Revenues Current portion of income taxes payable Accrued Income Taxes, Current Product and Service [Domain] Product and Service [Domain] Antidilutive Securities Excluded from Computation of Earnings Per Share Schedule of Antidilutive Securities Excluded from Computation of Earnings Per Share [Table Text Block] Other Performance Measure, Amount Other Performance Measure, Amount Aggregate Available Trading Arrangement, Securities Aggregate Available Amount Supplemental Information Related to Leases Lease, Cost [Table Text Block] Inventories Increase (Decrease) in Inventories Cash flows from investing activities: Net Cash Provided by (Used in) Investing Activities [Abstract] Research and development Research and Development Expense [Member] Insider Trading Policies and Procedures Not Adopted Insider Trading Policies and Procedures Not Adopted [Text Block] Balance as of December 31, 2023 Balance as of September 30, 2024 Restructuring Reserve Award Type Award Type [Axis] Increase in non-controlling interest due to issuance of stock Noncontrolling Interest, Increase from Sale of Parent Equity Interest Antidilutive securities excluded from computation of earnings per share (in shares) Antidilutive Securities Excluded from Computation of Earnings Per Share, Amount Document Quarterly Report Document Quarterly Report Fair Value, Measurements, Fair Value Hierarchy [Domain] Fair Value Hierarchy and NAV [Domain] Selling, general and administrative General and Administrative Expense [Member] Goodwill [Line Items] Goodwill [Line Items] Gross property and equipment Property, Plant and Equipment, Gross Supplemental non-cash information related to lease liabilities arising from obtaining right-of-use assets Right-of-Use Asset Obtained in Exchange for Operating Lease Liability Trading Arrangement: Trading Arrangement [Axis] Less imputed interest Lessee, Operating Lease, Liability, Undiscounted Excess Amount Depreciation and amortization Depreciation And Amortization, Excluding Acquired Intangible Assets Depreciation And Amortization, Excluding Acquired Intangible Assets Use of Estimates Use of Estimates, Policy [Policy Text Block] PEO Actually Paid Compensation Amount PEO Actually Paid Compensation Amount Interest Income and Other, Net Schedule of Other Operating Cost and Expense, by Component [Table Text Block] Entity File Number Entity File Number Schedule of Antidilutive Securities Excluded from Computation of Earnings Per Share [Table] Schedule of Antidilutive Securities Excluded from Computation of Earnings Per Share [Table] Operating lease liabilities, current Operating Lease, Liability, Current Entity Shell Company Entity Shell Company 2027 Lessee, Operating Lease, Liability, to be Paid, Year Three Business Acquisition, Acquiree [Domain] Business Acquisition, Acquiree [Domain] Recent Accounting Pronouncements New Accounting Pronouncements, Policy [Policy Text Block] Restatement Determination Date Restatement Determination Date Income taxes payable Increase (Decrease) in Income Taxes Payable Rule 10b5-1 Arrangement Adopted Rule 10b5-1 Arrangement Adopted [Flag] Schedule of Restructuring and Related Costs [Table] Schedule of Restructuring and Related Costs [Table] Cash and cash equivalents, beginning of period Cash and cash equivalents, end of period Cash, Cash Equivalents, Restricted Cash, and Restricted Cash Equivalents 2026 Lessee, Operating Lease, Liability, to be Paid, Year Two Stockholders' Equity Attributable to Noncontrolling Interest [Roll Forward] Equity, Attributable to Noncontrolling Interest [Roll Forward] June 2024 Plan June 2024 Plan [Member] June 2024 Plan Stock Price or TSR Estimation Method Stock Price or TSR Estimation Method [Text Block] Operating lease cost: Operating Lease, Cost Account X Account X [Member] Account X [Member] Gross profit Gross Profit Employee severance and benefits Severance Costs Security Exchange Name Security Exchange Name Selling, general and administrative Selling, General and Administrative Expense Accumulated other comprehensive income Accumulated Other Comprehensive Income (Loss), Net of Tax Employee Stock Option Share-Based Payment Arrangement, Option [Member] Redeemable Non-controlling Interest and Equity Interest of PWSH Sold to Employees Non-controlling Interest Noncontrolling Interest Disclosure [Text Block] Maximum Maximum [Member] Total comprehensive loss attributable to Pixelworks, Inc. Comprehensive Income (Loss), Net of Tax, Attributable to Parent Restructuring Expense by Components Restructuring and Related Costs [Table Text Block] Document Type Document Type Tabular List, Table Tabular List [Table Text Block] Redeemable Noncontrolling Interest, by Legal Entity [Table] Redeemable Noncontrolling Interest, by Legal Entity [Table] Entity Address, Address Line One Entity Address, Address Line One Inventory, Policy Inventory, Policy [Policy Text Block] Antidilutive Securities, Name [Domain] Antidilutive Securities, Name [Domain] Ownership percentage Subsidiary, Ownership Percentage, Parent Equity Sale to ESOP Equity Sale to ESOP [Member] Equity Sale to ESOP Business Acquisition [Axis] Business Acquisition [Axis] Customer Concentration Risk Customer Concentration Risk [Member] Current portion of accrued liabilities for asset financings Other Liabilities, Current Income Statement [Abstract] Income Statement [Abstract] Title of 12(b) Security Title of 12(b) Security Restructuring Cost and Reserve [Line Items] Restructuring Cost and Reserve [Line Items] Balance Sheet Components Balance sheet components [Text Block] Balance sheet components [Text Block] Insider Trading Policies and Procedures Adopted Insider Trading Policies and Procedures Adopted [Flag] End customer B End customer B [Member] End customer B [Member] Cash equivalents: Cash and Cash Equivalents, Fair Value Disclosure Schedule of Accrued Restructuring Liabilities Schedule of Restructuring Reserve by Type of Cost [Table Text Block] Aggregate Erroneous Compensation Not Yet Determined Aggregate Erroneous Compensation Not Yet Determined [Text Block] Ownership percentage by noncontrolling owners Subsidiary, Ownership Percentage, Noncontrolling Owner Stock issued under employee equity incentive plans Shares Issued, Value, Share-Based Payment Arrangement, after Forfeiture Income Tax Disclosure [Abstract] Income Tax Disclosure [Abstract] Forgone Recovery due to Expense of Enforcement, Amount Forgone Recovery due to Expense of Enforcement, Amount Annual interest percentage upon change in control repurchase covenant Noncontrolling Interest, Redemption, Change in Control Repurchase Covenant, Annual Interest Percentage Noncontrolling Interest, Redemption, Change in Control Repurchase Covenant, Annual Interest Percentage Entity Tax Identification Number Entity Tax Identification Number Inventories Inventories Inventory, Net Statistical Measurement [Axis] Statistical Measurement [Axis] Entity Interactive Data Current Entity Interactive Data Current Effect of foreign currency translation attributable to redeemable non-controlling interest Other Comprehensive Income (Loss), Foreign Currency Transaction and Translation Adjustment, Net of Tax, Portion Attributable to Noncontrolling Interest Disaggregation of Revenue [Table] Disaggregation of Revenue [Table] Total Shareholder Return Amount Total Shareholder Return Amount Entity Common Stock, Shares Outstanding Entity Common Stock, Shares Outstanding Adjustment To PEO Compensation, Footnote Adjustment To PEO Compensation, Footnote [Text Block] Non-cash investing and financing activities: Cash Flow, Noncash Investing and Financing Activities Disclosure [Abstract] Fair Value Hierarchy and NAV [Axis] Fair Value Hierarchy and NAV [Axis] Accumulated deficit Retained Earnings (Accumulated Deficit) Measure: Measure [Axis] Commitments and Contingencies Disclosure [Abstract] Commitments and Contingencies Disclosure [Abstract] Name Outstanding Recovery, Individual Name Mobile Market Mobile Market [Member] Mobile Market Entity Incorporation, State or Country Code Entity Incorporation, State or Country Code Current assets: Assets, Current [Abstract] Redeemable Noncontrolling Interest [Line Items] Redeemable Noncontrolling Interest [Line Items] Leases [Abstract] Leases [Abstract] Entity Address, State or Province Entity Address, State or Province Compensation Actually Paid vs. Total Shareholder Return Compensation Actually Paid vs. Total Shareholder Return [Text Block] Revenue by Geography [Table] Schedule of Revenues from External Customers and Long-Lived Assets [Table] Cash flows from operating activities: Net Cash Provided by (Used in) Operating Activities [Abstract] Antidilutive Securities Excluded from Computation of Earnings Per Share [Line Items] Antidilutive Securities Excluded from Computation of Earnings Per Share [Line Items] Operating cash flows from operating leases Operating Lease, Payments The Investors The Investors [Member] The Investors Account Y Account Y [Member] Account Y [Member] Other Income and Expenses [Abstract] Other Income and Expenses [Abstract] PEO PEO [Member] IC sales Integrated Circuits [Member] Integrated Circuits [Member] Sale of Stock [Axis] Sale of Stock [Axis] Foreign currency translation adjustment Other Comprehensive Income (Loss), Foreign Currency Transaction and Translation Adjustment, Net of Tax, Portion Attributable to Parent Number of separate financing transactions Number Of Closed Financing Transactions Number Of Closed Financing Transactions Net cash used in investing activities Net Cash Provided by (Used in) Investing Activities Name of Major Customer [Domain] Customer [Domain] Net loss attributable to Pixelworks, Inc. - for purposes of earnings per share calculation Net Income (Loss) Available to Common Stockholders, Basic Inventories Schedule of Inventory, Current [Table Text Block] Outstanding Aggregate Erroneous Compensation Amount Outstanding Aggregate Erroneous Compensation Amount Total operating lease liabilities Operating Lease, Liability Net proceeds from issuance of equity interest to non-controlling interest Noncontrolling Interest, Increase from Subsidiary Equity Issuance Liability for uncertain tax positions Liability for Uncertainty in Income Taxes, Noncurrent Third Additional Payment Third Additional Payment [Member] Third Additional Payment Total liabilities Liabilities Research and development arrangement, receivable recognized Research and Development Arrangement, Receivable Recognized Research and Development Arrangement, Receivable Recognized Basis of Presentation Organization, Consolidation and Presentation of Financial Statements Disclosure [Text Block] Total Shareholder Return Vs Peer Group Total Shareholder Return Vs Peer Group [Text Block] Balance Sheet

Related Disclosures [Abstract] Balance Sheet Related Disclosures [Abstract] Accumulated Other Comprehensive Income (loss) AOCI Attributable to Parent [Member] Prepaid expenses and other current and long-term assets, net Increase (Decrease) in Prepaid Expense and Other Assets Aggregate Erroneous Compensation Amount Aggregate Erroneous Compensation Amount All Executive Categories All Executive Categories [Member] Total Restructuring Expense Restructuring Expense [Member] Restructuring Expense Non-Rule 10b5-1 Arrangement Adopted Non-Rule 10b5-1 Arrangement Adopted [Flag] Earnings Per Share [Abstract] Earnings Per Share [Abstract] Costs related to the sale of equity Noncontrolling Interest, Sale Of Equity Costs Noncontrolling Interest, Sale Of Equity Costs Account W Account W [Member] Account W [Member] Estimated decrease in total gross unrecognized tax benefits within the next 12 months Decrease in Unrecognized Tax Benefits is Reasonably Possible China CHINA Organization, Consolidation and Presentation of Financial Statements [Abstract] Organization, Consolidation and Presentation of Financial Statements [Abstract] Awards Close in Time to MNPI Disclosures, Table Awards Close in Time to MNPI Disclosures [Table Text Block] Total current assets Assets, Current Revenue from Contract with Customer [Abstract] Revenue from Contract with Customer [Abstract] All Individuals All Individuals [Member] Supplemental disclosure of cash flow information: Supplemental Cash Flow Information [Abstract] Interest income and other, net Total interest income and other, net Other Nonoperating Income (Expense) Entity Filer Category Entity Filer Category Restructuring Type [Axis] Restructuring Type [Axis] Non-PEO NEO Average Total Compensation Amount Non-PEO NEO Average Total Compensation Amount Statement [Table] Statement [Table] Japan JAPAN Current Fiscal Year End Date Current Fiscal Year End Date PEO Name PEO Name Percentage of revenue Percentage of accounts receivable Concentration Risk, Percentage Contract with customer, liability, revenue recognized Contract With Customer, Liability, Revenue Recognized Including Opening Balance Contract With Customer, Liability, Revenue Recognized Including Opening Balance End customer D End customer D [Member] End customer D Net cash used in operating activities Net Cash Provided by (Used in) Operating Activities Erroneously Awarded Compensation Recovery Erroneously Awarded Compensation Recovery [Table] Other income Other Income Other Other Accrued Liabilities, Current Award Timing, How MNPI Considered Award Timing, How MNPI Considered [Text Block] Statement of Financial Position [Abstract] Statement of Financial Position [Abstract] Total Pixelworks, Inc. shareholdersâ€™ equity (deficit) Equity, Attributable to Parent Non-current liability Unrecognized Tax Benefits that Would Impact Effective Tax Rate Foreign currency translation adjustment Other Comprehensive Income (Loss), Foreign Currency Transaction and Translation Adjustment, Net of Tax Concentration Risk Type [Axis] Concentration Risk Type [Axis] Loss before income taxes Income (Loss) from Continuing Operations before Income Taxes, Noncontrolling Interest Interest Income and Other, Net Other Income and Other Expense Disclosure [Text Block] Restructurings Restructuring and Related Activities Disclosure [Text Block] Level 2 Fair Value, Inputs, Level 2 [Member] Operating expenses Operating Expense [Member] Entity Emerging Growth Company Entity Emerging Growth Company Named Executive Officers, Footnote Named Executive Officers, Footnote [Text Block] Document Fiscal Period Focus Document Fiscal Period Focus 2025 Lessee, Operating Lease, Liability, to be Paid, Year One Pay vs Performance Disclosure, Table Pay vs Performance [Table Text Block] Antidilutive Securities [Axis] Antidilutive Securities [Axis] Employee equity incentive plans Share-Based Payment Arrangement [Member] Thereafter Lessee, Operating Lease, Liability, to be Paid, Year Four Title Trading Arrangement, Individual Title Stock-based compensation Share-Based Payment Arrangement, Noncash Expense Common Stock Common Stock [Member] Income taxes payable, net of current portion Accrued Income Taxes, Noncurrent Individual: Individual [Axis] City Area Code City Area Code Entity Address, Postal Zip Code Entity Address, Postal Zip Code Product and Service [Axis] Product and Service [Axis] Earnings (Loss) Per Share Earnings Per Share [Text Block] Income Statement Location [Domain] Income Statement Location [Domain] Document Fiscal Year Focus Document Fiscal Year Focus Segment, Geographical [Domain] Geographical [Domain] Total shareholders' equity Beginning Balance Ending Balance Equity, Including Portion Attributable to Noncontrolling Interest Net loss attributable to non-controlling interest Net Income (Loss) Attributable to Nonredeemable Noncontrolling Interest Minimum Minimum [Member] Property and equipment, net Property and equipment, net Property, Plant and Equipment, Net Remaining lease terms on operating leases Lessee, Operating Leases, Remaining Lease Term Lessee, Operating Leases, Remaining Lease Term Exercise Price Award Exercise Price Statement of Cash Flows [Abstract] Statement of Cash Flows [Abstract] ASSETS Assets [Abstract] Award Timing MNPI Disclosure Award Timing MNPI Disclosure [Text Block] Net loss Net loss Net Income (Loss), Including Portion Attributable to Noncontrolling Interest Net cash provided by (used in) financing activities Net Cash Provided by (Used in) Financing Activities Liability for Warranty returns Standard Product Warranty Accrual Lessee, Lease, Description [Line Items] Lessee, Lease, Description [Line Items] Commitments and Contingencies Commitments and Contingencies Disclosure [Text Block] Accumulated Deficit Retained Earnings [Member] Adjustment to Non-PEO NEO Compensation Footnote Adjustment to Non-PEO NEO Compensation Footnote [Text Block] Total liabilities, redeemable non-controlling interest and shareholdersâ€™ equity Liabilities and Equity Other assets, net Other Assets, Noncurrent Peer Group Total Shareholder Return Amount Peer Group Total Shareholder Return Amount Ownership [Domain] Ownership [Domain] Research and Development Arrangement, Contract to Perform for Others, Type [Domain] Research and Development Arrangement, Contract to Perform for Others, Type [Domain] Net loss attributable to Pixelworks Inc. per share - basic (dollars per share) Earnings Per Share, Basic Operating lease right-of-use assets Operating Lease, Right-of-Use Asset Annual interest percentage included Noncontrolling Interest, Redemption, Annual Interest Percentage Included Noncontrolling Interest, Redemption, Annual Interest Percentage Included Reduction in workforce Restructuring and Related Cost, Number of Positions Eliminated, Period Percent Equity Valuation Assumption Difference, Footnote Equity Valuation Assumption Difference, Footnote [Text Block] Sale of Stock [Domain] Sale of Stock [Domain] Erroneous Compensation Analysis Erroneous Compensation Analysis [Text Block] ESOP PWSH Employees and Subsidiaries [Member] PWSH Employees and Subsidiaries Three months ending December 31, 2024 Lessee, Operating Lease, Liability, to be Paid, Remainder of Fiscal Year Number of brand markets Number Of Broad Markets Number Of Broad Markets Arrangement Duration Trading Arrangement Duration Entity Address, City or Town Entity Address, City or Town Award Timing MNPI Considered Award Timing MNPI Considered [Flag] Discount on valuation Noncontrolling Interest, Discount on Valuation Noncontrolling Interest, Discount on Valuation Cash paid during the period for income taxes, net of refunds received Income Taxes Paid Condensed Consolidated Financial Statements Consolidation, Policy [Policy Text Block] Expensed Restructuring Charges Document Transition Report Document Transition Report Award Timing Predetermined Award Timing Predetermined [Flag] All distributors All Distributors [Member] All Distributors [Member] Termination Date Trading Arrangement Termination Date Accounts payable Increase (Decrease) in Accounts Payable Net proceeds from issuance of equity interest to non-controlling interest Proceeds from Noncontrolling Interests Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items] Schedule of Revenue from Significant Customers Schedule of Revenue by Major Customers by Reporting Segments [Table Text Block] Noncontrolling Interest [Line Items] Noncontrolling Interest [Line Items] Adjustments to reconcile net loss to net cash used in operating activities: Adjustments to Reconcile Net Income (Loss) to Cash Provided by (Used in) Operating Activities [Abstract] All Trading Arrangements All Trading Arrangements [Member] All Adjustments to Compensation All Adjustments to Compensation [Member] Restructuring Reserve [Roll Forward] Restructuring Reserve [Roll Forward] Award Timing Disclosures [Line Items] Compensation Amount Outstanding Recovery Compensation Amount Interest income Interest and Other Income Research and Development Arrangement, Contract to Perform for Others, Type [Axis] Research and Development Arrangement, Contract to Perform for Others, Type [Axis] Research and Development Arrangement, Contract to Perform for Others [Line Items] Research and Development Arrangement, Contract to Perform for Others [Line Items] Deferred income tax expense Deferred Income Tax Expense (Benefit) Restructuring Plan [Axis] Restructuring Plan [Axis] Long-term liabilities, net of current portion Accounts Payable and Accrued Liabilities, Noncurrent Prepaid expenses and other current assets Prepaid Expense and Other Assets, Current Reduction to deferred tax assets Reduction to deferred tax assets Reduction to deferred tax assets Insider Trading Arrangements [Line Items] Accrued costs related to restructuring Restructuring Reserve, Current Schedule of Segment Reporting Information, by Segment [Table] Schedule of Segment Reporting Information, by Segment [Table] Stock issued under employee equity incentive plans (in shares) Shares Issued, Shares, Share-Based Payment Arrangement, after Forfeiture Revenue, Major Customer Revenue, Major Customer [Line Items] Entity Registrant Name Entity Registrant Name Material Terms of Trading Arrangement Material Terms of Trading Arrangement [Text Block] Award Timing Method Award Timing Method [Text Block] Adjustment to Compensation, Amount Adjustment to Compensation Amount Cost of revenue Cost of Sales [Member] Employee severance and benefits Employee Severance [Member] Non-controlling interest Carrying Value Non-Controlling Interest, Beginning Balance Carrying Value Non-controlling Interest, Ending Balance Equity, Attributable to Noncontrolling Interest Payments Payments for Restructuring Document Period End Date Document Period End Date Compensation Actually Paid vs. Net Income Compensation Actually Paid vs. Net Income [Text Block] Adoption Date Trading Arrangement Adoption Date Peer Group Issuers, Footnote Peer Group Issuers, Footnote [Text Block] Less: accumulated depreciation and amortization Accumulated Depreciation, Depletion and Amortization, Property, Plant, and Equipment Schedule of Fair Value, Assets and Liabilities Measured on Recurring Basis Schedule of Fair Value, Assets and Liabilities Measured on Recurring Basis [Table Text Block] Entity Central Index Key Entity Central Index Key Segment Reporting Information Segment Reporting Information [Line Items] Risks and Uncertainties Concentration Risk Disclosure [Text Block] Stock-based compensation Stock-based compensation expense Share-Based Payment Arrangement, Expense Non-Rule 10b5-1 Arrangement Terminated Non-Rule 10b5-1 Arrangement Terminated [Flag] Schedule of Research and Development Arrangement, Contract to Perform for Others [Table] Schedule of Research and Development Arrangement, Contract to Perform for Others [Table] Provision for income taxes Income Tax Expense (Benefit) Finished goods Inventory, Finished Goods, Net of Reserves Research and development arrangement, receivable Research and Development Arrangement, Receivable Research and Development Arrangement, Receivable Accrued payroll and related liabilities Employee-related Liabilities, Current Schedule of Accounts Receivable Percentage from Significant Customers Schedule of accounts receivable percentages from significant customers [Table Text Block] This element may be used to disclose the percentage of accounts receivable from individual significant customers, those representing 10% or more of total accounts receivable. Fair Value Measurements Fair Value Disclosures [Text Block] Number of operating segments Number of Operating Segments Revenue Benchmark Revenue Benchmark [Member] Name Trading Arrangement, Individual Name Disaggregation of Revenue Disaggregation of Revenue [Table Text Block] Equity Sale to Investors Equity Sale to Investors [Member] Equity Sale to Investors Deposit liability Deposit Liability Deposit Liability Weighted average remaining lease term (in years) Operating Lease, Weighted Average Remaining Lease Term Risks and Uncertainties [Abstract] Risks and Uncertainties [Abstract] Revenues Revenue from Contract with Customer, Excluding Assessed Tax Compensation Actually Paid vs. Company Selected Measure Compensation Actually Paid vs. Company Selected Measure [Text Block] Amendment Flag Amendment Flag Redeemable Noncontrolling Interest Redeemable Noncontrolling Interest [Table Text Block] Money market funds Money Market Funds [Member] Cash and Cash Equivalents [Axis] Cash and Cash Equivalents [Axis] Cash and cash equivalents Cash and Cash Equivalents, at Carrying Value Weighted average discount rate Operating Lease, Weighted Average Discount Rate, Percent Interest expense Interest Income (Expense), Net Cash paid during the period for interest Interest Paid, Excluding Capitalized Interest, Operating Activities Comprehensive loss Comprehensive Income (Loss), Net of Tax, Including Portion Attributable to Noncontrolling Interest Compensation Actually Paid vs. Other Measure Compensation Actually Paid vs. Other Measure [Text Block] Weighted average shares outstanding - diluted Weighted Average Number of Shares Outstanding, Diluted Forgone Recovery, Explanation of Impracticability Forgone Recovery, Explanation of Impracticability [Text Block] Schedule of The Contract Assets and Contract Liabilities Recorded on The Consolidated Balance Sheets Contract with Customer, Contract Asset, Contract Liability, and Receivable [Table Text Block] Operating expenses: Operating Expenses [Abstract] Revenue Revenue from Contract with Customer [Text Block] Purchases of property and equipment Payments to Acquire Property, Plant, and Equipment Company Selected Measure Amount Company Selected Measure Amount Total assets Assets Name Awards Close in Time to MNPI Disclosures, Individual Name Cover [Abstract] Cover [Abstract] Equity Sale To Investors And ESOP Equity Sale To Investors And ESOP [Member] Equity Sale To Investors And ESOP United States UNITED STATES Transaction price, contract asset Transaction Price, Contract Asset Transaction Price, Contract Asset Restructuring and Related Activities [Abstract] Restructuring and Related Activities [Abstract] Non-NEOs Non-NEOs [Member] Total operating lease payments Lessee, Operating Lease, Liability, to be Paid End customer A End customer A [Member] End customer A [Member] Total operating expenses Operating Expenses Segment Information Segment Reporting Disclosure [Text Block] Net decrease in cash and cash equivalents Cash, Cash Equivalents, Restricted Cash, and Restricted Cash Equivalents, Period Increase (Decrease), Including Exchange Rate Effect Cash flows from financing activities: Net Cash Provided by (Used in) Financing Activities [Abstract] Liabilities for leases that have not yet commenced Lessee, Operating Lease, Lease Not Yet Commenced, Liability Lessee, Operating Lease, Lease Not Yet Commenced, Liability Non-PEO NEO Non-PEO NEO [Member] Equity Component [Domain] Equity Component [Domain] Adjustment to Compensation: Adjustment to Compensation [Axis] Distributor B Distributor B [Member] Distributor B [Member] Work-in-process Inventory, Work in Process, Net of Reserves Non-GAAP Measure Description Non-GAAP Measure Description [Text Block] Distributor A Distributor A [Member] Distributor A [Member] The Purchasers The Purchasers [Member] The Purchasers Home And Enterprise Market Home And Enterprise Market [Member] Home And Enterprise Market Weighted average shares outstanding - basic Weighted Average Number of Shares Outstanding, Basic Entity Current Reporting Status Entity Current Reporting Status Concentration Risk Type [Domain] Concentration Risk Type [Domain] Taiwan TAIWAN Top five end customers Top five end customers [Member] Top five end customers [Member] Loss from operations Operating Income (Loss) Concentration Risk Benchmark [Axis] Concentration Risk Benchmark [Axis] Acquisitions of property and equipment and other assets, unpaid at period end. Fixed asset and other asset expenses incurred but not yet paid Acquisitions of property and equipment and other assets under extended payment terms. Statement of Other Comprehensive Income [Abstract] Statement of Other

Comprehensive Income [Abstract] Revenue from External Customers by Products and Services [Table] Revenue from External Customers by Products and Services [Table] Proceeds from issuance of common stock under employee equity incentive plans Proceeds, Issuance of Shares, Share-Based Payment Arrangement, Including Option Exercised Pay vs Performance Disclosure Pay vs Performance Disclosure [Table] Engineering services, license and other Engineering Services And Other [Member] Engineering Services And Other [Member] Statement [Line Items] Statement [Line Items] Other comprehensive loss, net of tax: Other Comprehensive Income (Loss), Net of Tax [Abstract] Forgone Recovery due to Disqualification of Tax Benefits, Amount Forgone Recovery due to Disqualification of Tax Benefits, Amount Awards Close in Time to MNPI Disclosures Awards Close in Time to MNPI Disclosures [Table] Type of Restructuring [Domain] Type of Restructuring [Domain] Non-Controlling Interest Noncontrolling Interest [Member] EX-101.PRE 11 pxlw-20240930_pre.xml XBRL TAXONOMY EXTENSION PRESENTATION LINKBASE DOCUMENT XML 13 R1.htm IDEA: XBRL DOCUMENT v3.24.3 Document and Entity Information - shares 9 Months Ended Sep. 30, 2024 Nov. 08, 2024 Cover [Abstract] Â Â Document Type 10-Q Â Document Quarterly Report true Â Document Period End Date Sep. 30, 2024 Â Document Transition Report false Â Entity File Number 000-30269 Â Entity Registrant Name PIXELWORKS, INC Â Entity Central Index Key 0001040161 Â Current Fiscal Year End Date --12-31 Â Document Fiscal Year Focus 2024 Â Document Fiscal Period Focus Q3 Â Amendment Flag false Â Entity Incorporation, State or Country Code OR Â Entity Tax Identification Number 91-1761992 Â Entity Address, Address Line One 16760 SW Upper Boones Ferry Rd., Ste. 101 Â Entity Address, City or Town Portland Â Entity Address, State or Province OR Â Entity Address, Postal Zip Code 97224 Â City Area Code 503 Â Local Phone Number 601-4545 Â Title of 12(b) Security Common Stock, par value $0.001 per share Â Trading Symbol PXLW Â Security Exchange Name NASDAQ Â Entity Current Reporting Status Yes Â Entity Interactive Data Current Yes Â Entity Filer Category Non-accelerated Filer Â Entity Small Business true Â Entity Emerging Growth Company false Â Entity Shell Company false Â Entity Common Stock, Shares Outstanding Â 58,938,408 X - DefinitionBoolean flag that is true when the XBRL content amends previously-filed or accepted submission. + ReferencesNo definition available. + Details Name: dei_AmendmentFlag Namespace Prefix: dei_ Data Type: xbrli:booleanItemType Balance Type: na Period Type: duration X - DefinitionArea code of city + ReferencesNo definition available. + Details Name: dei_CityAreaCode Namespace Prefix: dei_ Data Type: xbrli:normalizedStringItemType Balance Type: na Period Type: duration X - DefinitionCover page. + ReferencesNo definition available. + Details Name: dei_CoverAbstract Namespace Prefix: dei_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionEnd date of current fiscal year in the format --MM-DD. + ReferencesNo definition available. + Details Name: dei_CurrentFiscalYearEndDate Namespace Prefix: dei_ Data Type: xbrli:gMonthDayItemType Balance Type: na Period Type: duration X - DefinitionFiscal period values are FY, Q1, Q2, and Q3. 1st, 2nd and 3rd quarter 10-Q or 10-QT statements have value Q1, Q2, and Q3 respectively, with 10-K, 10-KT or other fiscal year statements having FY. + ReferencesNo definition available. + Details Name: dei_DocumentFiscalPeriodFocus Namespace Prefix: dei_ Data Type: dei:fiscalPeriodItemType Balance Type: na Period Type: duration X - DefinitionThis is focus fiscal year of the document report in YYYY format. 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. + ReferencesNo definition available. + Details Name: dei_DocumentFiscalYearFocus Namespace Prefix: dei_ Data Type: xbrli:gYearItemType Balance Type: na Period Type: duration X - DefinitionFor 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. + ReferencesNo definition available. + Details Name: dei_DocumentPeriodEndDate Namespace Prefix: dei_ Data Type: xbrli:dateItemType Balance Type: na Period Type: duration X - DefinitionBoolean flag that is true only for a form used as an quarterly report. + ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Form 10-Q -Number 240 -Section 308 -Subsection a + Details Name: dei_DocumentQuarterlyReport Namespace Prefix: dei_ Data Type: xbrli:booleanItemType Balance Type: na Period Type: duration X - DefinitionBoolean flag that is true only for a form used as a transition report. + ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Forms 10-K, 10-Q, 20-F -Number 240 -Section 13 -Subsection a-1 + Details Name: dei_DocumentTransitionReport Namespace Prefix: dei_ Data Type: xbrli:booleanItemType Balance Type: na Period Type: duration X - DefinitionThe type of document being provided (such as 10-K, 10-Q, 485BPOS, etc). The document type is limited to the same value as the supporting SEC submission type, or the word 'Other'. + ReferencesNo definition available. + Details Name: dei_DocumentType Namespace Prefix: dei_ Data Type: dei:submissionTypeItemType Balance Type: na Period Type: duration X - DefinitionAddress Line 1 such as Attn, Building Name, Street Name + ReferencesNo definition available. + Details Name: dei_EntityAddressAddressLine1 Namespace Prefix: dei_ Data Type: xbrli:normalizedStringItemType Balance Type: na Period Type: duration X - DefinitionName of the City or Town + ReferencesNo definition available. + Details Name: dei_EntityAddressCityOrTown Namespace Prefix: dei_ Data Type: xbrli:normalizedStringItemType Balance Type: na Period Type: duration X - DefinitionCode for the postal or zip code + ReferencesNo definition available. + Details Name: dei_EntityAddressPostalZipCode Namespace Prefix: dei_ Data Type: xbrli:normalizedStringItemType Balance Type: na Period Type: duration X - DefinitionName of the state or province. + ReferencesNo definition available. + Details Name: dei_EntityAddressStateOrProvince Namespace Prefix: dei_ Data Type: dei:stateOrProvinceItemType Balance Type: na Period Type: duration X - DefinitionA unique 10-digit SEC-issued value to identify entities that have filed disclosures with the SEC. It is commonly abbreviated as CIK. + ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Exchange Act -Number 240 -Section 12 -Subsection b-2 + Details Name: dei_EntityCentralIndexKey Namespace Prefix: dei_ Data Type: dei:centralIndexKeyItemType Balance Type: na Period Type: duration X - DefinitionIndicate 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. + ReferencesNo definition available. + Details Name: dei_EntityCommonStockSharesOutstanding Namespace Prefix: dei_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: instant X - DefinitionIndicate '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. + ReferencesNo definition available. + Details Name: dei_EntityCurrentReportingStatus Namespace Prefix: dei_ Data Type: dei:yesNoItemType Balance Type: na Period Type: duration X - DefinitionIndicate if registrant meets the emerging growth company criteria. + ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Exchange Act -Number 240 -Section 12 -Subsection b-2 + Details Name: dei_EntityEmergingGrowthCompany Namespace Prefix: dei_ Data Type: xbrli:booleanItemType Balance Type: na Period Type: duration X - DefinitionCommission file number. The field allows up to 17 characters. The prefix may contain 1-3 digits, the sequence number may contain 1-8 digits, the optional suffix may contain 1-4 characters, and the fields are separated with a hyphen. + ReferencesNo definition available. + Details Name: dei_EntityFileNumber Namespace Prefix: dei_ Data Type: dei:fileNumberItemType Balance Type: na Period Type: duration X - DefinitionIndicate whether the registrant is one of the following: Large Accelerated Filer, Accelerated Filer, Non-accelerated Filer. Definitions of these categories are stated in Rule 12b-2 of the Exchange Act. This information should be based on the registrant's current or most recent filing containing the related disclosure. + ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Exchange Act -Number 240 -Section 12 -Subsection b-2 + Details Name: dei_EntityFilerCategory Namespace Prefix: dei_ Data Type: dei:filerCategoryItemType Balance Type: na Period Type: duration X - DefinitionTwo-character EDGAR code representing the state or country of incorporation. + ReferencesNo definition available. + Details Name: dei_EntityIncorporationStateCountryCode Namespace Prefix: dei_ Data Type: dei:edgarStateCountryItemType Balance Type: na Period Type: duration X - DefinitionBoolean 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). + ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Regulation S-T -Number 232 -Section 405 + Details Name: dei_EntityInteractiveDataCurrent Namespace Prefix: dei_ Data Type: dei:yesNoItemType Balance Type: na Period Type: duration X - DefinitionThe exact name of the entity filing the report as specified in its charter, which is required by forms filed with the SEC. + ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Exchange Act -Number 240 -Section 12 -Subsection b-2 + Details Name: dei_EntityRegistrantName Namespace Prefix: dei_ Data Type: xbrli:normalizedStringItemType Balance Type: na Period Type: duration X - DefinitionBoolean flag that is true when the registrant is a shell company as defined in Rule 12b-2 of the Exchange Act. + ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Exchange Act -Number 240 -Section 12 -Subsection b-2 + Details Name: dei_EntityShellCompany Namespace Prefix: dei_ Data Type: xbrli:booleanItemType Balance Type: na Period Type: duration X - DefinitionIndicates that the company is a Smaller Reporting Company (SRC). + ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Exchange Act -Number 240 -Section 12 -Subsection b-2 + Details Name: dei_EntitySmallBusiness Namespace Prefix: dei_ Data Type: xbrli:booleanItemType Balance Type: na Period Type: duration X - DefinitionThe Tax Identification Number (TIN), also known as an Employer Identification Number (EIN), is a unique 9-digit value assigned by the IRS. + ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Exchange Act -Number 240 -Section 12 -Subsection b-2 + Details Name: dei_EntityTaxIdentificationNumber Namespace Prefix: dei_ Data Type: dei:employerIdItemType Balance Type: na Period Type: duration X - DefinitionLocal phone number for entity. + ReferencesNo definition available. + Details Name: dei_LocalPhoneNumber Namespace Prefix: dei_ Data Type: xbrli:normalizedStringItemType Balance Type: na Period Type: duration X - DefinitionTitle of a 12(b) registered security. + ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Exchange Act -Number 240 -Section 12 -Subsection b + Details Name: dei_Security12bTitle Namespace Prefix: dei_ Data Type: dei:securityTitleItemType Balance Type: na Period Type: duration X - DefinitionName of the Exchange on which a security is registered. + ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Exchange Act -Number 240 -Section 12 -Subsection d1-1 + Details Name: dei_SecurityExchangeName Namespace Prefix: dei_ Data Type: dei:edgarExchangeCodeItemType Balance Type: na Period Type: duration X - DefinitionTrading symbol of an instrument as listed on an exchange. + ReferencesNo definition available. + Details Name: dei_TradingSymbol Namespace Prefix: dei_ Data Type: dei:tradingSymbolItemType Balance Type: na Period Type: duration XML 14 R2.htm IDEA: XBRL DOCUMENT v3.24.3 Condensed Consolidated Balance Sheets - USD ($) $ in Thousands Sep. 30, 2024 Dec. 31, 2023 Current assets: Â Â Cash and cash equivalents $ 28,830 $ 47,544 Accounts receivable, net 4,497 10,075 Inventories 4,398 3,968 Prepaid expenses and other current assets 2,009 3,138 Total current assets 39,734 64,725 Property and equipment, net 7,600 5,997 Operating lease right-of-use assets 3,953 4,725 Other assets, net 1,436 2,115 Goodwill 18,407 18,407 Total assets 71,130 95,969 Current liabilities: Â Â Accounts payable 1,944 2,416 Accrued liabilities and current portion of long-term liabilities 7,753 9,692 Current portion of income taxes payable 199 189 Total current liabilities 9,896 12,297 Long-term liabilities, net of current portion 533 1,373 Deposit liability 13,422 13,781 Operating lease liabilities, net of current portion 2,065 2,567 Income taxes payable, net of current portion 1,052 939 Total liabilities 26,968 30,957 Commitments and contingencies (Note 13) Redeemable non-controlling interest 28,513 28,214 Shareholdersâ€™ equity: Â Â Preferred stock 0 0 Common stock 489,546 486,324 Accumulated other comprehensive income 2,942 3,378 Accumulated deficit (500,517) (477,161) Total Pixelworks, Inc. shareholdersâ€™ equity (deficit) (8,029) 12,541 Non-controlling interest 23,678 24,257 Total shareholders' equity 15,649 36,798 Total liabilities, redeemable non-controlling interest and shareholdersâ€™ equity $ 71,130 $ 95,969 X - DefinitionDeposit Liability + ReferencesNo definition available. + Details Name: pxlw_DepositLiability Namespace Prefix: pxlw_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionSum of the carrying values as of the balance sheet date of obligations incurred through that date and due after one year (or beyond the operating cycle if longer), including liabilities for compensation costs, fringe benefits other than pension and postretirement obligations, rent, contractual rights and obligations, and statutory obligations. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 210 -SubTopic 10 -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02.24) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_AccountsPayableAndAccruedLiabilitiesNoncurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionCarrying value as of the balance sheet date of liabilities incurred (and for which invoices have typically been received) and payable to vendors for goods and services received that are used in an entity's business. Used to reflect the current portion of the liabilities (due within one year or within the normal operating cycle if longer). + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org//1943274/2147481372/852-10-55-10Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 210 -SubTopic 10 -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02.19(a)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_AccountsPayableCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount, after allowance for credit loss, of right to consideration from customer for product sold and service rendered in normal course of business, classified as current. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 310 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org//1943274/2147481990/310-10-45-2Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 310 -SubTopic 10 -Name

Accounting Standards Codification -Section 45 -Paragraph 9 -Publisher FASB -URI https://asc.fasb.org//1943274/2147481990/310-10-45-9 + Details Name: us-gaap_AccountsReceivableNetCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionCarrying amount as of the balance sheet date of the unpaid sum of the known and estimated amounts payable to satisfy all currently due domestic and foreign income tax obligations. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(20)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480566/210-10-S99-1Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 942 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-03(15)(1)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479853/942-210-S99-1 + Details Name: us-gaap_AccruedIncomeTaxesCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionCarrying amount as of the balance sheet date of the unpaid sum of the known and estimated amounts payable to satisfy all domestic and foreign income tax obligations due beyond one year or the operating cycle, whichever is longer. Alternate captions include income taxes payable, noncurrent. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(24)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480566/210-10-S99-1Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 942 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-03(15)(1)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479853/942-210-S99-1 + Details Name: us-gaap_AccruedIncomeTaxesNoncurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionCarrying 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). + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 210 -SubTopic 10 -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02.20) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_AccruedLiabilitiesCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount, after tax, of accumulated increase (decrease) in equity from transaction and other event and circumstance from nonowner source. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 220 -SubTopic 10 -Section 45 -Paragraph 14A -Publisher FASB -URI https://asc.fasb.org//1943274/2147482790/220-10-45-14AReference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 11 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482790/220-10-45-11Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (g)(2)(ii) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480016/944-40-65-2Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (h)(2) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480016/944-40-65-2Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(30)(a)(4)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480566/210-10-S99-1Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-03(a)(23)(a)(3)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479440/944-210-S99-1Reference 7: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 220 -SubTopic 10 -Section 45 -Paragraph 14 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482790/220-10-45-14 + Details Name: us-gaap_AccumulatedOtherComprehensiveIncomeLossNetOfTax Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionSum of the carrying amounts as of the balance sheet date of all assets that are recognized. Assets are probable future economic benefits obtained or controlled by an entity as a result of past transactions or events. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (bb) -Publisher FASB -URI https://asc.fasb.org//1943274/2147481203/810-10-50-3Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 25 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147481231/810-10-45-25Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480678/235-10-S99-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org//1943274/2147481687/323-10-50-3Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482907/825-10-50-28Reference 6: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org//1943274/2147481372/852-10-55-10Reference 7: http://www.xbrl.org/2003/role/exampleRef -Topic 946 -SubTopic 830 -Name Accounting Standards Codification -Section 55 -Paragraph 12 -Publisher FASB -URI https://asc.fasb.org//1943274/2147480167/946-830-55-12Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-03(a)(12)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479440/944-210-S99-1Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-22Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-04(8)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479617/946-210-S99-1Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(18)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480566/210-10-S99-1Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(i)) -Publisher FASB -URI 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-Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(B)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1BReference 21: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1BReference 22: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(5)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1BReference 23: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147481404/852-10-50-7Reference 24: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 30 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-30Reference 25: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-32Reference 26: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 942 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-03(11)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479853/942-210-S99-1 + Details Name: us-gaap_Assets Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionSum of the carrying amounts as of the balance sheet date of all assets that are expected to be realized in cash, sold, or consumed within one year (or the normal operating cycle, if longer). Assets are probable future economic benefits obtained or controlled by an entity as a result of past transactions or events. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (bb) -Publisher FASB -URI https://asc.fasb.org//1943274/2147481203/810-10-50-3Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 25 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147481231/810-10-45-25Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480678/235-10-S99-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org//1943274/2147481687/323-10-50-3Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482907/825-10-50-28Reference 6: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org//1943274/2147481372/852-10-55-10Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org//1943274/2147483467/210-10-45-1Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(9)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480566/210-10-S99-1Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1AReference 10: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(ii)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1AReference 11: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iii)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1AReference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A 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Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1BReference 17: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(B)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1BReference 18: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1BReference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(5)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1BReference 20: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 852 -

SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147481404/852-10-50-7 + Details Name: us-gaap_AssetsCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - ReferencesNo definition available. + Details Name: us-gaap_AssetsCurrentAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount of currency on hand as well as demand deposits with banks or financial institutions. Includes other kinds of accounts that have the general characteristics of demand deposits. Also includes 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. Excludes cash and cash equivalents within disposal group and discontinued operation. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(1)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480566/210-10-S99-1Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483467/210-10-45-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 230 -SubTopic 10 -Section 45 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482740/230-10-45-4 + Details Name: us-gaap_CashAndCashEquivalentsAtCarryingValue Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionRepresents the caption on the face of the balance sheet to indicate that the entity has entered into (1) purchase or supply arrangements that will require expending a portion of its resources to meet the terms thereof, and (2) is exposed to potential losses or, less frequently, gains, arising from (a) possible claims against a company's resources due to future performance under contract terms, and (b) possible losses or likely gains from uncertainties that will ultimately be resolved when one or more future events that are deemed likely to occur do occur or fail to occur. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-03(a)(19)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479440/944-210-S99-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-04(15)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479617/946-210-S99-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 942 -SubTopic 210 -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-03.17) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479853/942-210-S99-1Reference 4: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 210 -SubTopic 10 -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02.25) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_CommitmentsAndContingencies Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of par value plus amounts in excess of par value or issuance value for common stock issued. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.3-04) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480008/505-10-S99-1Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480566/210-10-S99-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(30)(a)(1)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_CommonStocksIncludingAdditionalPaidInCapital Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount after accumulated impairment loss of an asset representing future economic benefits arising from other assets acquired in a business combination that are not individually identified and separately recognized. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org//1943274/2147481372/852-10-55-10Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 24 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482548/350-20-55-24Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(15)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480566/210-10-S99-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482598/350-20-45-1Reference 5: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482573/350-20-50-1Reference 6: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (h) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482573/350-20-50-1Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 942 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-03(10)(1)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479853/942-210-S99-1 + Details Name: us-gaap_Goodwill Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount after valuation and LIFO reserves of inventory expected to be sold, or consumed within one year or operating cycle, if longer. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org//1943274/2147481372/852-10-55-10Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483467/210-10-45-1Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(6)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_InventoryNet Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionSum of the carrying amounts as of the balance sheet date of all liabilities that are recognized. Liabilities are probable future sacrifices of economic benefits arising from present obligations of an entity to transfer assets or provide services to other entities in the future. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org//1943274/2147481203/810-10-50-3Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 25 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org//1943274/2147481231/810-10-45-25Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (bb) -Publisher FASB -URI https://asc.fasb.org//1943274/2147481203/810-10-50-3Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name 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S99 -Paragraph 1 -Subparagraph (SX 210.6-04(14)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479617/946-210-S99-1Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1AReference 10: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(ii)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1AReference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1AReference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1AReference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(5)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1AReference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1BReference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1BReference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(B)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1BReference 17: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1BReference 18: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(5)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1BReference 19: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147481404/852-10-50-7Reference 20: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org//1943274/2147481404/852-10-50-7Reference 21: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 30 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-30Reference 22: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 210 -SubTopic 10 -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02.19-26) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_Liabilities Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of liabilities and equity items, including the portion of equity attributable to noncontrolling interests, if any. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org//1943274/2147481372/852-10-55-10Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-03(a)(25)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479440/944-210-S99-1Reference 3: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480678/235-10-S99-1Reference 4: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org//1943274/2147481687/323-10-50-3Reference 5: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482907/825-10-50-28Reference 6: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 942 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-03(23)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479853/942-210-S99-1Reference 7: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(32)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_LiabilitiesAndStockholdersEquity Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionTotal obligations incurred as part of normal operations that are expected to be paid during the following twelve months or within one business cycle, if longer. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org//1943274/2147481203/810-10-50-3Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 25 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org//1943274/2147481231/810-10-45-25Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (bb) -Publisher FASB -URI https://asc.fasb.org//1943274/2147481203/810-10-50-3Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480678/235-10-S99-1Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 323 -SubTopic 10 -Name

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Excludes temporary equity. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480678/235-10-S99-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org//1943274/2147481687/323-10-50-3Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482907/825-10-50-28Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-03(a)(24)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479440/944-210-S99-1Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-04(19)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479617/946-210-S99-1Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1AReference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1AReference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(5)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1AReference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1BReference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1BReference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(5)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1BReference 12: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 942 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-03(22)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479853/942-210-S99-1Reference 13: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 210 -SubTopic 10 -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02.31) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_MinorityInterest Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionPresent value of lessee's discounted obligation for lease payments from operating lease, classified as noncurrent. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479041/842-20-45-1 + Details Name: us-gaap_OperatingLeaseLiabilityNoncurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of lessee's right to use underlying asset under operating lease. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479041/842-20-45-1 + Details Name: us-gaap_OperatingLeaseRightOfUseAsset Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of noncurrent assets classified as other. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(17)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_OtherAssetsNoncurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAggregate par or stated value of issued nonredeemable preferred stock (or preferred stock redeemable solely at the option of the issuer). This item includes treasury stock repurchased by the entity. Note: elements for number of nonredeemable preferred shares, par value and other disclosure concepts are in another section within stockholders' equity. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org//1943274/2147481372/852-10-55-10Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-03(a)(21)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479440/944-210-S99-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(28)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_PreferredStockValue Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of asset related to consideration paid in advance for costs that provide economic benefits in future periods, and amount of other assets that are expected to be realized or consumed within one year or the normal operating cycle, if longer. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(9)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_PrepaidExpenseAndOtherAssetsCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount after accumulated depreciation, depletion and amortization of physical assets used in the normal conduct of business to produce goods and services and not intended for resale. Examples include, but are not limited to, land, buildings, machinery and equipment, office equipment, and furniture and fixtures. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 1 -SubTopic 10 -Topic 360 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482099/360-10-50-1Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org//1943274/2147481372/852-10-55-10Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-03(a)(8)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479440/944-210-S99-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 942 -SubTopic 360 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org//1943274/2147480842/942-360-50-1 + Details Name: us-gaap_PropertyPlantAndEquipmentNet Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAs of the reporting date, the aggregate carrying amount of all noncontrolling interests which are redeemable by the (parent) entity (1) at a fixed or determinable price on a fixed or determinable date, (2) at the option of the holder of the noncontrolling interest, or (3) upon occurrence of an event that is not solely within the control of the (parent) entity. This item includes noncontrolling interest holder's ownership (or holders' ownership) regardless of the type of equity interest (common, preferred, other) including all potential organizational (legal) forms of the investee entity. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 480 -SubTopic 10 -Subparagraph (12)(c) -Section S99 -Paragraph 3A -Publisher FASB -URI https://asc.fasb.org//1943274/2147480244/480-10-S99-3AReference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 480 -SubTopic 10 -Subparagraph 14 -Paragraph 3A -Section S99 -Publisher FASB -URI https://asc.fasb.org//1943274/2147480244/480-10-S99-3AReference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 480 -SubTopic 10 -Subparagraph 15 -Paragraph 3A -Section S99 -Publisher FASB -URI https://asc.fasb.org//1943274/2147480244/480-10-S99-3AReference 4: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 480 -SubTopic 10 -Subparagraph (16)(c) -Paragraph 3A -Section S99 -Publisher FASB -URI https://asc.fasb.org//1943274/2147480244/480-10-S99-3A + Details Name: us-gaap_RedeemableNoncontrollingInterestEquityCarryingAmount Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of accumulated undistributed earnings (deficit). + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org//1943274/2147481372/852-10-55-10Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (g)(2)(i) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480016/944-40-65-2Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (h)(2) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480016/944-40-65-2Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Publisher FASB -URI https://asc.fasb.org//1943274/2147480990/946-20-50-11Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-03(a)(23)(a)(4)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479440/944-210-S99-1Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-04(17)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479617/946-210-S99-1Reference 7: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.3-04) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480008/505-10-S99-1Reference 8: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(30)(a)(3)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_RetainedEarningsAccumulatedDeficit Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of equity (deficit) attributable to parent. Excludes temporary

equity and equity attributable to noncontrolling interest. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org//1943274/2147481372/852-10-55-10Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 946 -SubTopic 830 -Name Accounting Standards Codification -Section 55 -Paragraph 12 -Publisher FASB -URI https://asc.fasb.org//1943274/2147480167/946-830-55-12Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-04(19)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479617/946-210-S99-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.6-05(4)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479617/946-210-S99-2Reference 5: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(4)(b)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483575/946-220-S99-3Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(6)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483575/946-220-S99-3Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(7)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483575/946-220-S99-3Reference 8: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480678/235-10-S99-1Reference 9: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org//1943274/2147481687/323-10-50-3Reference 10: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482907/825-10-50-28Reference 11: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480566/210-10-S99-1Reference 12: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(31)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480566/210-10-S99-1Reference 13: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(30)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480566/210-10-S99-1Reference 14: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 310 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SAB Topic 4.E) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480418/310-10-S99-2 + Details Name: us-gaap_StockholdersEquity Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - ReferencesNo definition available. + Details Name: us-gaap_StockholdersEquityAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount of equity (deficit) attributable to parent and noncontrolling interest. Excludes temporary equity. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 24 -Publisher FASB -URI https://asc.fasb.org//1943274/2147483421/250-10-45-24Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 23 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483421/250-10-45-23Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 5 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483421/250-10-45-5Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 326 -SubTopic 10 -Name Accounting Standards Codification -Section 65 -Paragraph 5 -Subparagraph (c)(2) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479654/326-10-65-5Reference 5: 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-Publisher FASB -URI https://asc.fasb.org//1943274/2147479617/946-210-S99-2Reference 34: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(4)(b)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483575/946-220-S99-3Reference 35: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(6)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483575/946-220-S99-3Reference 36: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(7)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483575/946-220-S99-3Reference 37: http://www.xbrl.org/2003/role/disclosureRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 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-Publisher FASB -URI https://asc.fasb.org//1943274/2147481231/810-10-45-15Reference 42: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 810 -SubTopic 10 -Section 45 -Paragraph 16 -Publisher FASB -URI https://asc.fasb.org//1943274/2147481231/810-10-45-16Reference 43: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 810 -SubTopic 10 -Section 55 -Paragraph 4I -Publisher FASB -URI https://asc.fasb.org//1943274/2147481175/810-10-55-4I + Details Name: us-gaap_StockholdersEquityIncludingPortionAttributableToNoncontrollingInterest Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant XML 15 R3.htm IDEA: XBRL DOCUMENT v3.24.3 Condensed Consolidated Statements of Operations - USD ($) shares in Thousands, $ in Thousands 3 Months Ended 9 Months Ended Sep. 30, 2024 Sep. 30, 2023 Sep. 30, 2024 Sep. 30, 2023 Income Statement [Abstract] Â Â Â Â Revenue, net $ 9,527 $ 16,032 $ 34,116 $ 39,603 Cost of revenue [1] 4,648 9,150 16,797 22,870 Gross profit 4,879 6,882 17,319 16,733 Operating expenses: Â Â Â Â Research and development [2] 8,405 8,752 24,421 23,925 Selling, general and administrative [3] 5,016 5,776 16,272 17,316 Restructuring 90 0 1,493 0 Total operating expenses 13,511 14,528 42,186 41,241 Loss from operations (8,632) (7,646) (24,867) (24,508) Interest income and other, net 296 471 1,057 1,615 Loss before income taxes (8,336) (7,175) (23,810) (22,893) Provision for income taxes 125 158 262 318 Net loss (8,461) (7,333) (24,072) (23,211) Less: Net loss attributable to redeemable non-controlling interest and non-controlling interest 320 334 716 779 Net loss attributable to Pixelworks, Inc. $ (8,141) $ (6,999) $ (23,356) $ (22,432) Net loss attributable to Pixelworks Inc. per share - basic (dollars per share) $ (0.14) $ (0.12) $ (0.40) $ (0.40) Net loss attributable to Pixelworks Inc. per share - diluted (dollars per share) $ (0.14) $ (0.12) $ (0.40) $ (0.40) Weighted average shares outstanding - basic 58,717 56,410 58,116 55,917 Weighted average shares outstanding - diluted 58,717 56,410 58,116 55,917 [1] (1) Includes:Stock-based compensation13Â 21Â 41Â 67Â Restructuringâ€”Â â€”Â 16Â â€”Â [2] (2) Includes stock-based compensation327Â 452Â 973Â 1,470Â [3] (3) Includes stock-based compensation702Â 779Â 2,028Â 2,140Â X - DefinitionThe 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. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 924 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SAB Topic 11.L) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479941/924-10-S99-1Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03.2(a),

(d)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483621/220-10-S99-2 + Details Name: us-gaap_CostOfGoodsAndServicesSold Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionThe amount of net income (loss) for the period per each share of common stock or unit outstanding during the reporting period. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org//1943274/2147483443/250-10-50-3Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 15 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482635/260-10-55-15Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (e)(4) 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https://asc.fasb.org//1943274/2147483443/250-10-50-7Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482689/260-10-45-2Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 60B -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482689/260-10-45-60BReference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org//1943274/2147483443/250-10-50-4Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482662/260-10-50-1Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482689/260-10-45-10Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(25)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483621/220-10-S99-2Reference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 942 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-04(27)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483589/942-220-S99-1Reference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(23)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483586/944-220-S99-1Reference 16: http://www.xbrl.org/2003/role/exampleRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 52 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482635/260-10-55-52Reference 17: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482689/260-10-45-7 + Details Name: us-gaap_EarningsPerShareBasic Namespace Prefix: us-gaap_ Data Type: dtr-types:perShareItemType Balance Type: na Period Type: duration X - DefinitionThe 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. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef 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directly attributable to the revenue generation activity. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480678/235-10-S99-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org//1943274/2147481687/323-10-50-3Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482907/825-10-50-28Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-22Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1AReference 6: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(ii)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1AReference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1AReference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A 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Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(B)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1BReference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1BReference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(5)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1BReference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 30 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-30Reference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 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credit Period Type: duration X - DefinitionAmount of income (loss) from continuing operations, including income (loss) from equity method investments, before deduction of income tax expense (benefit), and income (loss) attributable to noncontrolling interest. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(11)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483586/944-220-S99-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-22Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 30 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-30Reference 4: 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-Name Accounting Standards Codification -Section 25 -Paragraph 1 -SubTopic 20 -Topic 940 -Publisher FASB -URI https://asc.fasb.org//1943274/2147481913/940-20-25-1Reference 9: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(10)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483621/220-10-S99-2Reference 10: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 942 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-04(15)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483589/942-220-S99-1 + Details Name: us-gaap_IncomeLossFromContinuingOperationsBeforeIncomeTaxesExtraordinaryItemsNoncontrollingInterest Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_IncomeStatementAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount of current income tax expense (benefit) and deferred income

tax expense (benefit) pertaining to continuing operations. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Publisher FASB -URI https://asc.fasb.org//1943274/2147483443/250-10-50-8Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 9 -Publisher FASB -URI https://asc.fasb.org//1943274/2147483443/250-10-50-9Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482685/740-10-50-10Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SAB TOPIC 6.I.7) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479360/740-10-S99-1Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Subparagraph (h) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-22Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(9)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483586/944-220-S99-1Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Name Accounting Standards Codification -Section 45 -Paragraph 2 -Subparagraph (a) -SubTopic 20 -Topic 740 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482659/740-20-45-2Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(h)) -SubTopic 10 -Topic 235 -Publisher FASB -URI https://asc.fasb.org//1943274/2147480678/235-10-S99-1 + Details Name: us-gaap_IncomeTaxExpenseBenefit Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionThe portion of profit or loss for the period, net of income taxes, which is attributable to the parent. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480678/235-10-S99-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org//1943274/2147481687/323-10-50-3Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI 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Codification -Section 45 -Paragraph 1A -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482790/220-10-45-1AReference 37: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1B -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482790/220-10-45-1BReference 38: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(20)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483621/220-10-S99-2Reference 39: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 942 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-04(22)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483589/942-220-S99-1 + Details Name: us-gaap_NetIncomeLoss Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount of Net Income (Loss) attributable to noncontrolling interest. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Publisher FASB -URI https://asc.fasb.org//1943274/2147483443/250-10-50-8Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 9 -Publisher FASB -URI https://asc.fasb.org//1943274/2147483443/250-10-50-9Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(17)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483586/944-220-S99-1Reference 4: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482765/220-10-50-6Reference 5: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1A -Subparagraph (a)(2) -Publisher FASB -URI https://asc.fasb.org//1943274/2147481203/810-10-50-1AReference 6: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 810 -SubTopic 10 -Section 55 -Paragraph 4J -Publisher FASB -URI https://asc.fasb.org//1943274/2147481175/810-10-55-4JReference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1A -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482790/220-10-45-1AReference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1B -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482790/220-10-45-1B + Details Name: us-gaap_NetIncomeLossAttributableToNoncontrollingInterest Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionGenerally recurring costs associated with normal operations except for the portion of these expenses which can be clearly related to production and included in cost of sales or services. Includes selling, general and administrative expense. + ReferencesNo definition available. + Details Name: us-gaap_OperatingExpenses Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_OperatingExpensesAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe net result for the period of deducting operating expenses from operating revenues. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-22Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 30 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-30Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-32Reference 4: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 31 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-31Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-32 + Details Name: us-gaap_OperatingIncomeLoss Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount of income (expense) related to nonoperating activities, classified as other. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03.9) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483621/220-10-S99-2 + Details Name: us-gaap_OtherNonoperatingIncomeExpense Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionThe consolidated profit or loss for the period, net of income taxes, including the portion attributable to the noncontrolling interest. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -

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-Publisher FASB -URI https://asc.fasb.org//1943274/2147481175/810-10-55-4JReference 34: http://www.xbrl.org/2003/role/exampleRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 4K -Publisher FASB -URI https://asc.fasb.org//1943274/2147481175/810-10-55-4KReference 35: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1A -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482790/220-10-45-1AReference 36: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1B -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482790/220-10-45-1BReference 37: http://www.xbrl.org/2003/role/disclosureRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482740/230-10-45-2Reference 38: http://www.xbrl.org/2003/role/disclosureRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1A -Subparagraph (a)(1) -Publisher FASB -URI https://asc.fasb.org//1943274/2147481203/810-10-50-1AReference 39: http://www.xbrl.org/2003/role/disclosureRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1A -Subparagraph (c)(1) -Publisher FASB -URI https://asc.fasb.org//1943274/2147481203/810-10-50-1A + Details Name: us-gaap_ProfitLoss Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionThe aggregate costs incurred (1) in a planned search or critical investigation aimed at discovery of new knowledge with the hope that such knowledge will be useful in developing a new product or service, a new process or technique, or in bringing about a significant improvement to an existing product or process; or (2) to translate research findings or other knowledge into a plan or design for a new product or process or for a significant improvement to an existing product or process whether intended for sale or the entity's use, during the reporting period charged to research and development projects, including the costs of developing computer software up to the point in time of achieving technological feasibility, and costs allocated in accounting for a business combination to in-process projects deemed to have no alternative future use. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 730 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482916/730-10-50-1Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 912 -SubTopic 730 -Name Accounting Standards Codification -Section 25 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482517/912-730-25-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 985 -SubTopic 20 -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org//1943274/2147481283/985-20-50-1 + Details Name: us-gaap_ResearchAndDevelopmentExpense Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of restructuring charges, remediation cost, and asset impairment loss. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03.3) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483621/220-10-S99-2 + Details Name: us-gaap_RestructuringSettlementAndImpairmentProvisions Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of revenue recognized from goods sold, services rendered, insurance premiums, or other activities that constitute an earning process. Includes, but is not limited to, investment and interest income before deduction of interest expense when recognized as a component of revenue, and sales and trading gain (loss). + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480678/235-10-S99-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org//1943274/2147481687/323-10-50-3Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482907/825-10-50-28Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(1)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483621/220-10-S99-2Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1AReference 6: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(ii)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1AReference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1AReference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1AReference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(5)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1AReference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1BReference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1BReference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(B)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1BReference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1BReference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(5)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1BReference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 30 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-30Reference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 42 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-42Reference 17: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-22Reference 18: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-32Reference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 40 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-40Reference 20:

http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-22Reference 21: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-32Reference 22: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 41 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-41Reference 23: http://www.xbrl.org/2003/role/disclosureRef -Topic 942 -SubTopic 235 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-05(b)(2)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479557/942-235-S99-1 + Details Name: us-gaap_Revenues Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionThe aggregate total costs related to selling a firm's product and services, as well as all other general and administrative expenses. 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. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03.4) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483621/220-10-S99-2 + Details Name: us-gaap_SellingGeneralAndAdministrativeExpense Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionThe average number of shares or units issued and outstanding that are used in calculating diluted EPS or earnings per unit (EPU), determined based on the timing of issuance of shares or units in the period. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482662/260-10-50-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 16 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482689/260-10-45-16 + Details Name: us-gaap_WeightedAverageNumberOfDilutedSharesOutstanding Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - DefinitionNumber of [basic] shares or units, after adjustment for contingently issuable shares or units and other shares or units not deemed outstanding, determined by relating the portion of time within a reporting period that common shares or units have been outstanding to the total time in that period. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482662/260-10-50-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482689/260-10-45-10 + Details Name: us-gaap_WeightedAverageNumberOfSharesOutstandingBasic Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration XML 16 R4.htm IDEA: XBRL DOCUMENT v3.24.3 Condensed Consolidated Statements of Operations (Parenthetical) - USD ($) $ in Thousands 3 Months Ended 9 Months Ended Sep. 30, 2024 Sep. 30, 2023 Sep. 30, 2024 Sep. 30, 2023 Restructuring $ 90 $ 0 $ 1,493 $ 0 Stock-based compensation (1,042) (1,252) Â Â Cost of revenue Â Â Â Â Restructuring 0 0 16 0 Stock-based compensation 13 21 41 67 Research and development Â Â Â Â Stock-based compensation 327 452 973 1,470 Selling, general and administrative Â Â Â Â Stock-based compensation $ 702 $ 779 $ 2,028 $ 2,140 X - DefinitionAmount of expense for award under share-based payment arrangement. Excludes amount capitalized. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SAB Topic 14.F) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479830/718-10-S99-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (h)(1)(i) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480429/718-10-50-2 + Details Name: us-gaap_AllocatedShareBasedCompensationExpense Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of restructuring charges, remediation cost, and asset impairment loss. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03.3) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483621/220-10-S99-2 + Details Name: us-gaap_RestructuringSettlementAndImpairmentProvisions Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - Details Name: us-gaap_IncomeStatementLocationAxis=us-gaap_CostOfSalesMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_IncomeStatementLocationAxis=us-gaap_ResearchAndDevelopmentExpenseMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_IncomeStatementLocationAxis=us-gaap_GeneralAndAdministrativeExpenseMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 17 R5.htm IDEA: XBRL DOCUMENT v3.24.3 Condensed Consolidated Statements of Comprehensive Income (Loss) - USD ($) $ in Thousands 3 Months Ended 9 Months Ended Sep. 30, 2024 Sep. 30, 2023 Sep. 30, 2024 Sep. 30, 2023 Statement of Other Comprehensive Income [Abstract] Â Â Â Â Net loss $ (8,461) $ (7,333) $ (24,072) $ (23,211) Other comprehensive loss, net of tax: Â Â Â Â Foreign currency translation adjustment (996) 161 (299) 1,372 Comprehensive loss (9,457) (7,172) (24,371) (21,839) Less: Net loss attributable to redeemable non-controlling interest and non-controlling interest 320 334 716 779 Total comprehensive loss attributable to Pixelworks, Inc. $ (9,137) $ (6,838) $ (23,655) $ (21,060) X - DefinitionAmount 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. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(24)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483621/220-10-S99-2Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 942 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-04(26)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483589/942-220-S99-1Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(22)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483586/944-220-S99-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1A -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482790/220-10-45-1AReference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1B -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482790/220-10-45-1BReference 6: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 220 -SubTopic 10 -Section 45 -Paragraph 5 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482790/220-10-45-5 + Details Name: us-gaap_ComprehensiveIncomeNetOfTax Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount 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. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 19 -Publisher FASB -URI https://asc.fasb.org//1943274/2147481231/810-10-45-19Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(22)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483621/220-10-S99-2Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 942 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-04(24)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483589/942-220-S99-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(20)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483586/944-220-S99-1Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1A -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482790/220-10-45-1AReference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1B -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482790/220-10-45-1BReference 7: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 810 -SubTopic 10 -Section 55 -Paragraph 4K -Publisher FASB -URI https://asc.fasb.org//1943274/2147481175/810-10-55-4K + Details Name: us-gaap_ComprehensiveIncomeNetOfTaxIncludingPortionAttributableToNoncontrollingInterest Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount of Net Income (Loss) attributable to noncontrolling interest. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Publisher FASB -URI https://asc.fasb.org//1943274/2147483443/250-10-50-8Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 9 -Publisher FASB -URI https://asc.fasb.org//1943274/2147483443/250-10-50-9Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(17)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483586/944-220-S99-1Reference 4: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482765/220-10-50-6Reference 5: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1A -Subparagraph (a)(2) -Publisher FASB -URI https://asc.fasb.org//1943274/2147481203/810-10-50-1AReference 6: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 810 -SubTopic 10 -Section 55 -Paragraph 4J -Publisher FASB -URI https://asc.fasb.org//1943274/2147481175/810-10-55-4JReference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1A -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482790/220-10-45-1AReference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1B -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482790/220-10-45-1B + Details Name: us-gaap_NetIncomeLossAttributableToNoncontrollingInterest Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount after tax and reclassification adjustments of gain (loss) on 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 parent entity. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 19 -Publisher FASB -URI https://asc.fasb.org//1943274/2147481231/810-10-45-19Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 20 -SubTopic 10 -Topic 810 -Publisher FASB -URI https://asc.fasb.org//1943274/2147481231/810-10-45-20Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 1A -Subparagraph (c)(3) -SubTopic 10 -Topic 810 -Publisher FASB -URI https://asc.fasb.org//1943274/2147481203/810-10-50-1A + Details Name: us-gaap_OtherComprehensiveIncomeForeignCurrencyTransactionAndTranslationAdjustmentNetOfTaxPortionAttributableToParent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_OtherComprehensiveIncomeLossNetOfTaxPeriodIncreaseDecreaseAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe consolidated profit or loss for the period, net of income taxes, including the portion attributable to the noncontrolling interest. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480678/235-10-S99-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org//1943274/2147481687/323-10-50-3Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482907/825-10-50-28Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (b)(2) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483443/250-10-50-1Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480175/815-40-65-1Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Publisher FASB -URI https://asc.fasb.org//1943274/2147483443/250-10-50-8Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 9 -Publisher FASB -URI https://asc.fasb.org//1943274/2147483443/250-10-50-9Reference 8: http://www.xbrl.org/2003/role/exampleRef -Topic 946 -SubTopic 830 -Name Accounting Standards Codification -Section 55 -Paragraph 11 -Publisher FASB -URI https://asc.fasb.org//1943274/2147480167/946-830-55-11Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 205 -Name Accounting Standards Codification -Section 45 -Paragraph 3 -Subparagraph (a)

-Publisher FASB -URI https://asc.fasb.org//1943274/2147480767/946-205-45-3Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section 45 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org//1943274/2147483581/946-220-45-7Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(16)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483586/944-220-S99-1Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-22Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-07(9)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483575/946-220-S99-1Reference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(1)(d)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483575/946-220-S99-3Reference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 19 -Publisher FASB -URI https://asc.fasb.org//1943274/2147481231/810-10-45-19Reference 16: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482765/220-10-50-6Reference 17: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1AReference 18: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(ii)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1AReference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1AReference 20: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1AReference 21: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(5)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1AReference 22: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1BReference 23: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1BReference 24: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(B)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1BReference 25: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1BReference 26: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(5)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1BReference 27: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 30 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-30Reference 28: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-32Reference 29: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 31 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-31Reference 30: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-32Reference 31: http://www.xbrl.org/2003/role/disclosureRef -Topic 942 -SubTopic 235 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-05(b)(2)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479557/942-235-S99-1Reference 32: http://www.xbrl.org/2003/role/disclosureRef -Topic 205 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org//1943274/2147483499/205-20-50-7Reference 33: http://www.xbrl.org/2003/role/exampleRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 4J -Publisher FASB -URI https://asc.fasb.org//1943274/2147481175/810-10-55-4JReference 34: http://www.xbrl.org/2003/role/exampleRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 4K -Publisher FASB -URI https://asc.fasb.org//1943274/2147481175/810-10-55-4KReference 35: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1A -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482790/220-10-45-1AReference 36: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1B -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482790/220-10-45-1BReference 37: http://www.xbrl.org/2003/role/disclosureRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482740/230-10-45-2Reference 38: http://www.xbrl.org/2003/role/disclosureRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1A -Subparagraph (a)(1) -Publisher FASB -URI https://asc.fasb.org//1943274/2147481203/810-10-50-1AReference 39: http://www.xbrl.org/2003/role/disclosureRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1A -Subparagraph (c)(1) -Publisher FASB -URI https://asc.fasb.org//1943274/2147481203/810-10-50-1A + Details Name: us-gaap_ProfitLoss Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_StatementOfOtherComprehensiveIncomeAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 18 R6.htm IDEA: XBRL DOCUMENT v3.24.3 Condensed Consolidated Statements of Cash Flows - USD ($) $ in Thousands 9 Months Ended Sep. 30, 2024 Sep. 30, 2023 Cash flows from operating activities: Â Â Net loss $ (24,072) $ (23,211) Adjustments to reconcile net loss to net cash used in operating activities: Â Â Depreciation and amortization 3,088 3,211 Stock-based compensation 3,042 3,677 Deferred income tax expense (86) 314 Reversal of uncertain tax positions (3) (2) Changes in operating assets and liabilities: Â Â Accounts receivable, net 5,578 (118) Inventories (430) (4,145) Prepaid expenses and other current and long-term assets, net 3,287 4,683 Accounts payable (475) 1,133 Accrued current and long-term liabilities (4,261) (2,268) Income taxes payable 126 (300) Net cash used in operating activities (14,206) (17,026) Cash flows from investing activities: Â Â Purchases of property and equipment (3,647) (3,440) Net cash used in investing activities (3,647) (3,440) Cash flows from financing activities: Â Â Payments on asset financings (1,041) (932) Proceeds from issuance of common stock under employee equity incentive plans 180 299 Net proceeds from issuance of equity interest to non-controlling interest 0 14,596 Net cash provided by (used in) financing activities (861) 13,963 Net decrease in cash and cash equivalents (18,714) (6,503) Cash and cash equivalents, beginning of period 47,544 56,821 Cash and cash equivalents, end of period 28,830 50,318 Supplemental disclosure of cash flow information: Â Â Cash paid during the period for income taxes, net of refunds received 225 302 Cash paid during the period for interest 78 116 Non-cash investing and financing activities: Â Â Acquisitions of property and equipment and other assets, unpaid at period end. $ 554 $ 1,980 X - DefinitionDepreciation And Amortization, Excluding Acquired Intangible Assets + ReferencesNo definition available. + Details Name: pxlw_DepreciationAndAmortizationExcludingAcquiredIntangibleAssets Namespace Prefix: pxlw_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAcquisitions of property and equipment and other assets under extended payment terms. + ReferencesNo definition available. + Details Name: pxlw_FixedAssetAndOtherAssetExpensesIncurredButNotYetPaid Namespace Prefix: pxlw_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionReversal of previously recorded tax contingencies due to the expiration of applicable statutes of limitation. + ReferencesNo definition available. + Details Name: pxlw_ReversalOfUncertainTaxPositions Namespace Prefix: pxlw_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_AdjustmentsToReconcileNetIncomeLossToCashProvidedByUsedInOperatingActivitiesAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount 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. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482913/230-10-50-8Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 24 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482740/230-10-45-24Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 230 -SubTopic 10 -Section 45 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482740/230-10-45-4 + Details Name: us-gaap_CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalents Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount 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. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 24 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482740/230-10-45-24Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 1 -SubTopic 230 -Topic 830 -Publisher FASB -URI https://asc.fasb.org//1943274/2147481877/830-230-45-1 + Details Name: us-gaap_CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalentsPeriodIncreaseDecreaseIncludingExchangeRateEffect Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_CashFlowNoncashInvestingAndFinancingActivitiesDisclosureAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount of deferred income tax expense (benefit) pertaining to income (loss) from continuing operations. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (b) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482740/230-10-45-28Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(h)(1)(Note 1)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480678/235-10-S99-1Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SAB Topic 6.I.Fact.2) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479360/740-10-S99-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SAB Topic 6.I.Fact.1) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479360/740-10-S99-1Reference 5: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SAB Topic 6.I.7) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479360/740-10-S99-1Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Name Accounting Standards Codification -Section 50 -Paragraph 9 -Subparagraph (b) -SubTopic 10 -Topic 740 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482685/740-10-50-9 + Details Name: us-gaap_DeferredIncomeTaxExpenseBenefit Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionThe amount of cash paid during the current period to foreign, federal, state, and local authorities as taxes on income. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 230 -SubTopic 10 -Section 50 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482913/230-10-50-2Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 230 -SubTopic 10 -Section 45 -Paragraph 25 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482740/230-10-45-25 + Details Name: us-gaap_IncomeTaxesPaid Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionThe increase (decrease) during the reporting period in the aggregate amount of liabilities incurred (and for which invoices have typically been received) and payable to vendors for goods and services received that are used in an entity's business. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (a) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482740/230-10-45-28 + Details Name: us-gaap_IncreaseDecreaseInAccountsPayable Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionThe increase (decrease) during the reporting period in amount due within one year (or one

business cycle) from customers for the credit sale of goods and services. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (a) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482740/230-10-45-28 + Details Name: us-gaap_IncreaseDecreaseInAccountsReceivable Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionThe increase (decrease) during the period in the amount due for taxes based on the reporting entity's earnings or attributable to the entity's income earning process (business presence) within a given jurisdiction. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (a) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482740/230-10-45-28 + Details Name: us-gaap_IncreaseDecreaseInAccruedIncomeTaxesPayable Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionThe increase (decrease) during the reporting period in the aggregate amount of expenses incurred but not yet paid. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (a) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482740/230-10-45-28 + Details Name: us-gaap_IncreaseDecreaseInAccruedLiabilities Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionThe increase (decrease) during the reporting period in the aggregate value of all inventory held by the reporting entity, associated with underlying transactions that are classified as operating activities. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (a) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482740/230-10-45-28 + Details Name: us-gaap_IncreaseDecreaseInInventories Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_IncreaseDecreaseInOperatingCapitalAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount of increase (decrease) in prepaid expenses, and assets classified as other. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (a) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482740/230-10-45-28 + Details Name: us-gaap_IncreaseDecreaseInPrepaidDeferredExpenseAndOtherAssets Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount of cash paid for interest, excluding capitalized interest, classified as operating activity. Includes, but is not limited to, payment to settle zero-coupon bond for accreted interest of debt discount and debt instrument with insignificant coupon interest rate in relation to effective interest rate of borrowing attributable to accreted interest of debt discount. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 17 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482740/230-10-45-17Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 25 -Subparagraph (e) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482740/230-10-45-25Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482913/230-10-50-2 + Details Name: us-gaap_InterestPaidNet Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount of cash inflow (outflow) from financing activities, including discontinued operations. Financing activity cash flows include obtaining resources from owners and providing them with a return on, and a return of, their investment; borrowing money and repaying amounts borrowed, or settling the obligation; and obtaining and paying for other resources obtained from creditors on long-term credit. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 24 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482740/230-10-45-24 + Details Name: us-gaap_NetCashProvidedByUsedInFinancingActivities Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_NetCashProvidedByUsedInFinancingActivitiesAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount of cash inflow (outflow) from investing activities, including discontinued operations. Investing activity cash flows include making and collecting loans and acquiring and disposing of debt or equity instruments and property, plant, and equipment and other productive assets. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 24 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482740/230-10-45-24 + Details Name: us-gaap_NetCashProvidedByUsedInInvestingActivities Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_NetCashProvidedByUsedInInvestingActivitiesAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount of cash inflow (outflow) from operating activities, including discontinued operations. Operating activity cash flows include transactions, adjustments, and changes in value not defined as investing or financing activities. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482740/230-10-45-28Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 24 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482740/230-10-45-24Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 25 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482740/230-10-45-25 + Details Name: us-gaap_NetCashProvidedByUsedInOperatingActivities Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_NetCashProvidedByUsedInOperatingActivitiesAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe cash outflow associated with the acquisition of long-lived, physical assets that are used in the normal conduct of business to produce goods and services and not intended for resale; includes cash outflows to pay for construction of self-constructed assets. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 13 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482740/230-10-45-13 + Details Name: us-gaap_PaymentsToAcquirePropertyPlantAndEquipment Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount of cash inflow from issuance of shares under share-based payment arrangement. Includes, but is not limited to, option exercised. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 14 -Subparagraph (a) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482740/230-10-45-14Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 2A -Subparagraph (a) -SubTopic 10 -Topic 718 -Publisher FASB -URI https://asc.fasb.org//1943274/2147480429/718-10-50-2A + Details Name: us-gaap_ProceedsFromIssuanceOfSharesUnderIncentiveAndShareBasedCompensationPlansIncludingStockOptions Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of cash inflow from a noncontrolling interest. Includes, but is not limited to, purchase of additional shares or other increase in noncontrolling interest ownership. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 230 -SubTopic 10 -Section 45 -Paragraph 14 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482740/230-10-45-14 + Details Name: us-gaap_ProceedsFromMinorityShareholders Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionThe consolidated profit or loss for the period, net of income taxes, including the portion attributable to the noncontrolling interest. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480678/235-10-S99-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 323 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DefinitionAmount of cash outflow for the payment of debt classified as other. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 230 -SubTopic 10 -Section 45 -Paragraph 15 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482740/230-10-45-15 + Details Name: us-gaap_RepaymentsOfOtherDebt Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount of noncash expense for share-based payment arrangement. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (a) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482740/230-10-45-28 + Details Name: us-gaap_ShareBasedCompensation Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_SupplementalCashFlowInformationAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 19 R7.htm IDEA: XBRL DOCUMENT v3.24.3 Consolidated Statements of Shareholders' Equity Statement - USD ($) $ in Thousands Total Common Stock Accumulated Other Comprehensive Income (loss) Accumulated Deficit Non-Controlling Interest Beginning Balance (in shares) at Dec. 31, 2022 Â 55,113,186 Â Â Â Beginning Balance at Dec. 31, 2022 $ 43,331 $ 481,229 $ 2,178 $ (450,985) $ 10,909 Stock issued under employee equity incentive plans (in shares) Â 606,539 Â Â Â Stock issued under employee equity incentive plans 156 $ 156 Â Â Â Stock-based compensation expense 1,166 $ 1,166 Â Â Â Foreign currency translation adjustment (366) Â (333) Â (33) Net proceeds from issuance of equity interest to non-controlling interest 14,596 Â Â Â 14,596 Net loss attributable to non-controlling interest (338) Â Â Â (338) Net income (loss) (9,396) Â Â (9,396) Â Ending Balance (in shares) at Mar. 31, 2023 Â 55,719,725 Â Â Â Ending Balance at Mar. 31, 2023 49,149 $ 482,551 1,845 (460,381) 25,134 Beginning Balance (in shares) at Dec. 31, 2022 Â 55,113,186 Â Â Â Beginning Balance at Dec. 31, 2022 43,331 $ 481,229 2,178 (450,985) 10,909 Net income (loss) (22,432) Â Â Â Â Ending Balance (in shares) at Sep. 30, 2023 Â 56,693,517 Â Â Â Ending Balance at Sep. 30, 2023 40,213 $ 485,205 4,439 (473,417) 23,986 Beginning Balance (in shares) at Mar. 31, 2023 Â 55,719,725 Â Â Â Beginning Balance at Mar. 31, 2023 49,149 $ 482,551 1,845 (460,381) 25,134 Stock issued under employee equity incentive plans (in shares) Â 396,703 Â Â Â Stock issued under employee equity incentive plans 0 Â Â Â Â Stock-based compensation expense 1,259 $ 1,259 Â Â Â Foreign currency translation adjustment 1,577 Â 2,353 Â (776) Net loss attributable to non-controlling interest (107) Â Â Â (107) Net income (loss) (6,037) Â Â (6,037) Â Ending Balance (in shares) at Jun. 30, 2023 Â 56,116,428 Â Â Â Ending Balance at Jun. 30, 2023 45,841 $ 483,810 4,198 (466,418) 24,251 Stock issued under employee equity incentive plans (in shares) Â 577,089 Â Â Â Stock issued under employee equity incentive plans 143 $ 143 Â Â Â Stock-based compensation expense 1,252 $ 1,252 Â Â Â Foreign currency translation adjustment 161 Â 241 Â (80) Net loss attributable to non-controlling interest (185) Â Â Â (185) Net income (loss) (6,999) Â Â (6,999) Â Ending Balance (in shares) at Sep. 30, 2023 Â 56,693,517 Â Â Â Ending Balance at Sep. 30, 2023 40,213 $ 485,205 4,439 (473,417) 23,986 Beginning Balance (in shares) at Dec. 31, 2023 Â 57,126,680 Â Â Â Beginning Balance at Dec. 31, 2023 36,798 $ 486,324 3,378 (477,161) 24,257 Stock issued under employee equity incentive plans (in shares) Â 680,623 Â Â Â Stock issued under employee equity incentive plans 125 $ 125 Â Â Â Stock-based compensation expense 1,075 $ 1,075 Â Â Â Foreign currency translation adjustment 522 Â 775 Â (253) Net loss attributable to non-controlling interest (98) Â Â Â (98) Net income (loss) (5,066) Â Â (5,066) Â Ending Balance (in shares) at Mar. 31, 2024 Â 57,807,303 Â Â Â Ending Balance at Mar. 31, 2024 33,356 $ 487,524 4,153 (482,227) 23,906 Beginning Balance (in shares) at Dec. 31, 2023 Â 57,126,680 Â Â Â Beginning Balance at Dec. 31, 2023 36,798 $ 486,324 3,378 (477,161) 24,257 Net loss attributable to non-controlling interest (716) Â Â Â Â Net income (loss) (23,356) Â Â Â Â Ending Balance (in shares) at Sep. 30, 2024 Â 58,938,408 Â Â Â Ending Balance at Sep. 30, 2024 15,649 $ 489,546 2,942 (500,517) 23,678 Beginning Balance (in shares) at Mar. 31, 2024 Â 57,807,303 Â Â Â Beginning Balance at Mar. 31, 2024 33,356 $ 487,524 4,153 (482,227) 23,906 Stock issued under employee equity incentive plans (in shares) Â 665,986 Â Â Â Stock issued under employee equity incentive plans 0 Â Â Â Â Stock-based compensation expense 925 $ 925 Â Â Â Foreign currency translation adjustment 175 Â 260 Â (85) Net loss attributable to non-controlling interest (298) Â Â Â (298) Net income (loss) (10,149) Â Â (10,149) Â Ending Balance (in shares) at Jun. 30, 2024 Â 58,473,289 Â Â Â Ending Balance at Jun. 30, 2024 24,009 $ 488,449 4,413 (492,376) 23,523 Stock issued under employee equity incentive plans (in shares) Â 465,119 Â Â Â Stock issued under employee equity incentive plans 55 $ 55 Â Â Â Stock-based compensation expense 1,042 $ 1,042 Â Â Â Foreign currency translation adjustment (996) Â (1,471) Â 475 Net loss attributable to non-controlling interest (320) Â Â Â (320) Net income (loss) (8,141) Â Â (8,141) Â Ending Balance (in shares) at Sep. 30, 2024 Â 58,938,408 Â Â Â Ending Balance at Sep. 30, 2024 $ 15,649 $ 489,546 $ 2,942 $ (500,517) $ 23,678 X - DefinitionAmount of expense for award under share-based payment arrangement. Excludes amount capitalized. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SAB Topic 14.F) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479830/718-10-S99-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (h)(1)(i) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480429/718-10-50-2 + Details Name: us-gaap_AllocatedShareBasedCompensationExpense Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionThe portion of profit or loss for the period, net of income taxes, which is attributable to the parent. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 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DefinitionPortion of net income (loss) attributable to nonredeemable noncontrolling interest. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03.19) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483621/220-10-S99-2 + Details Name: us-gaap_NetIncomeLossAttributableToNonredeemableNoncontrollingInterest Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of increase in noncontrolling interest from subsidiary issuance of equity interests to noncontrolling interest holders. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 23 -Publisher FASB -URI https://asc.fasb.org//1943274/2147481231/810-10-45-23Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 505 -SubTopic 10 -Section S99 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org//1943274/2147480008/505-10-S99-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 1A -Subparagraph (c)(2) -SubTopic 10 -Topic 810 -Publisher FASB -URI https://asc.fasb.org//1943274/2147481203/810-10-50-1A + Details Name: us-gaap_NoncontrollingInterestIncreaseFromSubsidiaryEquityIssuance Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount after tax and reclassification adjustments of gain (loss) on 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. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 10A -Subparagraph (a) -SubTopic 10 -Topic 220 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482790/220-10-45-10A + Details Name: us-gaap_OtherComprehensiveIncomeLossForeignCurrencyTransactionAndTranslationAdjustmentNetOfTax Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionNumber of shares of stock issued as of the balance sheet date, including shares that had been issued and were previously outstanding but which are now held in the treasury. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 2 -SubTopic 10 -Topic 505 -Publisher FASB -URI https://asc.fasb.org//1943274/2147481112/505-10-50-2 + Details Name: us-gaap_SharesIssued Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: instant X - DefinitionNumber, after forfeiture, of shares or units issued under share-based payment arrangement. Excludes shares or units issued under employee stock ownership plan (ESOP). + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 2 -SubTopic 10 -Topic 505 -Publisher FASB -URI https://asc.fasb.org//1943274/2147481112/505-10-50-2Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(28)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480566/210-10-S99-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.3-04) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480008/505-10-S99-1Reference 4: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_StockIssuedDuringPeriodSharesShareBasedCompensation Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - DefinitionValue, after forfeiture, of shares issued under share-based payment arrangement. Excludes employee stock ownership plan (ESOP). + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(28)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480566/210-10-S99-1Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.3-04) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480008/505-10-S99-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480566/210-10-S99-1Reference 4: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 718 -SubTopic 10 -Section 50 -Paragraph 2 -Subparagraph (d)(1) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480429/718-10-50-2 + Details Name: us-gaap_StockIssuedDuringPeriodValueShareBasedCompensation Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount of equity (deficit) attributable to parent and noncontrolling interest. Excludes temporary equity. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 24 -Publisher FASB -URI https://asc.fasb.org//1943274/2147483421/250-10-45-24Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 23 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483421/250-10-45-23Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 5 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483421/250-10-45-5Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 326 -SubTopic 10 -Name Accounting Standards Codification -Section 65 -Paragraph 5 -Subparagraph (c)(2) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479654/326-10-65-5Reference 5: 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-Publisher FASB -URI https://asc.fasb.org//1943274/2147479617/946-210-S99-2Reference 34: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(4)(b)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483575/946-220-S99-3Reference 35: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(6)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483575/946-220-S99-3Reference 36: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(7)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483575/946-220-S99-3Reference 37: http://www.xbrl.org/2003/role/disclosureRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.3-04) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480008/505-10-S99-1Reference 38: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI

https://asc.fasb.org//1943274/2147480678/235-10-S99-1Reference 39: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org//1943274/2147481687/323-10-50-3Reference 40: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482907/825-10-50-28Reference 41: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 810 -SubTopic 10 -Section 45 -Paragraph 15 -Publisher FASB -URI https://asc.fasb.org//1943274/2147481231/810-10-45-15Reference 42: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 810 -SubTopic 10 -Section 45 -Paragraph 16 -Publisher FASB -URI https://asc.fasb.org//1943274/2147481231/810-10-45-16Reference 43: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 810 -SubTopic 10 -Section 55 -Paragraph 4I -Publisher FASB -URI https://asc.fasb.org//1943274/2147481175/810-10-55-4I + Details Name: us-gaap_StockholdersEquityIncludingPortionAttributableToNoncontrollingInterest Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant XML 20 R8.htm IDEA: XBRL DOCUMENT v3.24.3 Basis of Presentation 9 Months Ended Sep. 30, 2024 Organization, Consolidation and Presentation of Financial Statements [Abstract] Â Basis of Presentation BASIS OF PRESENTATIONNature of BusinessPixelworks is a leading provider of high-performance and power-efficient visual processing semiconductor and software solutions that enable consistently high-quality and authentic viewing experiences in a wide variety of applications. We define our primary target markets as Mobile (smartphone and tablet), Home & Enterprise (projectors, personal video recorders ("PVR"), and over-the-air ("OTA") streaming devices), and Cinema (creation, remastering, and delivery of digital video content). Previously we classified our primary target markets as Mobile, Projector, Video Delivery and Cinema, but have since aggregated the Projector and Video Delivery categories into one market called "Home & Enterprise".During 2021, we engaged in a strategic plan to re-align our Mobile and Home & Enterprise businesses to improve their focus on their Asia-centered customers and employee stakeholders (the "Strategic Plan"). One of our Chinese subsidiaries, Pixelworks Semiconductor Technology (Shanghai) Co., Ltd. (or "PWSH"), now operates these businesses as a full profit-and-loss center underneath Pixelworks. In connection with this strategic plan, the Company and PWSH closed three separate financing transactions in 2021 and 2022, which are further described in "Note 14: Redeemable Non-Controlling Interest and Equity Interest of PWSH Sold to Employees" and "Note 15: Non-Controlling Interest", below. PWSH has a branch office located in Shenzhen, China (Pixelworks Semiconductor Technology (Shanghai) Co. Ltd. Shenzhen Branch Office No. 1), which is primarily for sales and customer support for PWSH, and a subsidiary located in Hong Kong (Pixelworks Hong Kong Limited), which has no employees and is used for distribution of PWSH products. Pixelworks has an additional subsidiary in China (Frame Shadow Technology (Shanghai) Co., Ltd. (formerly called Mucheng Huai Management Consulting (Shanghai) Co., Ltd)) which is a research and development center for our TrueCut business. This subsidiary does not operate under PWSH, but rather is owned by Pixelworks through our Oregon limited liability company, Pixelworks Semiconductor Technology Company, LLC. More than a majority of our operations are in China, but our executive officers and all of our directors but one are located in the United States (and he resides in Singapore). We are neither a PRC operating company nor do we conduct our operations in China through the use of variable interest entities.As part of the Strategic Plan we have intended to qualify PWSH for an initial public offering on the Shanghai Stock Exchangeâ€™s Science Technology Innovation Board, known as the STAR Market (the â€œListingâ€), a lengthy process that involves several reviews by various government agencies of China, such as the Shanghai Stock Exchange (â€œSSEâ€) and the China Securities Regulatory Commission (â€œCSRCâ€). The market conditions and regulatory requirements continue to not be conducive to a successful listing by PWSH. We continue to believe that the Listing could have many benefits, including improved access to new capital markets and the funding of PWSHâ€™s growth worldwide, and thus remain prepared to re-engage with the various government agencies of China and our advisors involved in a Listing once those conditions and requirements sufficiently improve. There is no guarantee that PWSH will be approved for a Listing at any point in the future. The Listing of PWSH would not change the status of PXLW as a U.S. public company. Pixelworks was founded in 1997 and is incorporated under the laws of the state of Oregon. Condensed Consolidated Financial StatementsThe financial information included herein for the three and nine months ended September 30, 2024 and 2023 is prepared in accordance with U.S. generally accepted accounting principles ("U.S. GAAP") and is unaudited. Such information reflects all adjustments, consisting of only normal recurring adjustments, that are, in the opinion of management, necessary for a fair presentation of our condensed consolidated financial statements for these interim periods. The financial information as of December 31, 2023 is derived from our audited consolidated financial statements and notes thereto for the fiscal year ended DecemberÂ 31, 2023, included in ItemÂ 8 of our Annual Report on Form 10-K, filed with the Securities and Exchange Commission on MarchÂ 13, 2024, and should be read in conjunction with such consolidated financial statements.The results of operations for the three and nine months ended September 30, 2024 and 2023 are not necessarily indicative of the results expected for future periods or for the entire fiscal year ending DecemberÂ 31, 2024.Significant Accounting PoliciesThere have been no material changes to our significant accounting policies disclosed in "Note 2: Summary of Significant Accounting Policies", of the Notes to the Consolidated Financial Statements included in our Annual Report on Form 10-K for the fiscal year ended December 31, 2023.Recent Accounting PronouncementsIn November 2023, the Financial Accounting Standards Board issued Accounting Standards Update No. 2023-07, Improvements to Reportable Segment Disclosures ("ASU 2023-07"). ASU 2023-07 expands the disclosures for reportable segments made by public entities. The amendments retain the existing disclosure requirements in Accounting Standards Codification ("ASC") 280 and expand upon them to require public entities to disclose significant expenses for reportable segments in both interim and annual reporting periods, as well as items that were previously disclosed only annually on an interim basis, including disclosures related to a reportable segmentâ€™s profit or loss and assets. In addition, entities with a single reportable segment must now provide all segment disclosures required in ASC 280, including the new disclosures for reportable segments under the amendments in ASU 2023-07. The amendments do not change the existing guidance on how a public entity identifies and determines its reportable segments. ASU 2023-07 will become effective for us in the year ending December 31, 2024, and early adoption is permitted. We are evaluating the impact that the adoption of ASU 2023-07 will have on our financial position, results of operations and cash flows.Use of EstimatesThe preparation of condensed consolidated financial statements in conformity with U.S. GAAP requires us to make estimates and judgments that affect amounts reported in the financial statements and accompanying notes. Our significant estimates and judgments include those related to revenue recognition, valuation of excess and obsolete inventory, useful lives and recoverability of equipment and other long-lived assets, valuation of goodwill, valuation of share-based payments, income taxes, litigation and other contingencies. The actual results experienced could differ materially from our estimates. X - ReferencesNo definition available. + Details Name: us-gaap_OrganizationConsolidationAndPresentationOfFinancialStatementsAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe entire disclosure for organization, consolidation and basis of presentation of financial statements disclosure. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org//1943274/2147480424/946-10-50-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org//1943274/2147480424/946-10-50-2Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 810 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org//810/tableOfContentReference 4: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 205 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org//205/tableOfContent + Details Name: us-gaap_OrganizationConsolidationAndPresentationOfFinancialStatementsDisclosureTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 21 R9.htm IDEA: XBRL DOCUMENT v3.24.3 Balance Sheet Components 9 Months Ended Sep. 30, 2024 Balance Sheet Related Disclosures [Abstract] Â Balance Sheet Components BALANCE SHEET COMPONENTSInventoriesInventories consist of finished goods and work-in-process, and are stated at the lower of standard cost (which approximates actual cost on a first-in, first-out basis) or market (net realizable value). Inventories consist of the following:Â September 30,2024December 31,2023Finished goods$2,378Â $2,719Â Work-in-process2,020Â 1,249Â Inventories$4,398Â $3,968Â Property and Equipment, NetProperty and equipment, net consists of the following:September 30,2024December 31,2023Gross property and equipment$26,566Â $22,519Â Less: accumulated depreciation and amortization(18,966)(16,522)Property and equipment, net$7,600Â $5,997Â GoodwillGoodwill resulted from the acquisition of ViXS Systems, Inc. (the "Acquisition"), in 2017, whereby we recorded goodwill of $18,407. Goodwill is not amortized; however, we review goodwill for impairment annually and whenever events or changes in circumstances indicate that the fair value of the reporting unit may be less than its carrying value. Conditions that would trigger an impairment assessment include, but are not limited to, a significant adverse change in our business climate or a current period operating or cash flow loss combined with a history of operating or cash flow losses or a projection or forecast that demonstrates continued losses or adverse changes in legal factors, regulation or business environment or a sustained decrease in stock price. Our stock price has declined recently, which the Company considered a triggering event; therefore, the Company performed a quantitative analysis concluding that no impairment exists as of September 30, 2024. We perform our annual impairment assessment for goodwill on November 30 of each year.Accrued Liabilities and Current Portion of Long-Term LiabilitiesAccrued liabilities and current portion of long-term liabilities consist of the following:September 30,2024December 31,2023Accrued payroll and related liabilities$2,986Â $4,286Â Operating lease liabilities, current2,138Â 2,381Â Current portion of accrued liabilities for asset financings1,271Â 1,124Â Accrued costs related to restructuring87Â â€”Â Other1,271Â 1,901Â Accrued liabilities and current portion of long-term liabilities$7,753Â $9,692Â X - DefinitionBalance sheet components [Text Block] + ReferencesNo definition available. + Details Name: pxlw_BalanceSheetComponentsTextBlock Namespace Prefix: pxlw_ Data Type: dtr-types1:textBlockItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_BalanceSheetRelatedDisclosuresAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 22 R10.htm IDEA: XBRL DOCUMENT v3.24.3 Marketable Securities and Fair Value Measurements 9 Months Ended Sep. 30, 2024 Fair Value Disclosures [Abstract] Â Fair Value Measurements FAIR VALUE MEASUREMENTSFair value is defined as the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. Three levels of inputs may be used to measure fair value:Level 1:Valuations based on quoted prices in active markets for identical assets and liabilities.Level 2:Valuations based on inputs other than quoted prices included within Level 1 that are observable for the asset or liability, either directly or indirectly.Level 3:Valuations based on unobservable inputs in which there is little or no market data available, which require the reporting entity to develop its own assumptions.The following table presents information about our assets measured at fair value on a recurring basis in the condensed consolidated balance sheets as of September 30, 2024 and DecemberÂ 31, 2023: Â Level 1Level 2LevelÂ 3TotalAs of September 30, 2024:Assets:Cash equivalents:Certificates of deposit$8,000Â $â€”Â $â€”Â $8,000Â Money market funds486Â â€”Â â€”Â 486Â As of December 31, 2023:Assets:Cash equivalents:Certificates of deposit$10,000Â $â€”Â $â€”Â $10,000Â Money market funds950Â â€”Â â€”Â 950Â We primarily use the market approach to determine the fair value of our financial assets. The fair value of our current assets and liabilities, including accounts receivable and accounts payable approximates the carrying value due to the short-term nature of these balances. We have currently chosen not to elect the fair value option for any items that are not already required to be measured at fair value in accordance with U.S. GAAP. X - ReferencesNo definition available. + Details Name: us-gaap_FairValueDisclosuresAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe entire disclosure for the fair value of financial instruments (as defined), including financial assets and financial liabilities (collectively, as defined), and the measurements of those instruments as well as disclosures related to the fair value of non-financial assets and liabilities. 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. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482106/820-10-50-2 + Details Name: us-gaap_FairValueDisclosuresTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 23 R11.htm IDEA: XBRL DOCUMENT v3.24.3 Restructurings 9 Months Ended Sep. 30, 2024 Restructuring and Related Activities [Abstract] Â Restructurings RESTRUCTURINGIn June 2024, we executed a restructuring plan to make the operation of the Company more efficient (the "Plan"). The Plan included an approximately 16% reduction in workforce, primarily in the areas of operations, research and

development, sales, marketing and administration. Total restructuring expense included in our condensed consolidated statements of operations for the three and nine month periods ended September 30, 2024 and 2023 is comprised of the following:Â Three Months EndedNine Months EndedSeptember 30,September 30,Â 2024202320242023Cost of revenue â€” restructuring:Employee severance and benefits$â€”Â $â€”Â $16Â $â€”Â â€”Â â€”Â 16Â â€”Â Operating expenses â€” restructuring:Employee severance and benefits$90Â $â€”Â $1,493Â $â€”Â 90Â â€”Â 1,493Â â€”Â Total restructuring expense$90Â $â€”Â $1,509Â $â€”Â The following is a rollforward of the accrued liabilities related to restructuring for the nine month period ended September 30, 2024:Balance as of December 31, 2023ExpensedPaymentsBalance as of September 30, 2024Employee severance and benefits$â€”Â $1,509Â $(1,422)$87Â Total accrued costs related to restructuring$â€”Â $1,509Â $(1,422)$87Â X - ReferencesNo definition available. + Details Name: us-gaap_RestructuringAndRelatedActivitiesAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe entire disclosure for restructuring and related activities. Description of restructuring activities such as exit and disposal activities, include facts and circumstances leading to the plan, the expected plan completion date, the major types of costs associated with the plan activities, total expected costs, the accrual balance at the end of the period, and the periods over which the remaining accrual will be settled. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 420 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (b)(2) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482017/420-10-50-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 420 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482017/420-10-50-1Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 420 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org//420/tableOfContentReference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 420 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (e) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482017/420-10-50-1Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 420 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SAB Topic 5.P.4(e)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479823/420-10-S99-2 + Details Name: us-gaap_RestructuringAndRelatedActivitiesDisclosureTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 24 R12.htm IDEA: XBRL DOCUMENT v3.24.3 Leases 9 Months Ended Sep. 30, 2024 Leases [Abstract] Â Leases LEASESWe determine if an arrangement is a lease at inception. Operating leases are included in operating lease right-of-use (â€œROUâ€) assets, accrued liabilities and current portion of long-term liabilities, and operating lease liabilities in our condensed consolidated balance sheets. ROU assets represent our right to use an underlying asset for the lease term and lease liabilities represent our obligation to make lease payments arising from the lease. Operating lease ROU assets and liabilities are recognized at commencement date based on the present value of lease payments over the lease term. As most of our leases do not provide an implicit rate, we use our incremental borrowing rate based on the information available at commencement date in determining the present value of lease payments. Operating leaseÂ ROUÂ assets also exclude lease incentives received. For purposes of calculating operating lease liabilities, lease terms may be deemed to include options to extend or terminate the lease when it is reasonably certain that the Company will exercise that option.We have operating leases primarily for office buildings and spaces. Our leases have remaining lease terms of one year to four years. Supplemental information related to lease expense and valuation of the ROU assets and lease liabilities was as follows:Three Months EndedNine Months EndedSeptember 30,September 30,2024202320242023Operating lease cost:$690Â $765Â $2,102Â $2,129Â Nine Months EndedSeptember 30,20242023Cash paid for amounts included in the measurement of lease liabilities:Â Â Â Â Â Â Operating cash flows from operating leases$2,052$2,025Supplemental non-cash information related to lease liabilities arising from obtaining right-of-use assets1,1113,881Weighted average remaining lease term (in years)2.032.39Weighted average discount rate7.52Â %6.93Â %Future minimum lease payments under non-cancellable leases as of September 30, 2024 were as follows:Operating Lease PaymentsThree months ending December 31, 2024$624Â Years ending December 31:20252,349Â 20261,173Â 2027351Â Thereafter49Â Total operating lease payments4,546Â Less imputed interest(343)Total operating lease liabilities$4,203Â As of September 30, 2024, we had $1,111 in operating lease liabilities that had not commenced. X - ReferencesNo definition available. + Details Name: us-gaap_LeasesAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe entire disclosure for operating leases of lessee. Includes, but is not limited to, description of operating lease and maturity analysis of operating lease liability. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org//842-20/tableOfContent + Details Name: us-gaap_LesseeOperatingLeasesTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 25 R13.htm IDEA: XBRL DOCUMENT v3.24.3 Revenue 9 Months Ended Sep. 30, 2024 Revenue from Contract with Customer [Abstract] Â Revenue REVENUERevenue is recognized when control of the promised good or service is transferred to our customers, in an amount that reflects the consideration we expect to be entitled to in exchange for those goods or services. Our principal revenue generating activities consist of the following:Product Sales - We sell integrated circuit products, also known as â€œchipsâ€ or â€œICsâ€, based upon a customer purchase order, which includes a fixed price per unit. ICs are sold into two target end markets: Mobile and Home & Enterprise. We have elected to account for shipping and handling as activities to fulfill the promise to transfer the goods, and not evaluate whether these activities are promised services to the customer. We generally satisfy our single performance obligation upon shipment of the goods to the customer and recognize revenue at a point in time upon shipment of the underlying product.Our shipments are subject to limited return rights subject to our limited warranty for our products sold. In addition, we may provide other credits to certain customers pursuant to price protection and stock rotation rights, all of which are considered variable consideration when estimating the amount of revenue to recognize. We use the â€œmost likely amountâ€ method to determine the amount of consideration to which we are entitled. Our estimate of variable consideration is reassessed at the end of each reporting period based on changes in facts and circumstances. Historically, returns and credits have not been material.Engineering Services - We enter into contracts for professional engineering services that include software development and customization. We identify each performance obligation in our engineering services agreements (â€œESAsâ€) at contract inception. The ESA generally includes project deliverables specified by the customer. The performance obligations in the ESA are generally combined into one deliverable, with the pricing for services stated at a fixed amount. Services provided under the ESA generally result in the transfer of control over time. We recognize revenue on ESAs based on the proportion of labor hours expended to the total hours expected to complete the contract performance obligation. ESAs could include substantive customer acceptance provisions. In ESAs that include substantive customer acceptance provisions, we recognize revenue upon customer acceptance.License Revenue - On occasion, we derive revenue from the license of our internally developed intellectual property ("IP"). Additionally, for certain IP license agreements, royalties are collected as customers sell their own products that incorporate our IP. IP licensing agreements that we enter into generally provide licensees the right to incorporate our IP components in their products with terms and conditions that vary by licensee. Fees under these agreements generally include license fees or royalty fees relating to our IP and support service fees, resulting in two performance obligations. We evaluate each performance obligation, which generally results in the transfer of control at a point in time for the license fee and over time for support services. Royalties are recognized as revenue is earned, generally when the customer sells its products that incorporate our IP. Other - From time-to-time, we enter into arrangements for other revenue generating activities, such as providing technical support services to customers through technical support agreements. In each circumstance, we evaluate such arrangements for our performance obligations which generally results in the transfer of control for such services over time. Historically, such arrangements have not been material to our operating results.The following table provides information about disaggregated revenue based on the preceding categories, with IC sales disaggregated further into net revenue from external customers for each group of similar products, for the three and nine months ended September 30, 2024 and 2023:Three Months EndedNine Months EndedSeptember 30,September 30,20242023202320242023IC sales$9,470Â $15,972Â $33,273Â $39,187Â Engineering services, license and other57Â 60Â 843Â 416Â Total revenues$9,527Â $16,032Â $34,116Â $39,603Â IC sales by end market:Three Months EndedNine Months EndedSeptember 30,September 30,2024202320242023Home & Enterprise market$7,504Â $7,735Â $20,080Â $21,029Â Mobile market1,966Â 8,237Â 13,193Â 18,158Â Total IC sales$9,470Â $15,972Â $33,273Â $39,187Â For segment information, including revenue by geographic region, see "Note 11: Segment Information".Revenue related to the Cinema market was not material in the first nine months of 2024 or 2023 and was therefore included in the engineering services, license revenue and other category within the Mobile market.Contract BalancesOur contract balances include accounts receivable, deferred revenue and our liability for warranty returns. Payment terms and conditions for goods and services provided vary by contract; however, payment is generally required within 30 to 60 days of invoicing.We have not identified any material costs incurred associated with obtaining a contract with a customer which would meet the criteria to be capitalized, therefore, these costs are expensed as incurred.The Company has elected the practical expedient of not accounting for significant financing components if the period between revenue recognition and when the customer pays for the product or service is one year or less. The aggregate amount of the transaction price allocated to unsatisfied performance obligations with an original expected duration of greater than one year is $20, which we expect to recognize ratably over the next 2 months.The following table presents the contract assets and contract liabilities recorded on the condensed consolidated balance sheets as of September 30, 2024 and December 31, 2023:Balance Sheet ClassificationSeptember 30,2024December 31,2023Accounts receivableAccounts receivable, net$4,497Â $10,075Â Deferred revenueAccrued liabilities and current portion of long-term liabilities74Â 146Â Liability for Warranty returnsAccrued liabilities and current portion of long-term liabilities12Â 13Â During the nine months ended September 30, 2024 and the year ended December 31, 2023, the Company recognized $126 and $120, respectively, of revenue related to amounts that were previously included in deferred revenue at the beginning of the period. Deferred revenue fluctuates over time due to changes in the timing of payments received from customers and revenue recognized for services provided. X - ReferencesNo definition available. + Details Name: us-gaap_RevenueFromContractWithCustomerAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe entire disclosure of revenue from contract with customer to transfer good or service and to transfer nonfinancial asset. Includes, but is not limited to, disaggregation of revenue, credit loss recognized from contract with customer, judgment and change in judgment related to contract with customer, and asset recognized from cost incurred to obtain or fulfill contract with customer. Excludes insurance and lease contracts. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 9 -Publisher FASB -URI https://asc.fasb.org//1943274/2147479806/606-10-50-9Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org//1943274/2147479806/606-10-50-10Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 15 -Publisher FASB -URI https://asc.fasb.org//1943274/2147479806/606-10-50-15Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 12 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479806/606-10-50-12Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 12 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479806/606-10-50-12Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 12 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479806/606-10-50-12Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 12 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479806/606-10-50-12Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 12 -Subparagraph (e) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479806/606-10-50-12Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 13 -Subparagraph (b)(2) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479806/606-10-50-13Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Name Accounting Standards Codification -Topic 606 -Publisher FASB -URI https://asc.fasb.org//606/tableOfContent + Details Name: us-gaap_RevenueFromContractWithCustomerTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 26 R14.htm IDEA: XBRL DOCUMENT v3.24.3 Interest Income and Other, Net 9 Months Ended Sep. 30, 2024 Other Income and Expenses [Abstract] Â Interest Income and Other, Net INTEREST INCOME AND OTHER, NETInterest income and other, net, consists of the following:Â Three Months EndedNine Months EndedSeptember 30,September 30,Â 2024202320242023Interest income$303Â $500Â $1,111Â $1,487Â Interest expense (7)(29)(54)3Â Other incomeâ€”Â â€”Â â€”Â 125Â Total interest income and other, net$296Â $471Â $1,057Â $1,615Â X - ReferencesNo definition available. + Details Name: us-gaap_OtherIncomeAndExpensesAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe entire disclosure for other income or other expense items (both operating and nonoperating). Sources of nonoperating income or nonoperating expense that may be disclosed, include amounts earned from dividends, interest on securities, profits (losses) on securities, net and miscellaneous other income or income deductions. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 610 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org//610/tableOfContentReference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 720 -Name

Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org//720/tableOfContent + Details Name: us-gaap_OtherIncomeAndOtherExpenseDisclosureTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 27 R15.htm IDEA: XBRL DOCUMENT v3.24.3 Research and Development 9 Months Ended Sep. 30, 2024 Research and Development [Abstract] Â Research and Development RESEARCH AND DEVELOPMENTDuring the third quarter of 2021, we entered into a best-efforts co-development agreement with a customer to defray a portion of the research and development expenses we expected to incur in connection with our development of an integrated circuit product. Our development costs exceeded the amounts received from the customer, and although we expect to sell units of the product to the customer, there is no commitment or agreement from the customer for such sales at this time. Additionally, we retain ownership of any modifications or improvements to our pre-existing intellectual property and may use such improvements in products sold to other customers.Under the co-development agreement, $5,800 was payable by the customer within 60 days of the date of the agreement and three additional payments of $2,500, $1,900 and $1,300 were each payable upon completion of certain development milestones. As amounts became due and payable, they were offset against research and development expense on a pro rata basis. We recognized offsets to research and development expense of $0 and $43 during the three months ended September 30, 2024 and 2023 respectively and $0 and $1,943 during the nine months ended September 30, 2024 and 2023 respectively. All milestones under the co-development agreement were completed as of December 31, 2023. X - ReferencesNo definition available. + Details Name: us-gaap_ResearchAndDevelopmentAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe entire disclosure for research, development, and computer software activities, including contracts and arrangements to be performed for others and with federal government. Includes costs incurred (1) in a planned search or critical investigation aimed at discovery of new knowledge with the hope that such knowledge will be useful in developing a new product or service, a new process or technique, or in bringing about a significant improvement to an existing product or process; or (2) to translate research findings or other knowledge into a plan or design for a new product or process or for a significant improvement to an existing product or process whether intended for sale or the entity's use, during the reporting period charged to research and development projects, including the costs of developing computer software up to the point in time of achieving technological feasibility and in-process research and development acquired in a business combination consummated during the period. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 730 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483041/730-20-50-1Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 985 -SubTopic 730 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org//985-730/tableOfContent + Details Name: us-gaap_ResearchDevelopmentAndComputerSoftwareDisclosureTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 28 R16.htm IDEA: XBRL DOCUMENT v3.24.3 Income Taxes 9 Months Ended Sep. 30, 2024 Income Tax Disclosure [Abstract] Â Incomes Taxes INCOME TAXESThe provision for income taxes during the 2024 and 2023 periods is primarily comprised of current and deferred tax expense in profitable cost-plus foreign jurisdictions, accruals for tax contingencies in foreign jurisdictions and benefits for the reversal of previously recorded foreign tax contingencies due to the expiration of the applicable statutes of limitation. We recorded a benefit for the reversal of previously recorded foreign tax contingencies of $3 and $2 during the first nine months of 2024 and 2023, respectively. As we do not believe that it is more likely than not that we will realize a benefit from our U.S., Canada, or China net deferred tax assets, including net operating losses, we continue to provide a full valuation allowance against essentially all of those assets, therefore, we do not incur significant U.S., China, or Canada income tax expense or benefit. We have not recorded a valuation allowance against our other net deferred tax assets in cost-plus jurisdictions, as we believe that it is more likely than not that we will realize a benefit from those assets.As of September 30, 2024 and December 31, 2023, the amount of our uncertain tax positions was a liability of $378 and $376, respectively, as well as a contra deferred tax asset of $1,454 and $1,370, respectively. A number of years may elapse before an uncertain tax position is resolved by settlement or statute of limitation. Settlement of any particular positions could require the use of cash. If the uncertain tax positions we have accrued for are sustained by the taxing authorities in our favor, the reduction of the liability will reduce our effective tax rate. We reasonably expect reductions in the amount of unrecognized tax benefits and associated interest and penalties of approximately $320 within the next 12 months due to the expiration of statutes of limitations. Of this amount, $243 is classified as a non-current liability, which will reduce our effective tax rate. We recognize interest and penalties related to uncertain tax positions in income tax expense in our condensed consolidated statements of operations. X - ReferencesNo definition available. + Details Name: us-gaap_IncomeTaxDisclosureAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe entire disclosure for income taxes. Disclosures may include net deferred tax liability or asset recognized in an enterprise's statement of financial position, net change during the year in the total valuation allowance, approximate tax effect of each type of temporary difference and carryforward that gives rise to a significant portion of deferred tax liabilities and deferred tax assets, utilization of a tax carryback, and tax uncertainties information. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 13 -Publisher FASB -URI https://asc.fasb.org//1943274/2147480990/946-20-50-13Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(h)(2)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480678/235-10-S99-1Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org//740/tableOfContentReference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 14 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482685/740-10-50-14Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 21 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482685/740-10-50-21Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 270 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482526/740-270-50-1Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 17 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482685/740-10-50-17Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SAB TOPIC 6.I.5.Q1) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479360/740-10-S99-1Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SAB Topic 11.C) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479360/740-10-S99-2Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482603/740-30-50-2 + Details Name: us-gaap_IncomeTaxDisclosureTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 29 R17.htm IDEA: XBRL DOCUMENT v3.24.3 Earnings (Loss) Per Share 9 Months Ended Sep. 30, 2024 Earnings Per Share [Abstract] Â Earnings (Loss) Per Share EARNINGS (LOSS) PER SHAREThe following table sets forth the computation of basic and diluted net loss per share (in thousands, except per share data):Â Three Months EndedNine Months EndedSeptember 30,September 30,2024202320242023Net loss$(8,461)$(7,333)$(24,072)$(23,211)Less: Net loss attributable to redeemable non-controlling interest and non-controlling interest320Â 334Â 716Â 779Â Net loss attributable to Pixelworks, Inc. - for purposes of earnings per share calculation$(8,141)$(6,999)$(23,356)$(22,432)Weighted average shares outstanding - basic and diluted58,717Â 56,410Â 58,116Â 55,917Â Net loss attributable to Pixelworks, Inc. per share - basic and diluted(0.14)(0.12)(0.40)(0.40)Basic and diluted earnings (loss) per share was computed by dividing the net loss by the weighted-average number of common shares outstanding for the period. The numerator adjustments include an allocation of PWSH income to the non-controlling interests, the redeemable non-controlling interests and the employee owned entities. The equity interest associated with the employee-owned entities are considered participating securities at PWSH and will be allocated income, however, they are not required to fund losses, and therefore, no allocations of losses will be made to the employee owned entities in periods of loss at PWSH. Potentially dilutive common shares from employee equity incentive plans are determined by applying the treasury stock method to the assumed exercise of outstanding stock options, the assumed vesting of outstanding restricted stock units, and the assumed issuance of common stock under the employee stock purchase plan.Â Â Â Â The following shares were excluded from the calculation of diluted net loss per share as their effect would have been anti-dilutive (in thousands):Â Â Three Months EndedNine Months EndedSeptember 30,September 30,Â 20242023202420232Employee equity incentive plans3,578Â 4,183Â 3,713Â 4,001Â X - ReferencesNo definition available. + Details Name: us-gaap_EarningsPerShareAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe entire disclosure for earnings per share. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482662/260-10-50-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org//260/tableOfContentReference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482662/260-10-50-2Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482662/260-10-50-3 + Details Name: us-gaap_EarningsPerShareTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 30 R18.htm IDEA: XBRL DOCUMENT v3.24.3 Segment Information 9 Months Ended Sep. 30, 2024 Segment Reporting [Abstract] Â Segment Information SEGMENT INFORMATIONWe operate in one segment: the design, development, marketing and sale of IC solutions for use in electronic display devices. We generate our revenue from two broad product markets: the Mobile market and the Home & Enterprise market. The chief operating decision maker, or CODM, is our CEO. Our CODM evaluates financial performance and allocates resources using financial information reported on a company-wide basis. The Cinema market does not contribute material revenue and is therefore being included in this one segment.Geographic InformationRevenue by geographic region, is as follows:Â Three Months EndedNine Months EndedSeptember 30,September 30,Â 20242023202420232Japan$7,062Â $7,070Â $17,741Â $17,752Â China2,246Â 8,777Â 14,951Â 20,906Â Taiwan192Â 185Â 708Â 836Â United States27Â â€”Â 716Â 109Â $9,527Â $16,032Â $34,116Â $39,603Â Significant CustomersThe percentage of revenue attributable to our distributors, top five end customers, and individual distributors or end customers that represented 10% or more of revenue in at least one of the periods presented, is as follows:Â Three Months EndedNine Months EndedSeptember 30,September 30,Â 20242023202420232Distributors:All distributors36Â %60Â %52Â %63Â %Distributor A19Â %50Â %37Â %45Â %Distributor B11Â %4Â %6Â %8Â %End customers: 1Top five end customers93Â %93Â %88Â %88Â %End customer A64Â %40Â %46Â %37Â %End customer B12Â %26Â %24Â %25Â %End customer C11Â %â€”Â %5Â %3Â %End customer Dâ€”Â %20Â %â€”Â %12Â %1End customers include customers who purchase directly from us, as well as customers who purchase our products indirectly through distributors.The following accounts represented 10% or more of total accounts receivable in at least one of the periods presented:September 30,2024December 31,2023Account W48Â %46Â %Account X23Â %33Â %Account Y16Â %6Â %Account Z11Â %8Â % X - ReferencesNo definition available. + Details Name: us-gaap_SegmentReportingAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe entire disclosure for reporting segments including data and tables. 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. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-22Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 15 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-15Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 31 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-31Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-32Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 42 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-42Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-32Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 40 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-40Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org//280/tableOfContentReference

9: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 26 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-26Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 34 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-34Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 41 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-41Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 21 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-21Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 21 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-21Reference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (e) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-32 + Details Name: us-gaap_SegmentReportingDisclosureTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 31 R19.htm IDEA: XBRL DOCUMENT v3.24.3 Risks and Uncertainties 9 Months Ended Sep. 30, 2024 Risks and Uncertainties [Abstract] Â Risks and Uncertainties RISKS AND UNCERTAINTIESConcentration of SuppliersWe do not own or operate a semiconductor fabrication facility and do not have the resources to manufacture our products internally. We rely on a limited number of foundries and assembly and test vendors to produce all of our wafers and for completion of finished products. We do not have any long-term agreements with any of these suppliers. In light of these dependencies, it is reasonably possible that failure to perform by one of these suppliers could have a severe impact on our results of operations. Additionally, the concentration of these vendors within Taiwan and the Peopleâ€™s Republic of China increases our risk of supply disruption due to natural disasters, economic instability, political unrest or other regional disturbances. Risk of Technological ChangeThe markets in which we compete, or seek to compete, are subject to rapid technological change, frequent new product introductions, changing customer requirements for new products and features, and evolving industry standards. The introduction of new technologies and the emergence of new industry standards could render our products less desirable or obsolete, which could harm our business.Concentrations of Credit RiskFinancial instruments that potentially subject us to concentrations of credit risk consist of cash equivalents and accounts receivable. We limit our exposure to credit risk associated with cash equivalent balances by holding our funds in high quality, highly liquid money market accounts. We limit our exposure to credit risk associated with accounts receivable by carefully evaluating creditworthiness before offering terms to customers. X - DefinitionThe entire disclosure for any concentrations existing at the date of the financial statements that make an entity vulnerable to a reasonably possible, near-term, severe impact. This disclosure informs financial statement users about the general nature of the risk associated with the concentration, and may indicate the percentage of concentration risk as of the balance sheet date. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 275 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org//275/tableOfContent + Details Name: us-gaap_ConcentrationRiskDisclosureTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_RisksAndUncertaintiesAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 32 R20.htm IDEA: XBRL DOCUMENT v3.24.3 Commitments and Contingencies 9 Months Ended Sep. 30, 2024 Commitments and Contingencies Disclosure [Abstract] Â Commitments and Contingencies COMMITMENTS AND CONTINGENCIESIndemnificationsCertain of our agreements include indemnification provisions for claims from third parties relating to our intellectual property. It is not possible for us to predict the maximum potential amount of future payments or indemnification costs under these or similar agreements due to the conditional nature of our obligations and the unique facts and circumstances involved in each particular agreement. We have not made any payments under these agreements in the past, and as of September 30, 2024, we have not incurred any material liabilities arising from these indemnification obligations. In the future, however, such obligations could materially impact our results of operations.Legal ProceedingsWe are subject to legal matters that arise from time to time in the ordinary course of our business. Although we currently believe that resolving such matters, individually or in the aggregate, will not have a material adverse effect on our financial position, our results of operations, or our cash flows, these matters are subject to inherent uncertainties and our view of these matters may change in the future.Contract ManufacturersIn the normal course of business, we commit to purchase products from our contract manufacturers to be delivered within the next approximately 90 days. In certain situations, should we cancel an order, we could be required to pay cancellation fees. Such obligations could impact our immediate results of operations but would not materially affect our business. X - ReferencesNo definition available. + Details Name: us-gaap_CommitmentsAndContingenciesDisclosureAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe entire disclosure for commitments and contingencies. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 440 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482648/440-10-50-4Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 450 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org//450/tableOfContentReference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 954 -SubTopic 440 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480327/954-440-50-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 440 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482648/440-10-50-4Reference 5: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 440 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org//440/tableOfContent + Details Name: us-gaap_CommitmentsAndContingenciesDisclosureTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 33 R21.htm IDEA: XBRL DOCUMENT v3.24.3 Redeemable Non-controlling Interest and Equity Interest of PWSH Sold to Employees 9 Months Ended Sep. 30, 2024 Noncontrolling Interest [Abstract] Â Redeemable Non-controlling Interest and Equity Interest of PWSH Sold to Employees REDEEMABLE NON-CONTROLLING INTEREST AND EQUITY INTEREST OF PWSH SOLD TO EMPLOYEES On August 9, 2021, Pixelworks and PWSH entered into a capital increase agreement (the "August 2021 Capital Increase Agreement") with certain private equity and strategic investors based in China (collectively, the â€œInvestorsâ€) and certain entities which collectively are owned by approximately 75% of the employees of PWSH and its subsidiaries (collectively, the â€œESOPâ€) (together, the â€œInvestorsâ€ and the â€œESOPâ€ are referred to below as the â€œCapital Contributorsâ€). The ESOP entities do not qualify as Employee Share Ownership Programs under IRC 4975(e)(7), but do qualify as employee share ownership plans qualified under the laws of China, under which the employees hold a pro rata share of an ESOP partnership entity that then holds an equity ownership in trust for employees.Under the August 2021 Capital Increase Agreement, during 2021, the Investors invested approximately $30,844 in exchange for a redeemable non-controlling equity interest of 10.45% of PWSH and the ESOP entities invested approximately $12,329 in exchange for a redeemable non-controlling equity interest representing 5.95% of PWSH, which includes a discount of 30% from the valuation paid by the Investors. The agreement further provided that the Capital Contributors have a liquidation preference in PWSH, a right to co-sell their interest in PWSH along with the Company on the same terms and conditions as the Company, a right to participate on a pro rata basis in any future financing rounds of PWSH, and the Companyâ€™s agreement while it remains an owner of PWSH and for two (2) years thereafter to not compete with the business of PWSH, nor solicit or otherwise cause any of PWSHâ€™s core employees or customers to end their relationship with PWSH. These rights all expire upon initial public offering on the STAR Market. Prior to entering into a certain supplemental agreement, each Investor had the right to require PWSH to redeem the entire equity interest held by such Investor, at the original purchase price paid plus 3% annual interest, if PWSH did not consummate an initial public offering on the STAR Market (the "Listing") on or before June 30, 2024. Based on this contingency, the initial carrying amount of the redeemable non-controlling interests was recorded at fair value on the date of issuance of PWSH equity interests, net of issuance costs and presented in temporary equity on the condensed consolidated balance sheets. Until the interest that was to accrue on the redeemable non-controlling interest was deleted with the Supplemental Agreement, the Company had elected to accrete changes in the redemption value of the redeemable non-controlling interests from the issuance date through the earliest redemption date of June 30, 2024 using the interest method (as the non-controlling interest was probable of becoming redeemable upon the passage of time for the original issuance price plus 3% annual interest).On March 24, 2022, Pixelworks and PWSH entered into a supplemental agreement to the August 2021 Capital Increase Agreement (the â€œSupplemental Agreementâ€) with the Capital Contributors. The Supplemental Agreement, among other things, deletes the interest that was to accrue in connection with the redemption option, and adds a provision that will suspend the redemption option on the date PWSH files its initial public offering listing documents pending the approval of such documents by the applicable authorities. The suspension ends if PWSH withdraws the listing application or such application is finally rejected, at which point the redemption option will once again become effective with a deadline of the later of the date of the withdrawal/rejection and June 30, 2024. Given the current uncertain economic environment of China and its impact on the suitability of seeking a Listing at this present time, we are engaged in and intend to continue discussions with the Capital Contributors regarding an extension or removal of this redemption option. In connection with the Supplemental Agreement, on March 24, 2022, Pixelworks and the Capital Contributors entered into a Side Letter to the August 2021 Capital Increase Agreement (â€œSide Letterâ€) which provides that, in the event of a change in control of Pixelworks, Pixelworks shall ensure that the definitive agreement related to such transaction includes a post-closing repurchase covenant that requires the successor entity in such transaction to repurchase all of PWSHâ€™s equity held by a Capital Contributor at the original subscription price plus 20% upon the request of the Capital Contributor within 60 days after (a) the change in control; or (b) if PWSH fails to consummate its initial public offering by June 30, 2024, because Pixelworks decides against pursuing the offering. If PWSH continues to diligently pursue the application but the initial public offering still fails to launch by June 30, 2024, the redemption obligation of the Supplemental Agreement would instead apply. The Side Letter terminates on the launch date of PWSHâ€™s initial public offering.After entering into the Supplemental Agreement, the redeemable non-controlling interest will no longer accrete up to a redemption amount because the interest component has been removed. The Investors will continue to hold PWSH equity and be considered as a redeemable non-controlling interest, however, the redeemable non-controlling interest is only probable of becoming redeemable upon the passage of time for its original issuance price. Therefore, until the redemption feature expires, or has been exercised, we will only allocate profits to the redeemable non-controlling interest and continue to recognize the non-controlling interest at an amount at least equal to its redemption value. Because the redeemable non-controlling interest is denominated in RMB, it will be revalued to USD at the end of each reporting period, with the changes in carrying value attributable to foreign currency being reflected within accumulated other comprehensive income on the condensed consolidated balance sheets.If PWSH does not consummate a Listing on or before December 31, 2024, each of the five ESOP entities (including the 2022 ESOP) holds a right to have their PWSH shares repurchased at the original purchase price paid plus 5% annual interest. The Supplemental Agreement does not remove or amend this provision. Because the ESOP entities are owned by employees of PWSH and its subsidiaries and employees are required to render service until either the initial public offering on the STAR Market or repurchase date, the equity interest owned by the ESOP entities will be accounted for under ASC 718 (Compensation - Stock Compensation). The initial carrying amount of the investment has been recorded as a long-term deposit liability on the condensed consolidated balance sheets as the initial public offering cannot be considered probable at this time. We will recognize the periodic interest component of the award as compensation expense and accrete the long-term deposit liability to its redemption value as of December 31, 2024. Because the long-term deposit liability is denominated in RMB and is considered a monetary liability as defined in ASC 255 (Changing Prices), it will be revalued to USD at the end of each reporting period, with the changes in carrying value recorded as foreign currency gain/loss in our condensed consolidated statements of operations. Given the current uncertain economic environment of China and its impact on the suitability of seeking a Listing at this present time, we are engaged in and intend to continue discussions with the ESOP holders regarding an extension or removal of this redemption option.On December 21, 2022, the Company and its subsidiary, PWSH, entered into a capital increase agreement (the â€œDecember 2022 Capital Increase Agreementâ€) with Jing Xin Ying (Shanghai) Management Consulting Partnership (Limited Partnership), an entity owned by certain of the employees of PWSH (the â€œ2022 ESOPâ€). The 2022 ESOP invested approximately $1,407 in exchange for an equity interest in PWSH of 0.54%, based on a pre-money valuation of PWSH of RMB 1,750,000 ($251,256 USD), which includes a discount of 50%. The 2022 ESOP holds a redemption right that is identical to that held by the other ESOPs, as described in the paragraph immediately above.The December 2022 Capital Increase Agreement provides that if there is a change in control of PWSH that closes prior to its filing an application for the Listing, each capital contributor would be entitled to a minimum return of 10% on the price they paid for their respective equity interest, payable by the Company in cash at the close of the change in control transaction, with such right terminating automatically upon the filing by PWSH of the Listing. The process of going public on the STAR Market includes several periods of review and is therefore a lengthy process. There can be no assurances that PWSH will ever be able to complete the Listing. If Pixelworks is unsuccessful in negotiating for an extension or cancellation of the redemption rights described above, and the Investor or ESOP holding such a right elects for redemption, we may be required to seek additional capital and there would be no assurances that such capital would be available on terms acceptable to us, if at all. Any redemptions would have a material adverse effect on our business, financial condition and results of operations. Any listing of PWSH on China's STAR Market would not change our status as a U.S. public company.The components of the change in redeemable non-controlling interests for the nine months ended September 30, 2024 are presented in the

following table (in thousands):Carrying Value of Redeemable Non-Controlling Interest as of January 1, 2024$28,214Â Effect of foreign currency translation attributable to redeemable non-controlling interest299Â Carrying Value of Redeemable Non-Controlling Interest as of September 30, 2024$28,513Â NON-CONTROLLING INTERESTOn August 15, 2022, the Company entered into an Equity Transfer Agreement with certain private equity investors based in China (Hainan Qixin Investment Partnership (Limited Partnership) and Suzhou Saixiang Equity Investment Partnership (Limited Partnership)) (collectively, the â€œPurchasersâ€). Under this agreement, the Purchasers agreed to pay to the Company, subject to customary closing conditions, a total of 87,500 RMB, approximately $10,738 (net of issuance costs) at closing, in exchange for a 2.74% equity interest in PWSH. The Company incurred costs related to the sale of equity in PWSH of $275 paid to a third party for assisting in the transaction close as well as 8,408 RMB to fulfill Chinese withholding tax requirements. Both of these costs are direct and incremental and related to the sale of equity in PWSH and as such will be included as costs that reduce proceeds and carrying amount of the NCI in the Companyâ€™s balance sheet.The Equity Transfer Agreement provides the Purchasers with some additional rights: (1) if there is a change in control of PWSH that closes prior to its filing an application for a listing on the STAR Board of the SSE (the â€œListing Applicationâ€), each Purchaser would be entitled to a minimum return of 10% on the price they paid for their respective equity interest, payable by the Company in cash at the close of the change in control transaction, with such right terminating automatically upon the filing by PWSH of the Listing Application; and (2) the Company would cause PWSH to give each Purchaser a right to participate on a pro rata basis in any future financing rounds of PWSH, which right also would expire on the filing of a Listing Application. On December 21, 2022, the Company and its subsidiary, PWSH, entered into a capital increase agreement (the â€œDecember 2022 Capital Increase Agreementâ€) with certain private equity investors based in China who have agreed to pay a total of 99,000 RMB, approximately $14,596 (net of issuance costs) at closing, in exchange for an equity interest in PWSH of 2.76%, based on a pre-money value of PWSH of 3,500,000 RMB, approximately $501,400. This transaction closed in February 2023.The December 2022 Capital Increase Agreement provides that if there is a change in control of PWSH that closes prior to its filing an application for the Listing, each capital contributor would be entitled to a minimum return of 10% on the price they paid for their respective equity interest, payable by the Company in cash at the close of the change in control transaction, with such right terminating automatically upon the filing by PWSH of the Listing.When the Companyâ€™s relative ownership interest in PWSH changes, adjustments to non-controlling interest and paid-in capital, tax effected, will occur. Because these changes in the ownership interest in PWSH do not result in a change of control, the transactions are accounted for as equity transactions under ASC 810 (Consolidations), which requires that any differences between the carrying value of the Companyâ€™s interest in PWSH and the fair value of the consideration received are recognized directly in equity and attributed to the controlling interest. Additionally, there are no substantive profit-sharing arrangements that would cause distributions to be other than pro rata. Therefore, profits and losses are attributed to the common shareholders of PWSH and non-controlling interest pro rata based on ownership interests in PWSH. The following table reconciles the initial investment by the Purchasers and the carrying value of their non-controlling interest as of the Closing Date (as defined in the Equity Transfer Agreement):Carrying Value of Permanent Equity Non-Controlling Interest as of January 1, 2024$24,257Â Net loss attributable to non-controlling interest(716)Effect of foreign currency translation attributable to non-controlling interest137Â Carrying Value of Permanent Equity Non-Controlling Interest as of September 30, 2024$23,678Â X - DefinitionThe entire disclosure for noncontrolling interest in consolidated subsidiaries, which could include the name of the subsidiary, the ownership percentage held by the parent, the ownership percentage held by the noncontrolling owners, the amount of the noncontrolling interest, the location of this amount on the balance sheet (when not reported separately), an explanation of the increase or decrease in the amount of the noncontrolling interest, the noncontrolling interest share of the net Income or Loss of the subsidiary, the location of this amount on the income statement (when not reported separately), the nature of the noncontrolling interest such as background information and terms, the amount of the noncontrolling interest represented by preferred stock, a description of the preferred stock, and the dividend requirements of the preferred stock. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 810 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org//810/tableOfContent + Details Name: us-gaap_MinorityInterestDisclosureTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_NoncontrollingInterestAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 34 R22.htm IDEA: XBRL DOCUMENT v3.24.3 Non-controlling Interest 9 Months Ended Sep. 30, 2024 Noncontrolling Interest [Abstract] Â Non-controlling Interest REDEEMABLE NON-CONTROLLING INTEREST AND EQUITY INTEREST OF PWSH SOLD TO EMPLOYEES On August 9, 2021, Pixelworks and PWSH entered into a capital increase agreement (the "August 2021 Capital Increase Agreement") with certain private equity and strategic investors based in China (collectively, the â€œInvestorsâ€) and certain entities which collectively are owned by approximately 75% of the employees of PWSH and its subsidiaries (collectively, the â€œESOPâ€) (together, the â€œInvestorsâ€ and the â€œESOPâ€ are referred to below as the â€œCapital Contributorsâ€). The ESOP entities do not qualify as Employee Share Ownership Programs under IRC 4975(e)(7), but do qualify as employee share ownership plans qualified under the laws of China, under which the employees hold a pro rata share of an ESOP partnership entity that then holds an equity ownership in trust for employees.Under the August 2021 Capital Increase Agreement, during 2021, the Investors invested approximately $30,844 in exchange for a redeemable non-controlling equity interest of 10.45% of PWSH and the ESOP entities invested approximately $12,329 in exchange for a redeemable non-controlling equity interest representing 5.95% of PWSH, which includes a discount of 30% from the valuation paid by the Investors. The agreement further provided that the Capital Contributors have a liquidation preference in PWSH, a right to co-sell their interest in PWSH along with the Company on the same terms and conditions as the Company, a right to participate on a pro rata basis in any future financing rounds of PWSH, and the Companyâ€™s agreement while it remains an owner of PWSH and for two (2) years thereafter to not compete with the business of PWSH, nor solicit or otherwise cause any of PWSHâ€™s core employees or customers to end their relationship with PWSH. These rights all expire upon initial public offering on the STAR Market. Prior to entering into a certain supplemental agreement, each Investor had the right to require PWSH to redeem the entire equity interest held by such Investor, at the original purchase price paid plus 3% annual interest, if PWSH did not consummate an initial public offering on the STAR Market (the "Listing") on or before June 30, 2024. Based on this contingency, the initial carrying amount of the redeemable non-controlling interests was recorded at fair value on the date of issuance of PWSH equity interests, net of issuance costs and presented in temporary equity on the condensed consolidated balance sheets. Until the interest that was to accrue on the redeemable non-controlling interest was deleted with the Supplemental Agreement, the Company had elected to accrete changes in the redemption value of the redeemable non-controlling interests from the issuance date through the earliest redemption date of June 30, 2024 using the interest method (as the non-controlling interest was probable of becoming redeemable upon the passage of time for the original issuance price plus 3% annual interest).On March 24, 2022, Pixelworks and PWSH entered into a supplemental agreement to the August 2021 Capital Increase Agreement (the â€œSupplemental Agreementâ€) with the Capital Contributors. The Supplemental Agreement, among other things, deletes the interest that was to accrue in connection with the redemption option, and adds a provision that will suspend the redemption option on the date PWSH files its initial public offering listing documents pending the approval of such documents by the applicable authorities. The suspension ends if PWSH withdraws the listing application or such application is finally rejected, at which point the redemption option will once again become effective with a deadline of the later of the date of the withdrawal/rejection and June 30, 2024. Given the current uncertain economic environment of China and its impact on the suitability of seeking a Listing at this present time, we are engaged in and intend to continue discussions with the Capital Contributors regarding an extension or removal of this redemption option. In connection with the Supplemental Agreement, on March 24, 2022, Pixelworks and the Capital Contributors entered into a Side Letter to the August 2021 Capital Increase Agreement (â€œSide Letterâ€) which provides that, in the event of a change in control of Pixelworks, Pixelworks shall ensure that the definitive agreement related to such transaction includes a post-closing repurchase covenant that requires the successor entity in such transaction to repurchase all of PWSHâ€™s equity held by a Capital Contributor at the original subscription price plus 20% upon the request of the Capital Contributor within 60 days after (a) the change in control; or (b) if PWSH fails to consummate its initial public offering by June 30, 2024, because Pixelworks decides against pursuing the offering. If PWSH continues to diligently pursue the application but the initial public offering still fails to launch by June 30, 2024, the redemption obligation of the Supplemental Agreement would instead apply. The Side Letter terminates on the launch date of PWSHâ€™s initial public offering.After entering into the Supplemental Agreement, the redeemable non-controlling interest will no longer accrete up to a redemption amount because the interest component has been removed. The Investors will continue to hold PWSH equity and be considered as a redeemable non-controlling interest, however, the redeemable non-controlling interest is only probable of becoming redeemable upon the passage of time for its original issuance price. Therefore, until the redemption feature expires, or has been exercised, we will only allocate profits to the redeemable non-controlling interest and continue to recognize the non-controlling interest at an amount at least equal to its redemption value. Because the redeemable non-controlling interest is denominated in RMB, it will be revalued to USD at the end of each reporting period, with the changes in carrying value attributable to foreign currency being reflected within accumulated other comprehensive income on the condensed consolidated balance sheets.If PWSH does not consummate a Listing on or before December 31, 2024, each of the five ESOP entities (including the 2022 ESOP) holds a right to have their PWSH shares repurchased at the original purchase price paid plus 5% annual interest. The Supplemental Agreement does not remove or amend this provision. Because the ESOP entities are owned by employees of PWSH and its subsidiaries and employees are required to render service until either the initial public offering on the STAR Market or repurchase date, the equity interest owned by the ESOP entities will be accounted for under ASC 718 (Compensation - Stock Compensation). The initial carrying amount of the investment has been recorded as a long-term deposit liability on the condensed consolidated balance sheets as the initial public offering cannot be considered probable at this time. We will recognize the periodic interest component of the award as compensation expense and accrete the long-term deposit liability to its redemption value as of December 31, 2024. Because the long-term deposit liability is denominated in RMB and is considered a monetary liability as defined in ASC 255 (Changing Prices), it will be revalued to USD at the end of each reporting period, with the changes in carrying value recorded as foreign currency gain/loss in our condensed consolidated statements of operations. Given the current uncertain economic environment of China and its impact on the suitability of seeking a Listing at this present time, we are engaged in and intend to continue discussions with the ESOP holders regarding an extension or removal of this redemption option.On December 21, 2022, the Company and its subsidiary, PWSH, entered into a capital increase agreement (the â€œDecember 2022 Capital Increase Agreementâ€) with Jing Xin Ying (Shanghai) Management Consulting Partnership (Limited Partnership), an entity owned by certain of the employees of PWSH (the â€œ2022 ESOPâ€). The 2022 ESOP invested approximately $1,407 in exchange for an equity interest in PWSH of 0.54%, based on a pre-money valuation of PWSH of RMB 1,750,000 ($251,256 USD), which includes a discount of 50%. The 2022 ESOP holds a redemption right that is identical to that held by the other ESOPs, as described in the paragraph immediately above.The December 2022 Capital Increase Agreement provides that if there is a change in control of PWSH that closes prior to its filing an application for the Listing, each capital contributor would be entitled to a minimum return of 10% on the price they paid for their respective equity interest, payable by the Company in cash at the close of the change in control transaction, with such right terminating automatically upon the filing by PWSH of the Listing. The process of going public on the STAR Market includes several periods of review and is therefore a lengthy process. There can be no assurances that PWSH will ever be able to complete the Listing. If Pixelworks is unsuccessful in negotiating for an extension or cancellation of the redemption rights described above, and the Investor or ESOP holding such a right elects for redemption, we may be required to seek additional capital and there would be no assurances that such capital would be available on terms acceptable to us, if at all. Any redemptions would have a material adverse effect on our business, financial condition and results of operations. Any listing of PWSH on China's STAR Market would not change our status as a U.S. public company.The components of the change in redeemable non-controlling interests for the nine months ended September 30, 2024 are presented in the following table (in thousands):Carrying Value of Redeemable Non-Controlling Interest as of January 1, 2024$28,214Â Effect of foreign currency translation attributable to redeemable non-controlling interest299Â Carrying Value of Redeemable Non-Controlling Interest as of September 30, 2024$28,513Â NON-CONTROLLING INTERESTOn August 15, 2022, the Company entered into an Equity Transfer Agreement with certain private equity investors based in China (Hainan Qixin Investment Partnership (Limited Partnership) and Suzhou Saixiang Equity Investment Partnership (Limited Partnership)) (collectively, the â€œPurchasersâ€). Under this agreement, the Purchasers agreed to pay to the Company, subject to customary closing conditions, a total of 87,500 RMB, approximately $10,738 (net of issuance costs) at closing, in exchange for a 2.74% equity interest in PWSH. The Company incurred costs related to the sale of equity in PWSH of $275 paid to a third party for assisting in the transaction close as well as 8,408 RMB to fulfill Chinese withholding tax requirements. Both of these costs are direct and incremental and related to the sale of equity in PWSH and as such will be included as costs that reduce proceeds and carrying amount of the NCI in the Companyâ€™s balance sheet.The Equity Transfer Agreement provides the Purchasers with some additional rights: (1) if there is a change in control of PWSH that closes prior to its filing an application for a listing on the STAR Board of the SSE (the â€œListing Applicationâ€), each Purchaser would be entitled to a minimum return of 10% on the price they paid for their respective equity interest, payable by the Company in cash at the close of the change in control transaction, with such right terminating automatically upon the filing by PWSH of the Listing Application; and (2) the Company would cause PWSH to give each Purchaser a right to participate on a pro rata basis in any future financing rounds of PWSH, which right also would expire on the filing of a Listing Application. On December 21, 2022, the Company and its subsidiary, PWSH, entered into a capital increase agreement (the â€œDecember 2022 Capital Increase

Agreementâ€) with certain private equity investors based in China who have agreed to pay a total of 99,000 RMB, approximately $14,596 (net of issuance costs) at closing, in exchange for an equity interest in PWSH of 2.76%, based on a pre-money value of PWSH of 3,500,000 RMB, approximately $501,400. This transaction closed in February 2023.The December 2022 Capital Increase Agreement provides that if there is a change in control of PWSH that closes prior to its filing an application for the Listing, each capital contributor would be entitled to a minimum return of 10% on the price they paid for their respective equity interest, payable by the Company in cash at the close of the change in control transaction, with such right terminating automatically upon the filing by PWSH of the Listing.When the Companyâ€™s relative ownership interest in PWSH changes, adjustments to non-controlling interest and paid-in capital, tax effected, will occur. Because these changes in the ownership interest in PWSH do not result in a change of control, the transactions are accounted for as equity transactions under ASC 810 (Consolidations), which requires that any differences between the carrying value of the Companyâ€™s interest in PWSH and the fair value of the consideration received are recognized directly in equity and attributed to the controlling interest. Additionally, there are no substantive profit-sharing arrangements that would cause distributions to be other than pro rata. Therefore, profits and losses are attributed to the common shareholders of PWSH and non-controlling interest pro rata based on ownership interests in PWSH. The following table reconciles the initial investment by the Purchasers and the carrying value of their non-controlling interest as of the Closing Date (as defined in the Equity Transfer Agreement):Carrying Value of Permanent Equity Non-Controlling Interest as of January 1, 2024$24,257Â Net loss attributable to non-controlling interest(716)Effect of foreign currency translation attributable to non-controlling interest137Â Carrying Value of Permanent Equity Non-Controlling Interest as of September 30, 2024$23,678Â X - DefinitionThe entire disclosure for noncontrolling interest in consolidated subsidiaries, which could include the name of the subsidiary, the ownership percentage held by the parent, the ownership percentage held by the noncontrolling owners, the amount of the noncontrolling interest, the location of this amount on the balance sheet (when not reported separately), an explanation of the increase or decrease in the amount of the noncontrolling interest, the noncontrolling interest share of the net Income or Loss of the subsidiary, the location of this amount on the income statement (when not reported separately), the nature of the noncontrolling interest such as background information and terms, the amount of the noncontrolling interest represented by preferred stock, a description of the preferred stock, and the dividend requirements of the preferred stock. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 810 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org//810/tableOfContent + Details Name: us-gaap_MinorityInterestDisclosureTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_NoncontrollingInterestAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 35 R23.htm IDEA: XBRL DOCUMENT v3.24.3 Pay vs Performance Disclosure - USD ($) $ in Thousands 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 Pay vs Performance Disclosure Â Â Â Â Â Â Â Â Â Net Income (Loss) $ (8,141) $ (10,149) $ (5,066) $ (6,999) $ (6,037) $ (9,396) $ (23,356) $ (22,432) X - ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Regulation S-K -Number 229 -Section 402 -Subsection v -Paragraph 1 + Details Name: ecd_PvpTable Namespace Prefix: ecd_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe portion of profit or loss for the period, net of income taxes, which is attributable to the parent. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480678/235-10-S99-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org//1943274/2147481687/323-10-50-3Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482907/825-10-50-28Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482765/220-10-50-6Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org//1943274/2147483443/250-10-50-3Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (b)(2) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483443/250-10-50-1Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480175/815-40-65-1Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Publisher FASB -URI https://asc.fasb.org//1943274/2147483443/250-10-50-8Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 9 -Publisher FASB -URI https://asc.fasb.org//1943274/2147483443/250-10-50-9Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483443/250-10-50-11Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483443/250-10-50-11Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org//1943274/2147483443/250-10-50-4Reference 13: http://www.xbrl.org/2003/role/exampleRef -Topic 946 -SubTopic 830 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org//1943274/2147480167/946-830-55-10Reference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section 45 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org//1943274/2147483581/946-220-45-7Reference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(18)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483586/944-220-S99-1Reference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-22Reference 17: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-07(9)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483575/946-220-S99-1Reference 18: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(1)(d)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483575/946-220-S99-3Reference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1AReference 20: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(ii)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1AReference 21: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1AReference 22: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1AReference 23: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(5)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1AReference 24: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1BReference 25: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1BReference 26: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(B)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1BReference 27: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1BReference 28: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(5)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1BReference 29: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 30 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-30Reference 30: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-32Reference 31: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 60B -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482689/260-10-45-60BReference 32: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 31 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-31Reference 33: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-32Reference 34: http://www.xbrl.org/2003/role/disclosureRef -Topic 205 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org//1943274/2147483499/205-20-50-7Reference 35: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482740/230-10-45-28Reference 36: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1A -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482790/220-10-45-1AReference 37: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1B -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482790/220-10-45-1BReference 38: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(20)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483621/220-10-S99-2Reference 39: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 942 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-04(22)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483589/942-220-S99-1 + Details Name: us-gaap_NetIncomeLoss Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration XML 36 R24.htm IDEA: XBRL DOCUMENT v3.24.3 Insider Trading Arrangements 3 Months Ended Sep. 30, 2024 Trading Arrangements, by Individual Â Rule 10b5-1 Arrangement Adopted false Non-Rule 10b5-1 Arrangement Adopted false Rule 10b5-1 Arrangement Terminated false Non-Rule 10b5-1 Arrangement Terminated false X - ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Regulation S-K -Number 229 -Section 408 -Subsection a -Paragraph 1 + Details Name: ecd_NonRule10b51ArrAdoptedFlag Namespace Prefix: ecd_ Data Type: xbrli:booleanItemType Balance Type: na Period Type: duration X - ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Regulation S-K -Number 229 -Section 408 -Subsection a -Paragraph 1 + Details Name: ecd_NonRule10b51ArrTrmntdFlag Namespace Prefix: ecd_ Data Type: xbrli:booleanItemType Balance Type: na Period Type: duration X - ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Regulation S-K -Number 229 -Section 408 -Subsection a -Paragraph 1 + Details Name: ecd_Rule10b51ArrAdoptedFlag Namespace Prefix: ecd_ Data Type: xbrli:booleanItemType Balance Type: na Period Type: duration X - ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Regulation S-K -Number 229 -Section 408 -Subsection a -Paragraph 1 + Details Name: ecd_Rule10b51ArrTrmntdFlag Namespace Prefix: ecd_ Data Type: xbrli:booleanItemType Balance Type: na Period Type: duration X - ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Regulation S-K -Number 229 -Section 408 -Subsection a -Paragraph 2 -Subparagraph A + Details Name: ecd_TradingArrByIndTable Namespace Prefix: ecd_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 37 R25.htm IDEA: XBRL DOCUMENT v3.24.3 Basis of Presentation (Policies) 9 Months Ended Sep. 30, 2024 Organization, Consolidation and Presentation of Financial Statements [Abstract] Â Condensed Consolidated Financial Statements Condensed Consolidated Financial StatementsThe financial information included herein for the three and nine months ended September 30, 2024 and 2023 is prepared in accordance with U.S. generally accepted accounting principles ("U.S. GAAP") and is unaudited. Such information reflects all adjustments, consisting of only normal recurring adjustments, that are, in the opinion of management, necessary for a fair presentation of our condensed consolidated financial statements for these interim periods. The financial information as of December 31, 2023 is derived from our audited consolidated financial statements and notes thereto for the fiscal year ended DecemberÂ 31, 2023, included in ItemÂ 8 of our Annual Report on Form 10-K, filed with the Securities and Exchange Commission on MarchÂ 13, 2024, and should be read in conjunction with such consolidated financial statements.The results of operations for the three and nine months ended September

30, 2024 and 2023 are not necessarily indicative of the results expected for future periods or for the entire fiscal year ending DecemberÂ 31, 2024.Significant Accounting PoliciesThere have been no material changes to our significant accounting policies disclosed in "Note 2: Summary of Significant Accounting Policies", of the Notes to the Consolidated Financial Statements included in our Annual Report on Form 10-K for the fiscal year ended December 31, 2023. Recent Accounting Pronouncements Recent Accounting PronouncementsIn November 2023, the Financial Accounting Standards Board issued Accounting Standards Update No. 2023-07, Improvements to Reportable Segment Disclosures ("ASU 2023-07"). ASU 2023-07 expands the disclosures for reportable segments made by public entities. The amendments retain the existing disclosure requirements in Accounting Standards Codification ("ASC") 280 and expand upon them to require public entities to disclose significant expenses for reportable segments in both interim and annual reporting periods, as well as items that were previously disclosed only annually on an interim basis, including disclosures related to a reportable segmentâ€™s profit or loss and assets. In addition, entities with a single reportable segment must now provide all segment disclosures required in ASC 280, including the new disclosures for reportable segments under the amendments in ASU 2023-07. The amendments do not change the existing guidance on how a public entity identifies and determines its reportable segments. ASU 2023-07 will become effective for us in the year ending December 31, 2024, and early adoption is permitted. We are evaluating the impact that the adoption of ASU 2023-07 will have on our financial position, results of operations and cash flows. Use of Estimates Use of EstimatesThe preparation of condensed consolidated financial statements in conformity with U.S. GAAP requires us to make estimates and judgments that affect amounts reported in the financial statements and accompanying notes. Our significant estimates and judgments include those related to revenue recognition, valuation of excess and obsolete inventory, useful lives and recoverability of equipment and other long-lived assets, valuation of goodwill, valuation of share-based payments, income taxes, litigation and other contingencies. The actual results experienced could differ materially from our estimates. Inventory, Policy Inventories consist of finished goods and work-in-process, and are stated at the lower of standard cost (which approximates actual cost on a first-in, first-out basis) or market (net realizable value). X - DefinitionDisclosure of accounting policy regarding (1) the principles it follows in consolidating or combining the separate financial statements, including the principles followed in determining the inclusion or exclusion of subsidiaries or other entities in the consolidated or combined financial statements and (2) its treatment of interests (for example, common stock, a partnership interest or other means of exerting influence) in other entities, for example consolidation or use of the equity or cost methods of accounting. The accounting policy may also address the accounting treatment for intercompany accounts and transactions, noncontrolling interest, and the income statement treatment in consolidation for issuances of stock by a subsidiary. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483426/235-10-50-4Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 810 -SubTopic 10 -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org//1943274/2147481203/810-10-50-1 + Details Name: us-gaap_ConsolidationPolicyTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - DefinitionDisclosure of inventory accounting policy for inventory classes, including, but not limited to, basis for determining inventory amounts, methods by which amounts are added and removed from inventory classes, loss recognition on impairment of inventories, and situations in which inventories are stated above cost. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org//1943274/2147483489/210-10-50-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(6)(b)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480566/210-10-S99-1Reference 3: http://www.xbrl.org/2003/role/exampleRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483426/235-10-50-4Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 912 -SubTopic 330 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482105/912-330-50-1Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 330 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org//330/tableOfContentReference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 330 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org//1943274/2147483080/330-10-50-1Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 330 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org//1943274/2147483080/330-10-50-4Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Name Accounting Standards Codification -Section 45 -Paragraph 6 -Subparagraph (a) -SubTopic 10 -Topic 270 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482989/270-10-45-6 + Details Name: us-gaap_InventoryPolicyTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - DefinitionDisclosure of accounting policy pertaining to new accounting pronouncements that may impact the entity's financial reporting. Includes, but is not limited to, quantification of the expected or actual impact. + ReferencesNo definition available. + Details Name: us-gaap_NewAccountingPronouncementsPolicyPolicyTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_OrganizationConsolidationAndPresentationOfFinancialStatementsAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionDisclosure of accounting policy for the use of estimates in the preparation of financial statements in conformity with generally accepted accounting principles. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 275 -SubTopic 10 -Section 50 -Paragraph 9 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482861/275-10-50-9Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 275 -SubTopic 10 -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482861/275-10-50-4Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (b) -SubTopic 10 -Topic 275 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482861/275-10-50-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (c) -SubTopic 10 -Topic 275 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482861/275-10-50-1Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Name Accounting Standards Codification -Section 50 -Paragraph 11 -SubTopic 10 -Topic 275 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482861/275-10-50-11Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Name Accounting Standards Codification -Section 50 -Paragraph 12 -SubTopic 10 -Topic 275 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482861/275-10-50-12Reference 7: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 275 -SubTopic 10 -Section 50 -Paragraph 8 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482861/275-10-50-8 + Details Name: us-gaap_UseOfEstimates Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 38 R26.htm IDEA: XBRL DOCUMENT v3.24.3 Balance Sheet Components (Tables) 9 Months Ended Sep. 30, 2024 Balance Sheet Related Disclosures [Abstract] Â Inventories Inventories consist of the following:Â September 30,2024December 31,2023Finished goods$2,378Â $2,719Â Work-in-process2,020Â 1,249Â Inventories$4,398Â $3,968Â Property and Equipment, Net Property and equipment, net consists of the following:September 30,2024December 31,2023Gross property and equipment$26,566Â $22,519Â Less: accumulated depreciation and amortization(18,966)(16,522)Property and equipment, net$7,600Â $5,997Â Accrued Liabilities and Current Portion of Long-Term Liabilities Accrued liabilities and current portion of long-term liabilities consist of the following:September 30,2024December 31,2023Accrued payroll and related liabilities$2,986Â $4,286Â Operating lease liabilities, current2,138Â 2,381Â Current portion of accrued liabilities for asset financings1,271Â 1,124Â Accrued costs related to restructuring87Â â€”Â Other1,271Â 1,901Â Accrued liabilities and current portion of long-term liabilities$7,753Â $9,692Â X - DefinitionSchedule of property and equipment + ReferencesNo definition available. + Details Name: pxlw_ScheduleOfPropertyAndEquipmentTableTextBlock Namespace Prefix: pxlw_ Data Type: dtr-types1:textBlockItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_BalanceSheetRelatedDisclosuresAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure of the components of accrued liabilities. + ReferencesNo definition available. + Details Name: us-gaap_ScheduleOfAccruedLiabilitiesTableTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure of the carrying amount as of the balance sheet date of merchandise, goods, commodities, or supplies held for future sale or to be used in manufacturing, servicing or production process. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(6)(a)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480566/210-10-S99-1Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(6)(b)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480566/210-10-S99-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(6)(c)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480566/210-10-S99-1Reference 4: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 210 -SubTopic 10 -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org//1943274/2147483489/210-10-50-1 + Details Name: us-gaap_ScheduleOfInventoryCurrentTableTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 39 R27.htm IDEA: XBRL DOCUMENT v3.24.3 Marketable Securities and Fair Value Measurements (Tables) 9 Months Ended Sep. 30, 2024 Fair Value Disclosures [Abstract] Â Schedule of Fair Value, Assets and Liabilities Measured on Recurring Basis The following table presents information about our assets measured at fair value on a recurring basis in the condensed consolidated balance sheets as of September 30, 2024 and DecemberÂ 31, 2023: Â Level 1Level 2LevelÂ 3TotalAs of September 30, 2024:Assets:Cash equivalents:Certificates of deposit$8,000Â $â€”Â $â€”Â $8,000Â Money market funds486Â â€”Â â€”Â 486Â As of December 31, 2023:Assets:Cash equivalents:Certificates of deposit$10,000Â $â€”Â $â€”Â $10,000Â Money market funds950Â â€”Â â€”Â 950Â X - ReferencesNo definition available. + Details Name: us-gaap_FairValueDisclosuresAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure of assets and liabilities, including [financial] instruments measured at fair value that are classified in stockholders' equity, if any, that are measured at fair value on a recurring basis. The disclosures contemplated herein include the fair value measurements at the reporting date by the level within the fair value hierarchy in which the fair value measurements in their entirety fall, segregating fair value measurements using quoted prices in active markets for identical assets (Level 1), significant other observable inputs (Level 2), and significant unobservable inputs (Level 3). + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482106/820-10-50-2Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482106/820-10-50-2 + Details Name: us-gaap_ScheduleOfFairValueAssetsAndLiabilitiesMeasuredOnRecurringBasisTableTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 40 R28.htm IDEA: XBRL DOCUMENT v3.24.3 Restructurings (Tables) 9 Months Ended Sep. 30, 2024 Restructuring and Related Activities [Abstract] Â Restructuring Expense by Components Total restructuring expense included in our condensed consolidated statements of operations for the three and nine month periods ended September 30, 2024 and 2023 is comprised of the following:Â Three Months EndedNine Months EndedSeptember 30,September 30,Â 2024202320242023Cost of revenue â€” restructuring:Employee severance and benefits$â€”Â $â€”Â $16Â $â€”Â â€”Â 16Â â€”Â Operating expenses â€” restructuring:Employee severance and benefits$90Â $â€”Â $1,493Â $â€”Â 90Â â€”Â 1,493Â â€”Â Total restructuring expense$90Â $â€”Â $1,509Â $â€”Â Schedule of Accrued Restructuring Liabilities The following is a rollforward of the accrued liabilities related to restructuring for the nine month period ended September 30, 2024:Balance as of December 31, 2023ExpensedPaymentsBalance as of September 30, 2024Employee severance and benefits$â€”Â $1,509Â $(1,422)$87Â Total accrued costs related to restructuring$â€”Â $1,509Â $(1,422)$87Â X - ReferencesNo definition available. + Details Name: us-gaap_RestructuringAndRelatedActivitiesAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure of costs incurred for restructuring including, but not limited to, exit and disposal activities, remediation, implementation, integration, asset impairment, and charges against earnings from the write-down of assets. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 420 -SubTopic 10 -Section S99 -Paragraph 1 -Subparagraph (SAB TOPIC 5.P.3) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479823/420-10-S99-1Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 420 -SubTopic 10 -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482017/420-10-50-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 420 -SubTopic 10 -Section S99 -Paragraph 2 -Subparagraph (SAB TOPIC 5.P.4) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479823/420-10-S99-2 + Details Name: us-gaap_ScheduleOfRestructuringAndRelatedCostsTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure of an entity's restructuring reserve that occurred during the period associated with the exit from or disposal of business activities or restructurings for each major type of cost. This element may also include a description of any reversal and other adjustment made during the period to the amount of an accrued liability for restructuring activities. This element may be

used to encapsulate the roll forward presentations of an entity's restructuring reserve by type of cost and in total, and explanation of changes that occurred in the period. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 420 -SubTopic 10 -Section 50 -Paragraph 1 -Subparagraph (b)(2) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482017/420-10-50-1Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 420 -SubTopic 10 -Section S99 -Paragraph 2 -Subparagraph (SAB Topic 5.P.4(b)(2)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479823/420-10-S99-2 + Details Name: us-gaap_ScheduleOfRestructuringReserveByTypeOfCostTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 41 R29.htm IDEA: XBRL DOCUMENT v3.24.3 Leases (Tables) 9 Months Ended Sep. 30, 2024 Leases [Abstract] Â Supplemental Information Related to Leases Supplemental information related to lease expense and valuation of the ROU assets and lease liabilities was as follows:Three Months EndedNine Months EndedSeptember 30,September 30,20242023202420232Operating lease cost:$690Â $765Â $2,102Â $2,129Â Nine Months EndedSeptember 30,20242023Cash paid for amounts included in the measurement of lease liabilities:Â Â Â Â Â Â Operating cash flows from operating leases$2,052$2,025Supplemental non-cash information related to lease liabilities arising from obtaining right-of-use assets1,1113,881Weighted average remaining lease term (in years)2.032.39Weighted average discount rate7.52Â %6.93Â % Future Minimum Payments Under Non-cancellable Leases Future minimum lease payments under non-cancellable leases as of September 30, 2024 were as follows:Operating Lease PaymentsThree months ending December 31, 2024$624Â Years ending December 31:20252,349Â 20261,173Â 2027351Â Thereafter49Â Total operating lease payments4,546Â Less imputed interest(343)Total operating lease liabilities$4,203Â X - DefinitionTabular disclosure of lessee's lease cost. Includes, but is not limited to, interest expense for finance lease, amortization of right-of-use asset for finance lease, operating lease cost, short-term lease cost, variable lease cost and sublease income. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org//1943274/2147478964/842-20-50-4 + Details Name: us-gaap_LeaseCostTableTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_LeasesAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure of undiscounted cash flows of lessee's operating lease liability. Includes, but is not limited to, reconciliation of undiscounted cash flows to operating lease liability recognized in statement of financial position. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org//1943274/2147478964/842-20-50-6 + Details Name: us-gaap_LesseeOperatingLeaseLiabilityMaturityTableTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 42 R30.htm IDEA: XBRL DOCUMENT v3.24.3 Revenue (Tables) 9 Months Ended Sep. 30, 2024 Revenue from Contract with Customer [Abstract] Â Disaggregation of Revenue The following table provides information about disaggregated revenue based on the preceding categories, with IC sales disaggregated further into net revenue from external customers for each group of similar products, for the three and nine months ended September 30, 2024 and 2023:Three Months EndedNine Months EndedSeptember 30,September 30,20242023202420232IC sales$9,470Â $15,972Â $33,273Â $39,187Â Engineering services, license and other57Â 60Â 843Â 416Â Total revenues$9,527Â $16,032Â $34,116Â $39,603Â IC sales by end market:Three Months EndedNine Months EndedSeptember 30,September 30,20242023202420232Home & Enterprise market$7,504Â $7,735Â $20,080Â $21,029Â Mobile market1,966Â 8,237Â 13,193Â 18,158Â Total IC sales$9,470Â $15,972Â $33,273Â $39,187Â Schedule of The Contract Assets and Contract Liabilities Recorded on The Consolidated Balance Sheets The following table presents the contract assets and contract liabilities recorded on the condensed consolidated balance sheets as of September 30, 2024 and December 31, 2023:Balance Sheet ClassificationSeptember 30,2024December 31,2023Accounts receivableAccounts receivable, net$4,497Â $10,075Â Deferred revenueAccrued liabilities and current portion of long-term liabilities74Â 146Â Liability for Warranty returnsAccrued liabilities and current portion of long-term liabilities12Â 13Â X - DefinitionTabular disclosure of receivable, contract asset, and contract liability from contract with customer. Includes, but is not limited to, change in contract asset and contract liability. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org//1943274/2147479806/606-10-50-10 + Details Name: us-gaap_ContractWithCustomerAssetAndLiabilityTableTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure of disaggregation of revenue into categories depicting how nature, amount, timing, and uncertainty of revenue and cash flows are affected by economic factor. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 5 -Publisher FASB -URI https://asc.fasb.org//1943274/2147479806/606-10-50-5 + Details Name: us-gaap_DisaggregationOfRevenueTableTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_RevenueFromContractWithCustomerAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 43 R31.htm IDEA: XBRL DOCUMENT v3.24.3 Interest Income and Other, Net (Tables) 9 Months Ended Sep. 30, 2024 Other Income and Expenses [Abstract] Â Interest Income and Other, Net Interest income and other, net, consists of the following:Â Three Months EndedNine Months EndedSeptember 30,September 30,Â 20242023202420232Interest income$303Â $500Â $1,111Â $1,487Â Interest expense (7)(29)(54)3Â Other incomeâ€”Â â€”Â â€”Â 125Â Total interest income and other, net$296Â $471Â $1,057Â $1,615Â X - ReferencesNo definition available. + Details Name: us-gaap_OtherIncomeAndExpensesAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure of each detailed component of other operating costs and expenses that are applicable to sales and revenues, but not included in the cost of sales in the income statement. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03.3) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483621/220-10-S99-2 + Details Name: us-gaap_ScheduleOfOtherOperatingCostAndExpenseByComponentTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 44 R32.htm IDEA: XBRL DOCUMENT v3.24.3 Earnings (Loss) Per Share (Tables) 9 Months Ended Sep. 30, 2024 Earnings Per Share [Abstract] Â Earnings (Loss) Per Share The following table sets forth the computation of basic and diluted net loss per share (in thousands, except per share data):Â Three Months EndedNine Months EndedSeptember 30,September 30,20242023202420232Net loss$(8,461)$(7,333)$(24,072)$(23,211)Less: Net loss attributable to redeemable non-controlling interest and non-controlling interest320Â 334Â 716Â 779Â Net loss attributable to Pixelworks, Inc. - for purposes of earnings per share calculation$(8,141)$(6,999)$(23,356)$(22,432)Weighted average shares outstanding - basic and diluted58,717Â 56,410Â 58,116Â 55,917Â Net loss attributable to Pixelworks, Inc. per share - basic and diluted(0.14)(0.12)(0.40)(0.40) Antidilutive Securities Excluded from Computation of Earnings Per Share The following shares were excluded from the calculation of diluted net loss per share as their effect would have been anti-dilutive (in thousands):Â Â Three Months EndedNine Months EndedSeptember 30,September 30,Â 20242023202420232Employee equity incentive plans3,578Â 4,183Â 3,713Â 4,001Â X - ReferencesNo definition available. + Details Name: us-gaap_EarningsPerShareAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure of securities (including those issuable pursuant to contingent stock agreements) that could potentially dilute basic earnings per share (EPS) in the future that were not included in the computation of diluted EPS because to do so would increase EPS amounts or decrease loss per share amounts for the period presented, by antidilutive securities. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 260 -SubTopic 10 -Section 50 -Paragraph 1 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482662/260-10-50-1 + Details Name: us-gaap_ScheduleOfAntidilutiveSecuritiesExcludedFromComputationOfEarningsPerShareTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure of an entity's basic and diluted earnings per share calculations, including a reconciliation of numerators and denominators of the basic and diluted per-share computations for income from continuing operations. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482662/260-10-50-1 + Details Name: us-gaap_ScheduleOfEarningsPerShareBasicAndDilutedTableTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 45 R33.htm IDEA: XBRL DOCUMENT v3.24.3 Segment Information (Tables) 9 Months Ended Sep. 30, 2024 Segment Reporting [Abstract] Â Schedule of Revenue by Geographic Region Revenue by geographic region, is as follows:Â Three Months EndedNine Months EndedSeptember 30,September 30,Â 20242023202420232Japan$7,062Â $7,070Â $17,741Â $17,752Â China2,246Â 8,777Â 14,951Â 20,906Â Taiwan192Â 185Â 708Â 836Â United States27Â â€”Â 716Â 109Â $9,527Â $16,032Â $34,116Â $39,603Â Schedule of Revenue from Significant Customers The percentage of revenue attributable to our distributors, top five end customers, and individual distributors or end customers that represented 10% or more of revenue in at least one of the periods presented, is as follows:Â Three Months EndedNine Months EndedSeptember 30,September 30,Â 20242023202420232Distributors:All distributors36Â %60Â %52Â %63Â %Distributor A19Â %50Â %37Â %45Â %Distributor B11Â %4Â %6Â %8Â %End customers: 1Top five end customers93Â %93Â %88Â %88Â %End customer A64Â %40Â %46Â %37Â %End customer B12Â %26Â %24Â %25Â %End customer C11Â %â€”Â %5Â %3Â %End customer Dâ€”Â %20Â %â€”Â %12Â %1End customers include customers who purchase directly from us, as well as customers who purchase our products indirectly through distributors. Schedule of Accounts Receivable Percentage from Significant Customers The following accounts represented 10% or more of total accounts receivable in at least one of the periods presented:September 30,2024December 31,2023Account W48Â %46Â %Account X23Â %33Â %Account Y16Â %6Â %Account Z11Â %8Â % X - DefinitionThis element may be used to disclose the percentage of accounts receivable from individual significant customers, those representing 10% or more of total accounts receivable. + ReferencesNo definition available. + Details Name: pxlw_ScheduleOfAccountsReceivablePercentagesFromSignificantCustomersTableTextBlock Namespace Prefix: pxlw_ Data Type: dtr-types1:textBlockItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure of the extent of the entity's reliance on its major customers, if revenues from transactions with a single external customer amount to 10 percent or more of entity revenues, including the disclosure of that fact, the total amount of revenues from each such customer, and the identity of the reportable segment or segments reporting the revenues. The entity need not disclose the identity of a major customer or the amount of revenues that each segment reports from that customer. For these purposes, a group of companies known to the entity to be under common control is considered a single customer, and the federal government, a state government, a local government such as a county or municipality, or a foreign government is each considered a single customer. + ReferencesNo definition available. + Details Name: us-gaap_ScheduleOfRevenueByMajorCustomersByReportingSegmentsTableTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure of information concerning material long-lived assets (excluding financial instruments, customer relationships with financial institutions, mortgage and other servicing rights, deferred policy acquisition costs, and deferred taxes assets) located in identified geographic areas and/or the amount of revenue from external customers attributed to that country from which revenue is material. An entity may also provide subtotals of geographic information about groups of countries. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 280 -SubTopic 10 -Section 50 -Paragraph 41 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-41Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03.1) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483621/220-10-S99-2 + Details Name: us-gaap_ScheduleOfRevenuesFromExternalCustomersAndLongLivedAssetsByGeographicalAreasTableTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_SegmentReportingAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 46 R34.htm IDEA: XBRL DOCUMENT v3.24.3 Redeemable Non-controlling Interest and Equity Interest of PWSH Sold to Employees (Tables) 9 Months Ended Sep. 30, 2024 Noncontrolling Interest [Abstract] Â Redeemable Noncontrolling Interest The components of the change in redeemable non-controlling interests for the nine months ended September 30, 2024 are presented in the following table (in thousands):Carrying Value of Redeemable Non-Controlling Interest as of January 1, 2024$28,214Â Effect of foreign currency translation attributable to redeemable non-controlling interest299Â Carrying Value of Redeemable Non-Controlling Interest as of September 30, 2024$28,513Â Carrying Value of Permanent Equity Non-Controlling Interest as of January 1, 2024$24,257Â Net loss attributable to non-controlling interest(716)Effect of foreign currency translation attributable to non-controlling interest137Â Carrying Value of Permanent Equity Non-Controlling Interest as of September 30, 2024$23,678Â X - ReferencesNo definition available. + Details Name: us-gaap_NoncontrollingInterestAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure of redeemable noncontrolling interest (as defined) included in the statement of financial position as either a liability or temporary equity. As of the date of the statement of financial position, such redeemable noncontrolling interest is currently redeemable, as defined, for cash or other assets of the entity at (1) at a fixed or determinable price on a fixed or determinable date, (2) at the option of the holder of the noncontrolling interest, or (3) upon occurrence of an event that is not solely within the control of the

entity. + ReferencesNo definition available. + Details Name: us-gaap_RedeemableNoncontrollingInterestTableTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 47 R35.htm IDEA: XBRL DOCUMENT v3.24.3 Non- controlling Interest (Tables) 9 Months Ended Sep. 30, 2024 Noncontrolling Interest [Abstract] Â Redeemable Noncontrolling Interest The components of the change in redeemable non-controlling interests for the nine months ended September 30, 2024 are presented in the following table (in thousands):Carrying Value of Redeemable Non-Controlling Interest as of January 1, 2024$28,214Â Effect of foreign currency translation attributable to redeemable non-controlling interest299Â Carrying Value of Redeemable Non-Controlling Interest as of September 30, 2024$28,513Â Carrying Value of Permanent Equity Non-Controlling Interest as of January 1, 2024$24,257Â Net loss attributable to non-controlling interest(716)Effect of foreign currency translation attributable to non-controlling interest137Â Carrying Value of Permanent Equity Non-Controlling Interest as of September 30, 2024$23,678Â X - ReferencesNo definition available. + Details Name: us-gaap_NoncontrollingInterestAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure of redeemable noncontrolling interest (as defined) included in the statement of financial position as either a liability or temporary equity. As of the date of the statement of financial position, such redeemable noncontrolling interest is currently redeemable, as defined, for cash or other assets of the entity at (1) at a fixed or determinable price on a fixed or determinable date, (2) at the option of the holder of the noncontrolling interest, or (3) upon occurrence of an event that is not solely within the control of the entity. + ReferencesNo definition available. + Details Name: us-gaap_RedeemableNoncontrollingInterestTableTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 48 R36.htm IDEA: XBRL DOCUMENT v3.24.3 Basis of Presentation (Details) - transaction 12 Months Ended Dec. 31, 2022 Dec. 31, 2021 Organization, Consolidation and Presentation of Financial Statements [Abstract] Â Â Number of separate financing transactions 3 3 X - DefinitionNumber Of Closed Financing Transactions + ReferencesNo definition available. + Details Name: pxlw_NumberOfClosedFinancingTransactions Namespace Prefix: pxlw_ Data Type: xbrli:integerItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_OrganizationConsolidationAndPresentationOfFinancialStatementsAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 49 R37.htm IDEA: XBRL DOCUMENT v3.24.3 Balance Sheet Components - Inventories (Details) - USD ($) $ in Thousands Sep. 30, 2024 Dec. 31, 2023 Balance Sheet Related Disclosures [Abstract] Â Â Finished goods $ 2,378 $ 2,719 Work-in-process 2,020 1,249 Inventories $ 4,398 $ 3,968 X - ReferencesNo definition available. + Details Name: us-gaap_BalanceSheetRelatedDisclosuresAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionCarrying amount, net of valuation reserves and adjustments, as of the balance sheet date of merchandise or goods held by the company that are readily available for sale. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(6)(a)(1)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480566/210-10-S99-1Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 330 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SAB Topic 5.BB) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480581/330-10-S99-2 + Details Name: us-gaap_InventoryFinishedGoodsNetOfReserves Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount after valuation and LIFO reserves of inventory expected to be sold, or consumed within one year or operating cycle, if longer. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org//1943274/2147481372/852-10-55-10Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483467/210-10-45-1Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(6)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_InventoryNet Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionCarrying amount, net of reserves and adjustments, as of the balance sheet date of merchandise or goods which are partially completed. This inventory is generally comprised of raw materials, labor and factory overhead costs, which require further materials, labor and overhead to be converted into finished goods, and which generally require the use of estimates to determine percentage complete and pricing. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(6)(a)(3)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480566/210-10-S99-1Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 330 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SAB Topic 5.BB) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480581/330-10-S99-2 + Details Name: us-gaap_InventoryWorkInProcessNetOfReserves Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant XML 50 R38.htm IDEA: XBRL DOCUMENT v3.24.3 Balance Sheet Components - Property Plant and Equipment (Details) - USD ($) $ in Thousands Sep. 30, 2024 Dec. 31, 2023 Balance Sheet Related Disclosures [Abstract] Â Â Gross property and equipment $ 26,566 $ 22,519 Less: accumulated depreciation and amortization (18,966) (16,522) Property and equipment, net $ 7,600 $ 5,997 X - DefinitionAmount of accumulated depreciation, depletion and amortization for physical assets used in the normal conduct of business to produce goods and services. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-03(a)(8)(b)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479440/944-210-S99-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(14)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480566/210-10-S99-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 360 -SubTopic 10 -Section 50 -Paragraph 1 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482099/360-10-50-1 + Details Name: us-gaap_AccumulatedDepreciationDepletionAndAmortizationPropertyPlantAndEquipment Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - ReferencesNo definition available. + Details Name: us-gaap_BalanceSheetRelatedDisclosuresAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount before accumulated depreciation, depletion and amortization of physical assets used in the normal conduct of business and not intended for resale. Examples include, but are not limited to, land, buildings, machinery and equipment, office equipment, and furniture and fixtures. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-03(a)(8)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479440/944-210-S99-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(13)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480566/210-10-S99-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 360 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482099/360-10-50-1 + Details Name: us-gaap_PropertyPlantAndEquipmentGross Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount after accumulated depreciation, depletion and amortization of physical assets used in the normal conduct of business to produce goods and services and not intended for resale. Examples include, but are not limited to, land, buildings, machinery and equipment, office equipment, and furniture and fixtures. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 1 -SubTopic 10 -Topic 360 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482099/360-10-50-1Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org//1943274/2147481372/852-10-55-10Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-03(a)(8)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479440/944-210-S99-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 942 -SubTopic 360 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org//1943274/2147480842/942-360-50-1 + Details Name: us-gaap_PropertyPlantAndEquipmentNet Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant XML 51 R39.htm IDEA: XBRL DOCUMENT v3.24.3 Balance Sheet Components - Goodwill (Details) - USD ($) $ in Thousands Sep. 30, 2024 Dec. 31, 2023 Aug. 02, 2017 Goodwill [Line Items] Â Â Â Goodwill $ 18,407 $ 18,407 Â ViXS Systems, Inc. Â Â Â Goodwill [Line Items] Â Â Â Goodwill Â Â $ 18,407 X - DefinitionAmount after accumulated impairment loss of an asset representing future economic benefits arising from other assets acquired in a business combination that are not individually identified and separately recognized. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org//1943274/2147481372/852-10-55-10Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 24 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482548/350-20-55-24Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(15)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480566/210-10-S99-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482598/350-20-45-1Reference 5: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482573/350-20-50-1Reference 6: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (h) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482573/350-20-50-1Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 942 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-03(10)(1)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479853/942-210-S99-1 + Details Name: us-gaap_Goodwill Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionLine 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. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482573/350-20-50-1Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 24 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482548/350-20-55-24Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482573/350-20-50-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482573/350-20-50-1Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482573/350-20-50-1Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482573/350-20-50-1Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (e) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482573/350-20-50-1Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482573/350-20-50-1Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (g) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482573/350-20-50-1Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (h) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482573/350-20-50-1Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1A -Publisher FASB -URI https://asc.fasb.org//1943274/2147482573/350-20-50-1AReference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482573/350-20-50-2 + Details Name: us-gaap_GoodwillLineItems Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - Details Name: us-gaap_BusinessAcquisitionAxis=pxlw_ViXSSystemsInc.Member Namespace Prefix: Data Type: na Balance Type: Period Type: XML 52 R40.htm IDEA: XBRL DOCUMENT v3.24.3 Balance Sheet Components - Accrued Liabilities and Current Portion of Long-Term Liabilities (Details) - USD ($) $ in Thousands Sep. 30, 2024 Dec. 31, 2023 Balance Sheet Related Disclosures [Abstract] Â Â Accrued payroll and related liabilities $ 2,986 $ 4,286 Operating lease liabilities, current 2,138 2,381 Current portion of accrued liabilities for asset financings 1,271 1,124 Accrued costs related to restructuring 87 0 Other 1,271 1,901 Accrued liabilities and current portion of long-term liabilities $ 7,753 $ 9,692 X - DefinitionCarrying 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). + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 210 -SubTopic 10 -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02.20) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_AccruedLiabilitiesCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - ReferencesNo definition available. + Details Name: us-gaap_BalanceSheetRelatedDisclosuresAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionTotal of the carrying values as of the balance sheet date of obligations incurred through that date and payable for obligations related to services received from employees, such as accrued salaries and bonuses, payroll taxes and fringe benefits. Used to reflect the current portion of the liabilities (due within one year or within the normal operating cycle if longer). + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 210 -SubTopic 10 -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02.20) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_EmployeeRelatedLiabilitiesCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionPresent value of lessee's discounted obligation for lease payments from operating lease, classified as current. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479041/842-20-45-1 + Details Name: us-gaap_OperatingLeaseLiabilityCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of expenses incurred but not yet paid classified as other, due within one year or the normal operating cycle, if longer. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 210 -SubTopic 10 -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02.20) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_OtherAccruedLiabilitiesCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of liabilities classified as other, due within one year or the normal operating cycle, if longer. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org//1943274/2147481372/852-10-55-10Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 210 -SubTopic 10 -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02.20) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_OtherLiabilitiesCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionCarrying amount as of the balance sheet date of known and estimated obligations associated with exit from or disposal of business activities or restructurings pursuant to a duly authorized plan, which are expected to be paid in the next twelve months or in the normal operating cycle if longer. Costs of such activities include those for one-time termination benefits, termination of an operating lease or other contract, consolidating or closing facilities, relocating employees, and costs associated with an ongoing benefit arrangement, but excludes costs associated with the retirement of a long-lived asset. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(20)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480566/210-10-S99-1Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 420 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (b)(2) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482017/420-10-50-1Reference 3: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 420 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SAB Topic 5.P.4(b)(2)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479823/420-10-S99-2 + Details Name: us-gaap_RestructuringReserveCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant XML 53 R41.htm IDEA: XBRL DOCUMENT v3.24.3 Marketable Securities and Fair Value Measurements - Schedule of Assets and Liabilities (Details) - USD ($) $ in Thousands Sep. 30, 2024 Dec. 31, 2023 Certificates of deposit Â Â Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis Â Â Cash equivalents: $ 8,000 $ 10,000 Certificates of deposit | Level 1 Â Â Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis Â Â Cash equivalents: 8,000 10,000 Certificates of deposit | Level 2 Â Â Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis Â Â Cash equivalents: 0 0 Certificates of deposit | Level 3 Â Â Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis Â Â Cash equivalents: 0 0 Money market funds Â Â Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis Â Â Cash equivalents: 486 950 Money market funds | Level 1 Â Â Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis Â Â Cash equivalents: 486 950 Money market funds | Level 2 Â Â Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis Â Â Cash equivalents: 0 0 Money market funds | Level 3 Â Â Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis Â Â Cash equivalents: $ 0 $ 0 X - DefinitionFair value portion of currency on hand as well as demand deposits with banks or financial institutions. Includes other kinds of accounts that have the general characteristics of demand deposits. Also includes 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. + ReferencesNo definition available. + Details Name: us-gaap_CashAndCashEquivalentsFairValueDisclosure Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionLine 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. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482106/820-10-50-2Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482106/820-10-50-2Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482106/820-10-50-3 + Details Name: us-gaap_FairValueAssetsAndLiabilitiesMeasuredOnRecurringAndNonrecurringBasisLineItems Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - Details Name: us-gaap_CashAndCashEquivalentsAxis=us-gaap_CertificatesOfDepositMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_FairValueByFairValueHierarchyLevelAxis=us-gaap_FairValueInputsLevel1Member Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_FairValueByFairValueHierarchyLevelAxis=us-gaap_FairValueInputsLevel2Member Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_FairValueByFairValueHierarchyLevelAxis=us-gaap_FairValueInputsLevel3Member Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_CashAndCashEquivalentsAxis=us-gaap_MoneyMarketFundsMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 54 R42.htm IDEA: XBRL DOCUMENT v3.24.3 Restructurings (Details) 1 Months Ended Jun. 30, 2024 June 2024 Plan Â Restructuring Cost and Reserve [Line Items] Â Reduction in workforce 16.00% X - DefinitionThe number of positions eliminated during the period as a percentage of total positions eliminated during the period in connection with the restructuring plan(s). + ReferencesNo definition available. + Details Name: us-gaap_RestructuringAndRelatedCostNumberOfPositionsEliminatedPeriodPercent Namespace Prefix: us-gaap_ Data Type: dtr-types:percentItemType Balance Type: na Period Type: duration X - DefinitionLine 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. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 420 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482017/420-10-50-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 420 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (b)(2) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482017/420-10-50-1Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 420 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (b)(1) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482017/420-10-50-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 420 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SAB Topic 5.P.4(b)(2)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479823/420-10-S99-2Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 420 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SAB Topic 5.P.4(b)(1)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479823/420-10-S99-2Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 420 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SAB Topic 5.P.4(d)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479823/420-10-S99-2Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 420 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482017/420-10-50-1 + Details Name: us-gaap_RestructuringCostAndReserveLineItems Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - Details Name: us-gaap_RestructuringPlanAxis=pxlw_June2024PlanMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 55 R43.htm IDEA: XBRL DOCUMENT v3.24.3 Restructurings - Components of Restructuring Expense (Details) - USD ($) $ in Thousands 3 Months Ended 9 Months Ended Sep. 30, 2024 Sep. 30, 2023 Sep. 30, 2024 Sep. 30, 2023 Restructuring Cost and Reserve [Line Items] Â Â Â Â Total restructuring expense $ 90 $ 0 $ 1,493 $ 0 Total Restructuring Expense Â Â Â Â Restructuring Cost and Reserve [Line Items] Â Â Â Â Total restructuring expense 90 0 1,509 0 Cost of revenue Â Â Â Â Restructuring Cost and Reserve [Line Items] Â Â Â Â Employee severance and benefits 0 0 16 0 Total restructuring expense 0 0 16 0 Operating expenses Â Â Â Â Restructuring Cost and Reserve [Line Items] Â Â Â Â Employee severance and benefits 90 0 1,493 0 Total restructuring expense $ 90 $ 0 $ 1,493 $ 0 X - DefinitionLine 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. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 420 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482017/420-10-50-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 420 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (b)(2) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482017/420-10-50-1Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 420 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (b)(1) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482017/420-10-50-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 420 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SAB Topic 5.P.4(b)(2)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479823/420-10-S99-2Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 420 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SAB Topic 5.P.4(b)(1)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479823/420-10-S99-2Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 420 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SAB Topic 5.P.4(d)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479823/420-10-S99-2Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 420 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482017/420-10-50-1 + Details Name: us-gaap_RestructuringCostAndReserveLineItems Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount of restructuring charges, remediation cost, and asset impairment loss. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03.3) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483621/220-10-S99-2 + Details Name: us-gaap_RestructuringSettlementAndImpairmentProvisions Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of expenses for special or contractual termination benefits provided to current employees involuntarily terminated under a benefit arrangement associated exit or disposal activities pursuant to an authorized plan. Excludes expenses related to one-time termination benefits, a discontinued operation or an asset retirement obligation. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (b) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482740/230-10-45-28 + Details Name: us-gaap_SeveranceCosts1 Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - Details Name: us-gaap_IncomeStatementLocationAxis=pxlw_RestructuringExpenseMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_IncomeStatementLocationAxis=us-gaap_CostOfSalesMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_IncomeStatementLocationAxis=us-gaap_OperatingExpenseMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 56 R44.htm IDEA: XBRL DOCUMENT v3.24.3 Restructurings - Restructuring Reserve Rollforward (Details) $ in Thousands 9 Months Ended Sep. 30, 2024 USD ($) Restructuring Reserve [Roll Forward] Â Balance as of December 31, 2023 $ 0 Expensed 1,509 Payments (1,422) Balance as of September 30, 2024 87 Employee severance and benefits Â Restructuring Reserve [Roll Forward] Â Balance as of December 31, 2023 0 Expensed 1,509 Payments (1,422) Balance as of September 30, 2024 $ 87 X - DefinitionAmount

of cash payments made as the result of exit or disposal activities. Excludes payments associated with a discontinued operation or an asset retirement obligation. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 420 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (b)(2) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482017/420-10-50-1Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 17 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482740/230-10-45-17 + Details Name: us-gaap_PaymentsForRestructuring Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount of expenses associated with exit or disposal activities pursuant to an authorized plan. Excludes expenses related to a discontinued operation or an asset retirement obligation. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (b) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482740/230-10-45-28Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 420 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SAB Topic 5.P.4(b)(1)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479823/420-10-S99-2Reference 3: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 420 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482047/420-10-45-3Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 420 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SAB Topic 5.P.3) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479823/420-10-S99-1 + Details Name: us-gaap_RestructuringCharges Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionCarrying amount (including both current and noncurrent portions of the accrual) as of the balance sheet date pertaining to a specified type of cost associated with exit from or disposal of business activities or restructuring pursuant to a duly authorized plan. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 420 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (b)(2) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482017/420-10-50-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 420 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SAB TOPIC 5.P.4(b)(2)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479823/420-10-S99-2 + Details Name: us-gaap_RestructuringReserve Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionA roll forward is a reconciliation of a concept from the beginning of a period to the end of a period. + ReferencesNo definition available. + Details Name: us-gaap_RestructuringReserveRollForward Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - Details Name: us-gaap_RestructuringCostAndReserveAxis=us-gaap_EmployeeSeveranceMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 57 R45.htm IDEA: XBRL DOCUMENT v3.24.3 Leases - Narrative (Details) $ in Thousands 9 Months Ended Sep. 30, 2024 USD ($) Lessee, Lease, Description [Line Items] Â Liabilities for leases that have not yet commenced $ 1,111 Minimum Â Lessee, Lease, Description [Line Items] Â Remaining lease terms on operating leases 1 year Maximum Â Lessee, Lease, Description [Line Items] Â Remaining lease terms on operating leases 4 years X - DefinitionLessee, Operating Lease, Lease Not Yet Commenced, Liability + ReferencesNo definition available. + Details Name: pxlw_LesseeOperatingLeaseLeaseNotYetCommencedLiability Namespace Prefix: pxlw_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionLessee, Operating Leases, Remaining Lease Term + ReferencesNo definition available. + Details Name: pxlw_LesseeOperatingLeasesRemainingLeaseTerm Namespace Prefix: pxlw_ Data Type: xbrli:durationItemType Balance Type: na Period Type: duration X - DefinitionLine 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. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org//1943274/2147478964/842-20-50-3 + Details Name: us-gaap_LesseeLeaseDescriptionLineItems Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - Details Name: srt_RangeAxis=srt_MinimumMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_RangeAxis=srt_MaximumMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 58 R46.htm IDEA: XBRL DOCUMENT v3.24.3 Leases - Supplemental information related to leases (Details) - USD ($) $ in Thousands 3 Months Ended 9 Months Ended Sep. 30, 2024 Sep. 30, 2023 Sep. 30, 2024 Sep. 30, 2023 Leases [Abstract] Â Â Â Â Operating lease cost: $ 690 $ 765 $ 2,102 $ 2,129 Operating cash flows from operating leases Â Â 2,052 2,025 Supplemental non-cash information related to lease liabilities arising from obtaining right-of-use assets Â Â $ 1,111 $ 3,881 Weighted average remaining lease term (in years) 2 years 10 days 2 years 4 months 20 days 2 years 10 days 2 years 4 months 20 days Weighted average discount rate 7.52% 6.93% 7.52% 6.93% X - ReferencesNo definition available. + Details Name: us-gaap_LeasesAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount of single lease cost, calculated by allocation of remaining cost of lease over remaining lease term. Includes, but is not limited to, single lease cost, after impairment of right-of-use asset, calculated by amortization of remaining right-of-use asset and accretion of lease liability. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 53 -Publisher FASB -URI https://asc.fasb.org//1943274/2147479589/842-20-55-53Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org//1943274/2147478964/842-20-50-4 + Details Name: us-gaap_OperatingLeaseCost Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of cash outflow from operating lease, excluding payments to bring another asset to condition and location necessary for its intended use. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 45 -Paragraph 5 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479041/842-20-45-5Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Subparagraph (g)(1) -Publisher FASB -URI https://asc.fasb.org//1943274/2147478964/842-20-50-4 + Details Name: us-gaap_OperatingLeasePayments Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionWeighted average discount rate for operating lease calculated at point in time. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 53 -Publisher FASB -URI https://asc.fasb.org//1943274/2147479589/842-20-55-53Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Subparagraph (g)(4) -Publisher FASB -URI https://asc.fasb.org//1943274/2147478964/842-20-50-4 + Details Name: us-gaap_OperatingLeaseWeightedAverageDiscountRatePercent Namespace Prefix: us-gaap_ Data Type: dtr-types:percentItemType Balance Type: na Period Type: instant X - DefinitionWeighted average remaining lease term for operating lease, in 'PnYnMnDTnHnMnS' format, for example, 'P1Y5M13D' represents reported fact of one year, five months, and thirteen days. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 53 -Publisher FASB -URI https://asc.fasb.org//1943274/2147479589/842-20-55-53Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Subparagraph (g)(3) -Publisher FASB -URI https://asc.fasb.org//1943274/2147478964/842-20-50-4 + Details Name: us-gaap_OperatingLeaseWeightedAverageRemainingLeaseTerm1 Namespace Prefix: us-gaap_ Data Type: xbrli:durationItemType Balance Type: na Period Type: instant X - DefinitionAmount of increase in right-of-use asset obtained in exchange for operating lease liability. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 53 -Publisher FASB -URI https://asc.fasb.org//1943274/2147479589/842-20-55-53Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Subparagraph (g)(2) -Publisher FASB -URI https://asc.fasb.org//1943274/2147478964/842-20-50-4 + Details Name: us-gaap_RightOfUseAssetObtainedInExchangeForOperatingLeaseLiability Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration XML 59 R47.htm IDEA: XBRL DOCUMENT v3.24.3 Leases - Future minimum lease payments under noncancellable leases (Details) $ in Thousands Sep. 30, 2024 USD ($) Leases [Abstract] Â Three months ending December 31, 2024 $ 624 Years ending December 31: Â 2025 2,349 2026 1,173 2027 351 Thereafter 49 Total operating lease payments 4,546 Less imputed interest (343) Total operating lease liabilities $ 4,203 X - ReferencesNo definition available. + Details Name: us-gaap_LeasesAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount of lessee's undiscounted obligation for lease payment for operating lease. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org//1943274/2147478964/842-20-50-6 + Details Name: us-gaap_LesseeOperatingLeaseLiabilityPaymentsDue Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of lessee's undiscounted obligation for lease payment for operating lease to be paid in next fiscal year following current fiscal year. Excludes interim and annual periods when interim periods are reported from current statement of financial position date (rolling approach). + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org//1943274/2147478964/842-20-50-6 + Details Name: us-gaap_LesseeOperatingLeaseLiabilityPaymentsDueNextTwelveMonths Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of lessee's undiscounted obligation for lease payment for operating lease to be paid in fourth fiscal year following current fiscal year. Excludes interim and annual periods when interim periods are reported from current statement of financial position date (rolling approach). + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org//1943274/2147478964/842-20-50-6 + Details Name: us-gaap_LesseeOperatingLeaseLiabilityPaymentsDueYearFour Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of lessee's undiscounted obligation for lease payment for operating lease to be paid in third fiscal year following current fiscal year. Excludes interim and annual periods when interim periods are reported from current statement of financial position date (rolling approach). + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org//1943274/2147478964/842-20-50-6 + Details Name: us-gaap_LesseeOperatingLeaseLiabilityPaymentsDueYearThree Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of lessee's undiscounted obligation for lease payment for operating lease to be paid in second fiscal year following current fiscal year. Excludes interim and annual periods when interim periods are reported from current statement of financial position date (rolling approach). + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org//1943274/2147478964/842-20-50-6 + Details Name: us-gaap_LesseeOperatingLeaseLiabilityPaymentsDueYearTwo Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of lessee's undiscounted obligation for lease payment for operating lease having initial or remaining lease term in excess of one year to be paid in remainder of current fiscal year. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org//1943274/2147478964/842-20-50-6 + Details Name: us-gaap_LesseeOperatingLeaseLiabilityPaymentsRemainderOfFiscalYear Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of lessee's undiscounted obligation for lease payments in excess of discounted obligation for lease payments for operating lease. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org//1943274/2147478964/842-20-50-6 + Details Name: us-gaap_LesseeOperatingLeaseLiabilityUndiscountedExcessAmount Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - ReferencesNo definition available. + Details Name: us-gaap_OperatingLeaseLiabilitiesPaymentsDueAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionPresent value of lessee's discounted obligation for lease payments from operating lease. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479041/842-20-45-1 + Details Name: us-gaap_OperatingLeaseLiability Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant XML 60 R48.htm IDEA: XBRL DOCUMENT v3.24.3 Revenue - Disaggregation of Revenue (Details) - USD ($) $ in Thousands 3 Months Ended 9 Months Ended Sep. 30, 2024 Sep. 30, 2023 Sep. 30, 2024 Sep. 30, 2023 Revenue from External Customer [Line Items] Â Â Â Â Revenues $ 9,527 $ 16,032 $ 34,116 $ 39,603 IC sales Â Â Â Â Revenue from External Customer [Line Items] Â Â Â Â Revenues 9,470 15,972 33,273 39,187 IC sales | Home And Enterprise Market Â Â Â Â Revenue from External Customer [Line Items] Â Â Â Â Revenues 7,504 7,735 20,080 21,029 IC sales | Mobile Market Â Â Â Â Revenue from External Customer [Line Items] Â Â Â Â Revenues 1,966 8,237 13,193 18,158 Engineering services, license and other Â Â Â Â Revenue from External Customer [Line Items] Â Â Â Â Revenues $ 57 $ 60 $ 843 $ 416 X - DefinitionLine 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. + ReferencesNo definition available. +

Details Name: us-gaap_EntityWideInformationRevenueFromExternalCustomerLineItems Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount, excluding tax collected from customer, of revenue from satisfaction of performance obligation by transferring promised good or service to customer. Tax collected from customer is tax assessed by governmental authority that is both imposed on and concurrent with specific revenue-producing transaction, including, but not limited to, sales, use, value added and excise. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 924 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SAB Topic 11.L) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479941/924-10-S99-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 5 -Publisher FASB -URI https://asc.fasb.org//1943274/2147479806/606-10-50-5Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 30 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-30Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 42 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-42Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-22Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-32Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 40 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-40Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-22Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-32Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 41 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-41Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479806/606-10-50-4 + Details Name: us-gaap_RevenueFromContractWithCustomerExcludingAssessedTax Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - Details Name: srt_ProductOrServiceAxis=pxlw_IntegratedCircuitsMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_MajorCustomersAxis=pxlw_HomeAndEnterpriseMarketMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_MajorCustomersAxis=pxlw_MobileMarketMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_ProductOrServiceAxis=pxlw_EngineeringServicesAndOtherMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 61 R49.htm IDEA: XBRL DOCUMENT v3.24.3 Revenue - Narrative (Details) - USD ($) $ in Thousands 9 Months Ended 12 Months Ended Sep. 30, 2024 Dec. 31, 2023 Disaggregation of Revenue [Line Items] Â Â Transaction price, contract asset $ 20 Â Contract with customer, liability, revenue recognized $ 126 $ 120 Minimum Â Â Disaggregation of Revenue [Line Items] Â Â Terms of payment 30 days Â Maximum Â Â Disaggregation of Revenue [Line Items] Â Â Terms of payment 60 days Â X - DefinitionContract With Customer, Liability, Revenue Recognized Including Opening Balance + ReferencesNo definition available. + Details Name: pxlw_ContractWithCustomerLiabilityRevenueRecognizedIncludingOpeningBalance Namespace Prefix: pxlw_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionContract With Customer, Terms Of Payment + ReferencesNo definition available. + Details Name: pxlw_ContractWithCustomerTermsOfPayment Namespace Prefix: pxlw_ Data Type: xbrli:durationItemType Balance Type: na Period Type: duration X - DefinitionTransaction Price, Contract Asset + ReferencesNo definition available. + Details Name: pxlw_TransactionPriceContractAsset Namespace Prefix: pxlw_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionLine 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. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 5 -Publisher FASB -URI https://asc.fasb.org//1943274/2147479806/606-10-50-5Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 91 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479777/606-10-55-91Reference 3: http://www.xbrl.org/2003/role/exampleRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 91 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479777/606-10-55-91Reference 4: http://www.xbrl.org/2003/role/exampleRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 91 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479777/606-10-55-91Reference 5: http://www.xbrl.org/2003/role/exampleRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 91 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479777/606-10-55-91Reference 6: http://www.xbrl.org/2003/role/exampleRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 91 -Subparagraph (e) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479777/606-10-55-91Reference 7: http://www.xbrl.org/2003/role/exampleRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 91 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479777/606-10-55-91Reference 8: http://www.xbrl.org/2003/role/exampleRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 91 -Subparagraph (g) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479777/606-10-55-91 + Details Name: us-gaap_DisaggregationOfRevenueLineItems Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - Details Name: srt_RangeAxis=srt_MinimumMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_RangeAxis=srt_MaximumMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 62 R50.htm IDEA: XBRL DOCUMENT v3.24.3 Revenue - Schedule of The Contract Assets and Contract Liabilities Recorded on The Consolidated Balance Sheets (Details) - USD ($) $ in Thousands Sep. 30, 2024 Dec. 31, 2023 Revenue from Contract with Customer [Abstract] Â Â Accounts receivable, net $ 4,497 $ 10,075 Deferred revenue 74 146 Liability for Warranty returns $ 12 $ 13 X - DefinitionAmount, after allowance for credit loss, of right to consideration from customer for product sold and service rendered in normal course of business, classified as current. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 310 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org//1943274/2147481990/310-10-45-2Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 310 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 9 -Publisher FASB -URI https://asc.fasb.org//1943274/2147481990/310-10-45-9 + Details Name: us-gaap_AccountsReceivableNetCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of obligation to transfer good or service to customer for which consideration has been received or is receivable. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org//1943274/2147479837/606-10-45-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479806/606-10-50-8Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org//1943274/2147479837/606-10-45-2 + Details Name: us-gaap_ContractWithCustomerLiability Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - ReferencesNo definition available. + Details Name: us-gaap_RevenueFromContractWithCustomerAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount as of the balance sheet date of the aggregate standard product warranty liability. Does not include the balance for the extended product warranty liability. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 460 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Subparagraph (c)(1) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482425/460-10-50-8Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 460 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Subparagraph (c)(5) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482425/460-10-50-8 + Details Name: us-gaap_StandardProductWarrantyAccrual Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant XML 63 R51.htm IDEA: XBRL DOCUMENT v3.24.3 Interest Income and Other, Net (Details) - USD ($) $ in Thousands 3 Months Ended 9 Months Ended Sep. 30, 2024 Sep. 30, 2023 Sep. 30, 2024 Sep. 30, 2023 Other Income and Expenses [Abstract] Â Â Â Â Interest income $ 303 $ 500 $ 1,111 $ 1,487 Interest expense (7) (29) (54) 3 Other income 0 0 0 125 Total interest income and other, net $ 296 $ 471 $ 1,057 $ 1,615 X - DefinitionThe amount of interest income and other income recognized during the period. Included in this element is interest derived from investments in debt securities, cash and cash equivalents, and other investments which reflect the time value of money or transactions in which the payments are for the use or forbearance of money and other income from ancillary business-related activities (that is, excluding major activities considered part of the normal operations of the business). + ReferencesNo definition available. + Details Name: us-gaap_InterestAndOtherIncome Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionThe net amount of operating interest income (expense). + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 942 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-04.10) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483589/942-220-S99-1 + Details Name: us-gaap_InterestIncomeExpenseNet Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount of revenue and income classified as other. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 320 -Name Accounting Standards Codification -Section S99 -Paragraph 6 -Subparagraph (SX 210.12-14(Column E)(2)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480032/946-320-S99-6Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 320 -Name Accounting Standards Codification -Section S99 -Paragraph 6 -Subparagraph (SX 210.12-14(Column E)(Footnote 4)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480032/946-320-S99-6Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 320 -Name Accounting Standards Codification -Section S99 -Paragraph 6 -Subparagraph (SX 210.12-14(Column E)(Footnote 6)(b)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480032/946-320-S99-6Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(4)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483586/944-220-S99-1Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-07(1)(c)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483575/946-220-S99-1 + Details Name: us-gaap_OtherIncome Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_OtherIncomeAndExpensesAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount of income (expense) related to nonoperating activities, classified as other. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification - Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03.9) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483621/220-10-S99-2 + Details Name: us-gaap_OtherNonoperatingIncomeExpense Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration XML 64 R52.htm IDEA: XBRL DOCUMENT v3.24.3 Research and Development (Details) - USD ($) $ in Thousands 3 Months Ended 9 Months Ended Sep. 30, 2024 Sep. 30, 2023 Sep. 30, 2024 Sep. 30, 2023 Research and Development Arrangement, Contract to Perform for Others [Line Items] Â Â Â Â Research and development arrangement, receivable recognized $ 0 $ 43 $ 0 $ 1,943 Upfront Payment Â Â Â Â Research and Development Arrangement, Contract to Perform for Others [Line Items] Â Â Â Â Research and development arrangement, receivable 5,800 Â 5,800 Â First Additional Payment Â Â Â Â Research and Development Arrangement, Contract to Perform for Others [Line Items] Â Â Â Â Research and development arrangement, receivable 2,500 Â 2,500 Â Second Additional Payment Â Â Â Â Research and Development Arrangement, Contract to Perform for Others [Line Items] Â Â Â Â Research and development arrangement, receivable 1,900 Â 1,900 Â Third Additional Payment Â Â Â Â Research and Development Arrangement, Contract to Perform for Others [Line Items] Â Â Â Â Research and development arrangement, receivable $ 1,300 Â $ 1,300 Â X - DefinitionResearch and Development Arrangement, Receivable + ReferencesNo definition available. + Details Name: pxlw_ResearchAndDevelopmentArrangementReceivable Namespace Prefix: pxlw_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionResearch and Development Arrangement, Receivable Recognized + ReferencesNo definition available. + Details Name: pxlw_ResearchAndDevelopmentArrangementReceivableRecognized Namespace Prefix: pxlw_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionLine 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. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 730 -SubTopic 20 -Name Accounting Standards

Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483041/730-20-50-1Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 730 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483041/730-20-50-1 + Details Name: us-gaap_ResearchAndDevelopmentArrangementContractToPerformForOthersLineItems Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - Details Name: us-gaap_ResearchAndDevelopmentArrangementContractToPerformForOthersByTypeAxis=pxlw_UpfrontPaymentMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_ResearchAndDevelopmentArrangementContractToPerformForOthersByTypeAxis=pxlw_FirstAdditionalPaymentMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_ResearchAndDevelopmentArrangementContractToPerformForOthersByTypeAxis=pxlw_SecondAdditionalPaymentMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_ResearchAndDevelopmentArrangementContractToPerformForOthersByTypeAxis=pxlw_ThirdAdditionalPaymentMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 65 R53.htm IDEA: XBRL DOCUMENT v3.24.3 Income Taxes (Details) - USD ($) $ in Thousands 9 Months Ended 12 Months Ended Sep. 30, 2024 Sep. 30, 2023 Dec. 31, 2023 Income Tax Disclosure [Abstract] Â Â Â Reversal of uncertain tax positions $ 3 $ 2 Â Liability for uncertain tax positions 378 Â $ 376 Reduction to deferred tax assets 1,454 Â $ 1,370 Estimated decrease in total gross unrecognized tax benefits within the next 12 months 320 Â Â Non-current liability $ 243 Â Â X - DefinitionReduction to deferred tax assets + ReferencesNo definition available. + Details Name: pxlw_Reductiontodeferredtaxassets Namespace Prefix: pxlw_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionReversal of previously recorded tax contingencies due to the expiration of applicable statutes of limitation. + ReferencesNo definition available. + Details Name: pxlw_ReversalOfUncertainTaxPositions Namespace Prefix: pxlw_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount of decrease reasonably possible in the next twelve months for the unrecognized tax benefit. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 740 -SubTopic 10 -Section 50 -Paragraph 15 -Subparagraph (d)(3) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482685/740-10-50-15 + Details Name: us-gaap_DecreaseInUnrecognizedTaxBenefitsIsReasonablyPossible Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - ReferencesNo definition available. + Details Name: us-gaap_IncomeTaxDisclosureAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount recognized for uncertainty in income taxes classified as noncurrent. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 210 -SubTopic 10 -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02.24) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_LiabilityForUncertainTaxPositionsNoncurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionThe total amount of unrecognized tax benefits that, if recognized, would affect the effective tax rate. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 15A -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482685/740-10-50-15A + Details Name: us-gaap_UnrecognizedTaxBenefitsThatWouldImpactEffectiveTaxRate Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant XML 66 R54.htm IDEA: XBRL DOCUMENT v3.24.3 Earnings (Loss) Per Share - Earnings Per Share (Details) - USD ($) $ / shares in Units, shares in Thousands, $ in Thousands 3 Months Ended 9 Months Ended Sep. 30, 2024 Sep. 30, 2023 Sep. 30, 2024 Sep. 30, 2023 Earnings Per Share [Abstract] Â Â Â Â Net loss $ (8,461) $ (7,333) $ (24,072) $ (23,211) Less: Net loss attributable to redeemable non-controlling interest and non-controlling interest 320 334 716 779 Net loss attributable to Pixelworks, Inc. - for purposes of earnings per share calculation $ (8,141) $ (6,999) $ (23,356) $ (22,432) Weighted average shares outstanding - basic 58,717 56,410 58,116 55,917 Weighted average shares outstanding - diluted 58,717 56,410 58,116 55,917 Net loss attributable to Pixelworks Inc. per share - diluted (dollars per share) $ (0.14) $ (0.12) $ (0.40) $ (0.40) Net loss attributable to Pixelworks Inc. per share - basic (dollars per share) $ (0.14) $ (0.12) $ (0.40) $ (0.40) X - ReferencesNo definition available. + Details Name: us-gaap_EarningsPerShareAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe amount of net income (loss) for the period per each share of common stock or unit outstanding during the reporting period. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org//1943274/2147483443/250-10-50-3Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 15 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482635/260-10-55-15Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (e)(4) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480175/815-40-65-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480175/815-40-65-1Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483443/250-10-50-11Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483443/250-10-50-11Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483443/250-10-50-7Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482689/260-10-45-2Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 60B -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482689/260-10-45-60BReference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org//1943274/2147483443/250-10-50-4Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482662/260-10-50-1Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482689/260-10-45-10Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(25)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483621/220-10-S99-2Reference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 942 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-04(27)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483589/942-220-S99-1Reference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(23)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483586/944-220-S99-1Reference 16: http://www.xbrl.org/2003/role/exampleRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 52 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482635/260-10-55-52Reference 17: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482689/260-10-45-7 + Details Name: us-gaap_EarningsPerShareBasic Namespace Prefix: us-gaap_ Data Type: dtr-types:perShareItemType Balance Type: na Period Type: duration X - DefinitionThe 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. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org//1943274/2147483443/250-10-50-3Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 15 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482635/260-10-55-15Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (e)(4) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480175/815-40-65-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480175/815-40-65-1Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483443/250-10-50-11Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483443/250-10-50-11Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483443/250-10-50-7Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482689/260-10-45-2Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 60B -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482689/260-10-45-60BReference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org//1943274/2147483443/250-10-50-4Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482662/260-10-50-1Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(25)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483621/220-10-S99-2Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 942 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-04(27)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483589/942-220-S99-1Reference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(23)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483586/944-220-S99-1Reference 15: http://www.xbrl.org/2003/role/exampleRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 52 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482635/260-10-55-52Reference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482689/260-10-45-7 + Details Name: us-gaap_EarningsPerShareDiluted Namespace Prefix: us-gaap_ Data Type: dtr-types:perShareItemType Balance Type: na Period Type: duration X - DefinitionAmount of Net Income (Loss) attributable to noncontrolling interest. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Publisher FASB -URI https://asc.fasb.org//1943274/2147483443/250-10-50-8Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 9 -Publisher FASB -URI https://asc.fasb.org//1943274/2147483443/250-10-50-9Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(17)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483586/944-220-S99-1Reference 4: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482765/220-10-50-6Reference 5: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1A -Subparagraph (a)(2) -Publisher FASB -URI https://asc.fasb.org//1943274/2147481203/810-10-50-1AReference 6: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 810 -SubTopic 10 -Section 55 -Paragraph 4J -Publisher FASB -URI https://asc.fasb.org//1943274/2147481175/810-10-55-4JReference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1A -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482790/220-10-45-1AReference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1B -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482790/220-10-45-1B + Details Name: us-gaap_NetIncomeLossAttributableToNoncontrollingInterest Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount, after deduction of tax, noncontrolling interests, dividends on preferred stock and participating securities; of income (loss) available to common shareholders. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org//1943274/2147483443/250-10-50-3Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483443/250-10-50-

11Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483443/250-10-50-11Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org//1943274/2147483443/250-10-50-4Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 5 -Subparagraph (SAB Topic 6.B) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483621/220-10-S99-5Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-22Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482662/260-10-50-1Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 30 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-30Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-32Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482689/260-10-45-10Reference 11: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 31 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-31Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-32Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 11 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482689/260-10-45-11Reference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 60B -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482689/260-10-45-60B + Details Name: us-gaap_NetIncomeLossAvailableToCommonStockholdersBasic Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionThe consolidated profit or loss for the period, net of income taxes, including the portion attributable to the noncontrolling interest. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480678/235-10-S99-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org//1943274/2147481687/323-10-50-3Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482907/825-10-50-28Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (b)(2) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483443/250-10-50-1Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480175/815-40-65-1Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Publisher FASB -URI https://asc.fasb.org//1943274/2147483443/250-10-50-8Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 9 -Publisher FASB -URI https://asc.fasb.org//1943274/2147483443/250-10-50-9Reference 8: http://www.xbrl.org/2003/role/exampleRef -Topic 946 -SubTopic 830 -Name Accounting Standards Codification -Section 55 -Paragraph 11 -Publisher FASB -URI https://asc.fasb.org//1943274/2147480167/946-830-55-11Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 205 -Name Accounting Standards Codification -Section 45 -Paragraph 3 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480767/946-205-45-3Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section 45 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org//1943274/2147483581/946-220-45-7Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(16)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483586/944-220-S99-1Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-22Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-07(9)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483575/946-220-S99-1Reference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(1)(d)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483575/946-220-S99-3Reference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 19 -Publisher FASB -URI https://asc.fasb.org//1943274/2147481231/810-10-45-19Reference 16: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482765/220-10-50-6Reference 17: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1AReference 18: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(ii)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1AReference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1AReference 20: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1AReference 21: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(5)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1AReference 22: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1BReference 23: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1BReference 24: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(B)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1BReference 25: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1BReference 26: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(5)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1BReference 27: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 30 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-30Reference 28: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-32Reference 29: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 31 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-31Reference 30: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-32Reference 31: http://www.xbrl.org/2003/role/disclosureRef -Topic 942 -SubTopic 235 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-05(b)(2)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479557/942-235-S99-1Reference 32: http://www.xbrl.org/2003/role/disclosureRef -Topic 205 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org//1943274/2147483499/205-20-50-7Reference 33: http://www.xbrl.org/2003/role/exampleRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 4J -Publisher FASB -URI https://asc.fasb.org//1943274/2147481175/810-10-55-4JReference 34: http://www.xbrl.org/2003/role/exampleRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 4K -Publisher FASB -URI https://asc.fasb.org//1943274/2147481175/810-10-55-4KReference 35: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1A -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482790/220-10-45-1AReference 36: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1B -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482790/220-10-45-1BReference 37: http://www.xbrl.org/2003/role/disclosureRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482740/230-10-45-2Reference 38: http://www.xbrl.org/2003/role/disclosureRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1A -Subparagraph (a)(1) -Publisher FASB -URI https://asc.fasb.org//1943274/2147481203/810-10-50-1AReference 39: http://www.xbrl.org/2003/role/disclosureRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1A -Subparagraph (c)(1) -Publisher FASB -URI https://asc.fasb.org//1943274/2147481203/810-10-50-1A + Details Name: us-gaap_ProfitLoss Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionThe average number of shares or units issued and outstanding that are used in calculating diluted EPS or earnings per unit (EPU), determined based on the timing of issuance of shares or units in the period. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482662/260-10-50-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 16 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482689/260-10-45-16 + Details Name: us-gaap_WeightedAverageNumberOfDilutedSharesOutstanding Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - DefinitionNumber of [basic] shares or units, after adjustment for contingently issuable shares or units and other shares or units not deemed outstanding, determined by relating the portion of time within a reporting period that common shares or units have been outstanding to the total time in that period. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482662/260-10-50-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482689/260-10-45-10 + Details Name: us-gaap_WeightedAverageNumberOfSharesOutstandingBasic Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration XML 67 R55.htm IDEA: XBRL DOCUMENT v3.24.3 Earnings (Loss) Per Share - Antidilutive Effect on Weighted Average Shares (Details) - shares shares in Thousands 3 Months Ended 9 Months Ended Sep. 30, 2024 Sep. 30, 2023 Sep. 30, 2024 Sep. 30, 2023 Employee equity incentive plans Â Â Â Â Antidilutive Securities Excluded from Computation of Earnings Per Share [Line Items] Â Â Â Â Antidilutive securities excluded from computation of earnings per share (in shares) 3,578 4,183 3,713 4,001 X - DefinitionSecurities (including those issuable pursuant to contingent stock agreements) that could potentially dilute basic earnings per share (EPS) or earnings per unit (EPU) in the future that were not included in the computation of diluted EPS or EPU because to do so would increase EPS or EPU amounts or decrease loss per share or unit amounts for the period presented. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482662/260-10-50-1 + Details Name: us-gaap_AntidilutiveSecuritiesExcludedFromComputationOfEarningsPerShareAmount Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - DefinitionLine 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. + ReferencesNo definition available. + Details Name: us-gaap_AntidilutiveSecuritiesExcludedFromComputationOfEarningsPerShareLineItems Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - Details Name: us-gaap_AntidilutiveSecuritiesExcludedFromComputationOfEarningsPerShareByAntidilutiveSecuritiesAxis=us-gaap_StockCompensationPlanMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 68 R56.htm IDEA: XBRL DOCUMENT v3.24.3 Segment Information - Narrative (Details) 9 Months Ended Sep. 30, 2024 segment market Segment Reporting [Abstract] Â Number of operating segments | segment 1 Number of brand markets | market 2 X - DefinitionNumber Of Broad Markets + ReferencesNo definition available. + Details Name: pxlw_NumberOfBroadMarkets Namespace Prefix:

pxlw_ Data Type: xbrli:integerItemType Balance Type: na Period Type: instant X - DefinitionNumber of operating segments. An operating segment is a component of an enterprise: (a) that engages in business activities from which it may earn revenues and incur expenses (including revenues and expenses relating to transactions with other components of the same enterprise), (b) whose operating results are regularly reviewed by the enterprise's chief operating decision maker to make decisions about resources to be allocated to the segment and assess its performance, and (c) for which discrete financial information is available. An operating segment may engage in business activities for which it has yet to earn revenues, for example, start-up operations may be operating segments before earning revenues. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 18 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-18 + Details Name: us-gaap_NumberOfOperatingSegments Namespace Prefix: us-gaap_ Data Type: xbrli:integerItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_SegmentReportingAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 69 R57.htm IDEA: XBRL DOCUMENT v3.24.3 Segment Information - Geographic Information (Details) - USD ($) $ in Thousands 3 Months Ended 9 Months Ended Sep. 30, 2024 Sep. 30, 2023 Sep. 30, 2024 Sep. 30, 2023 Revenue, net $ 9,527 $ 16,032 $ 34,116 $ 39,603 Japan Â Â Â Â Revenue, net 7,062 7,070 17,741 17,752 China Â Â Â Â Revenue, net 2,246 8,777 14,951 20,906 Taiwan Â Â Â Â Revenue, net 192 185 708 836 United States Â Â Â Â Revenue, net $ 27 $ 0 $ 716 $ 109 X - DefinitionAmount of revenue recognized from goods sold, services rendered, insurance premiums, or other activities that constitute an earning process. Includes, but is not limited to, investment and interest income before deduction of interest expense when recognized as a component of revenue, and sales and trading gain (loss). + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480678/235-10-S99-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org//1943274/2147481687/323-10-50-3Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482907/825-10-50-28Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(1)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483621/220-10-S99-2Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1AReference 6: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(ii)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1AReference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1AReference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1AReference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(5)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1AReference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1BReference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1BReference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(B)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1BReference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1BReference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(5)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1BReference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 30 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-30Reference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 42 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-42Reference 17: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-22Reference 18: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-32Reference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 40 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-40Reference 20: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-22Reference 21: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-32Reference 22: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 41 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-41Reference 23: http://www.xbrl.org/2003/role/disclosureRef -Topic 942 -SubTopic 235 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-05(b)(2)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479557/942-235-S99-1 + Details Name: us-gaap_Revenues Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - Details Name: srt_StatementGeographicalAxis=country_JP Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_StatementGeographicalAxis=country_CN Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_StatementGeographicalAxis=country_TW Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_StatementGeographicalAxis=country_US Namespace Prefix: Data Type: na Balance Type: Period Type: XML 70 R58.htm IDEA: XBRL DOCUMENT v3.24.3 Segment Information - Revenue by Major Customer (Details) - Revenue Benchmark - Customer Concentration Risk 3 Months Ended 9 Months Ended Sep. 30, 2024 Sep. 30, 2023 Sep. 30, 2024 Sep. 30, 2023 All distributors Â Â Â Â Revenue, Major Customer Â Â Â Â Percentage of revenue 36.00% 60.00% 52.00% 63.00% Distributor A Â Â Â Â Revenue, Major Customer Â Â Â Â Percentage of revenue 19.00% 50.00% 37.00% 45.00% Distributor B Â Â Â Â Revenue, Major Customer Â Â Â Â Percentage of revenue 11.00% 4.00% 6.00% 8.00% Top five end customers Â Â Â Â Revenue, Major Customer Â Â Â Â Percentage of revenue 93.00% [1] 93.00% [1] 88.00% 88.00% End customer A Â Â Â Â Revenue, Major Customer Â Â Â Â Percentage of revenue 64.00% [1] 40.00% [1] 46.00% 37.00% End customer B Â Â Â Â Revenue, Major Customer Â Â Â Â Percentage of revenue 12.00% [1] 26.00% [1] 24.00% 25.00% End customer C Â Â Â Â Revenue, Major Customer Â Â Â Â Percentage of revenue 11.00% 0.00% 5.00% 3.00% End customer D Â Â Â Â Revenue, Major Customer Â Â Â Â Percentage of revenue 0.00% 20.00% 0.00% 12.00% [1] End customers include customers who purchase directly from us, as well as customers who purchase our products indirectly through distributors. X - DefinitionFor an entity that discloses a concentration risk in relation to quantitative amount, which serves as the "benchmark" (or denominator) in the equation, this concept represents the concentration percentage derived from the division. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 42 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-42Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 825 -SubTopic 10 -Section 50 -Paragraph 21 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482907/825-10-50-21Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 825 -SubTopic 10 -Section 50 -Paragraph 20 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482907/825-10-50-20Reference 4: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 275 -SubTopic 10 -Section 50 -Paragraph 18 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482861/275-10-50-18Reference 5: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 275 -SubTopic 10 -Section 50 -Paragraph 20 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482861/275-10-50-20 + Details Name: us-gaap_ConcentrationRiskPercentage1 Namespace Prefix: us-gaap_ Data Type: dtr-types:percentItemType Balance Type: na Period Type: duration X - DefinitionLine 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. + ReferencesNo definition available. + Details Name: us-gaap_EntityWideRevenueMajorCustomerLineItems Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - Details Name: us-gaap_ConcentrationRiskByBenchmarkAxis=us-gaap_SalesRevenueNetMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_MajorCustomersAxis=pxlw_AllDistributorsMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_ConcentrationRiskByTypeAxis=us-gaap_CustomerConcentrationRiskMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_MajorCustomersAxis=pxlw_DistributorMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_MajorCustomersAxis=pxlw_DistributorBMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_MajorCustomersAxis=pxlw_TopFiveEndCustomersMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_MajorCustomersAxis=pxlw_EndCustomerMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_MajorCustomersAxis=pxlw_EndCustomerBMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_MajorCustomersAxis=pxlw_EndCustomerCMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_MajorCustomersAxis=pxlw_EndCustomerDMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 71 R59.htm IDEA: XBRL DOCUMENT v3.24.3 Segment Information - Accounts Receivable by Major Customer (Details) - Accounts Receivable - Customer Concentration Risk 9 Months Ended 12 Months Ended Sep. 30, 2024 Dec. 31, 2023 Account W Â Â Segment Reporting Information Â Â Percentage of accounts receivable 48.00% 46.00% Account X Â Â Segment Reporting Information Â Â Percentage of accounts receivable 23.00% 33.00% Account Y Â Â Segment Reporting Information Â Â Percentage of accounts receivable 16.00% 6.00% Account Z Â Â Segment Reporting Information Â Â Percentage of accounts receivable 11.00% 8.00% X - DefinitionFor an entity that discloses a concentration risk in relation to quantitative amount, which serves as the "benchmark" (or denominator) in the equation, this concept represents the concentration percentage derived from the division. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 42 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-42Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 825 -SubTopic 10 -Section 50 -Paragraph 21 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482907/825-10-50-21Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 825 -SubTopic 10 -Section 50 -Paragraph 20 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482907/825-10-50-20Reference 4: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 275 -SubTopic 10 -Section 50 -Paragraph 18 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482861/275-10-50-18Reference 5: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 275 -SubTopic 10 -Section 50 -Paragraph 20 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482861/275-10-50-20 + Details Name: us-gaap_ConcentrationRiskPercentage1 Namespace Prefix: us-gaap_ Data Type: dtr-types:percentItemType Balance Type: na Period Type: duration X - DefinitionLine 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. + ReferencesNo definition available. + Details Name: us-gaap_SegmentReportingInformationLineItems Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - Details Name: us-gaap_ConcentrationRiskByBenchmarkAxis=us-gaap_AccountsReceivableMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_MajorCustomersAxis=pxlw_AccountWMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_ConcentrationRiskByTypeAxis=us-gaap_CustomerConcentrationRiskMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_MajorCustomersAxis=pxlw_AccountXMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_MajorCustomersAxis=pxlw_AccountYMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_MajorCustomersAxis=pxlw_AccountZMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 72 R60.htm IDEA: XBRL DOCUMENT v3.24.3 Commitments and Contingencies (Details) 9 Months Ended Sep. 30, 2024 Commitments and Contingencies Disclosure [Abstract] Â Purchase obligation, delivery period 90 days X - DefinitionPurchase Obligation, Delivery Period + ReferencesNo definition available. + Details Name: pxlw_PurchaseObligationDeliveryPeriod Namespace Prefix:

pxlw_ Data Type: xbrli:durationItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_CommitmentsAndContingenciesDisclosureAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 73 R61.htm IDEA: XBRL DOCUMENT v3.24.3 Redeemable Non-controlling Interest and Equity Interest of PWSH Sold to Employees - Narrative (Details) â¥ in Thousands, $ in Thousands 12 Months Ended Dec. 21, 2022 USD ($) Dec. 31, 2021 USD ($) Sep. 30, 2024 Feb. 28, 2023 USD ($) Feb. 28, 2023 CNY (â¥) Dec. 21, 2022 CNY (â¥) Mar. 24, 2022 ESOP Â Â Â Â Â Â Â Redeemable Noncontrolling Interest [Line Items] Â Â Â Â Â Â Â Ownership percentage Â Â 75.00% Â Â Â Â Annual interest percentage included Â Â 0.05 Â Â Â Â ESOP | Equity Sale to ESOP Â Â Â Â Â Â Â Redeemable Noncontrolling Interest [Line Items] Â Â Â Â Â Â Â Ownership percentage 0.54% 5.95% Â Â Â 0.54% Â Increase in non-controlling interest due to issuance of stock $ 1,407 $ 12,329 Â Â Â Â Â Discount on valuation 0.50 0.30 Â Â Â 0.50 Â Pre-money valuation $ 251,256 Â Â $ 501,400 â¥ 3,500,000 â¥ 1,750,000 Â The Investors Â Â Â Â Â Â Â Redeemable Noncontrolling Interest [Line Items] Â Â Â Â Â Â Â Annual interest percentage upon change in control repurchase covenant Â Â Â Â Â Â 0.20 Annual interest percentage included Â Â 0.03 Â Â Â Â The Investors | Equity Sale to Investors Â Â Â Â Â Â Â Redeemable Noncontrolling Interest [Line Items] Â Â Â Â Â Â Â Increase in non-controlling interest due to issuance of stock Â $ 30,844 Â Â Â Â Â Ownership percentage by noncontrolling owners Â 10.45% Â Â Â Â Â X - DefinitionNoncontrolling Interest, Discount on Valuation + ReferencesNo definition available. + Details Name: pxlw_NoncontrollingInterestDiscountOnValuation Namespace Prefix: pxlw_ Data Type: xbrli:pureItemType Balance Type: na Period Type: instant X - DefinitionNoncontrolling Interest, Redemption, Annual Interest Percentage Included + ReferencesNo definition available. + Details Name: pxlw_NoncontrollingInterestRedemptionAnnualInterestPercentageIncluded Namespace Prefix: pxlw_ Data Type: xbrli:pureItemType Balance Type: na Period Type: instant X - DefinitionNoncontrolling Interest, Redemption, Change in Control Repurchase Covenant, Annual Interest Percentage + ReferencesNo definition available. + Details Name: pxlw_NoncontrollingInterestRedemptionChangeInControlRepurchaseCovenantAnnualInterestPercentage Namespace Prefix: pxlw_ Data Type: xbrli:pureItemType Balance Type: na Period Type: instant X - DefinitionThe equity interest of noncontrolling shareholders, partners or other equity holders in consolidated entity. + ReferencesNo definition available. + Details Name: us-gaap_MinorityInterestOwnershipPercentageByNoncontrollingOwners Namespace Prefix: us-gaap_ Data Type: dtr-types:percentItemType Balance Type: na Period Type: instant X - DefinitionThe parent entity's interest in net assets of the subsidiary, expressed as a percentage. + ReferencesNo definition available. + Details Name: us-gaap_MinorityInterestOwnershipPercentageByParent Namespace Prefix: us-gaap_ Data Type: dtr-types:percentItemType Balance Type: na Period Type: instant X - DefinitionAmount of increase in noncontrolling interest from sale of a portion of the parent's controlling interest. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 23 -Publisher FASB -URI https://asc.fasb.org//1943274/2147481231/810-10-45-23Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 505 -SubTopic 10 -Section S99 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org//1943274/2147480008/505-10-S99-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 1A -Subparagraph (c)(2) -SubTopic 10 -Topic 810 -Publisher FASB -URI https://asc.fasb.org//1943274/2147481203/810-10-50-1A + Details Name: us-gaap_NoncontrollingInterestIncreaseFromSaleOfParentEquityInterest Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionRedemption value, as if currently redeemable, of redeemable noncontrolling interest classified as temporary equity and the election has been made to accrete changes in redemption value to the earliest redemption date. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section S99 -Paragraph 3A -Subparagraph 24(b) -SubTopic 10 -Topic 480 -Publisher FASB -URI https://asc.fasb.org//1943274/2147480244/480-10-S99-3A + Details Name: us-gaap_RedeemableNoncontrollingInterestEquityRedemptionValue Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionLine 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. + ReferencesNo definition available. + Details Name: us-gaap_RedeemableNoncontrollingInterestLineItems Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - Details Name: srt_OwnershipAxis=pxlw_PWSHEmployeesAndSubsidiariesMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_SubsidiarySaleOfStockAxis=pxlw_EquitySaleToESOPMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_OwnershipAxis=pxlw_TheInvestorsMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_SubsidiarySaleOfStockAxis=pxlw_EquitySaleToInvestorsMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 74 R62.htm IDEA: XBRL DOCUMENT v3.24.3 Redeemable Non-controlling Interest and Equity Interest of PWSH Sold to Employees (Details) $ in Thousands 9 Months Ended Sep. 30, 2024 USD ($) Stockholders' Equity Attributable to Noncontrolling Interest [Roll Forward] Â Carrying Value Non-Controlling Interest, Beginning Balance $ 24,257 Effect of foreign currency translation attributable to redeemable non-controlling interest 137 Carrying Value Non-controlling Interest, Ending Balance 23,678 Equity Sale To Investors And ESOP Â Stockholders' Equity Attributable to Noncontrolling Interest [Roll Forward] Â Carrying Value Non-Controlling Interest, Beginning Balance 28,214 Effect of foreign currency translation attributable to redeemable non-controlling interest 299 Carrying Value Non-controlling Interest, Ending Balance $ 28,513 X - DefinitionAmount of equity (deficit) attributable to noncontrolling interest. Excludes temporary equity. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480678/235-10-S99-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org//1943274/2147481687/323-10-50-3Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482907/825-10-50-28Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-03(a)(24)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479440/944-210-S99-1Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-04(19)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479617/946-210-S99-1Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1AReference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1AReference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(5)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1AReference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1BReference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1BReference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(5)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1BReference 12: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 942 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-03(22)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479853/942-210-S99-1Reference 13: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 210 -SubTopic 10 -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02.31) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_MinorityInterest Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionA roll forward is a reconciliation of a concept from the beginning of a period to the end of a period. + ReferencesNo definition available. + Details Name: us-gaap_MovementInMinorityInterestRollForward Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount after tax and reclassification adjustments of gain (loss) on 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 noncontrolling interests. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 19 -Publisher FASB -URI https://asc.fasb.org//1943274/2147481231/810-10-45-19Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 20 -SubTopic 10 -Topic 810 -Publisher FASB -URI https://asc.fasb.org//1943274/2147481231/810-10-45-20Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 1A -Subparagraph (c)(3) -SubTopic 10 -Topic 810 -Publisher FASB -URI https://asc.fasb.org//1943274/2147481203/810-10-50-1A + Details Name: us-gaap_OtherComprehensiveIncomeForeignCurrencyTransactionAndTranslationAdjustmentNetOfTaxPortionAttributableToNoncontrollingInterest Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - Details Name: us-gaap_SubsidiarySaleOfStockAxis=pxlw_EquitySaleToInvestorsAndESOPMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 75 R63.htm IDEA: XBRL DOCUMENT v3.24.3 Non-controlling Interest - Narrative (Details) â¥ in Thousands, $ in Thousands 12 Months Ended Dec. 21, 2022 USD ($) Dec. 21, 2022 CNY (â¥) Aug. 15, 2022 USD ($) Aug. 15, 2022 CNY (â¥) Dec. 31, 2021 USD ($) Feb. 28, 2023 USD ($) Feb. 28, 2023 CNY (â¥) Dec. 21, 2022 CNY (â¥) Equity Transfer Agreement Â Â Â Â Â Â Â Noncontrolling Interest [Line Items] Â Â Â Â Â Â Â Â Costs related to the sale of equity Â Â $ 275 â¥ 8,408 Â Â Â Â Minimum rate of return 10.00% Â 10.00% 10.00% Â Â Â 10.00% The Purchasers | Equity Transfer Agreement Â Â Â Â Â Â Â Noncontrolling Interest [Line Items] Â Â Â Â Â Â Â Increase in non-controlling interest due to issuance of stock $ 14,596 â¥ 99,000 $ 10,738 â¥ 87,500 Â Â Â Â Ownership percentage by noncontrolling owners 2.76% Â 2.74% 2.74% Â Â Â 2.76% ESOP | Equity Sale to ESOP Â Â Â Â Â Â Â Noncontrolling Interest [Line Items] Â Â Â Â Â Â Â Increase in non-controlling interest due to issuance of stock $ 1,407 Â Â Â $ 12,329 Â Â Â Pre-money valuation $ 251,256 Â Â Â Â $ 501,400 â¥ 3,500,000 â¥ 1,750,000 X - DefinitionNoncontrolling Interest, Minimum Return Rate + ReferencesNo definition available. + Details Name: pxlw_NoncontrollingInterestMinimumReturnRate Namespace Prefix: pxlw_ Data Type: dtr-types1:percentItemType Balance Type: na Period Type: instant X - DefinitionNoncontrolling Interest, Sale Of Equity Costs + ReferencesNo definition available. + Details Name: pxlw_NoncontrollingInterestSaleOfEquityCosts Namespace Prefix: pxlw_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionLine 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. + ReferencesNo definition available. + Details Name: us-gaap_MinorityInterestLineItems Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe equity interest of noncontrolling shareholders, partners or other equity holders in consolidated entity. + ReferencesNo definition available. + Details Name: us-gaap_MinorityInterestOwnershipPercentageByNoncontrollingOwners Namespace Prefix: us-gaap_ Data Type: dtr-types:percentItemType Balance Type: na Period Type: instant X - DefinitionAmount of increase in noncontrolling interest from sale of a portion of the parent's controlling interest. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 23 -Publisher FASB -URI https://asc.fasb.org//1943274/2147481231/810-10-45-23Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 505 -SubTopic 10 -Section S99 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org//1943274/2147480008/505-10-S99-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 1A -Subparagraph (c)(2) -SubTopic 10 -Topic 810 -Publisher FASB -URI https://asc.fasb.org//1943274/2147481203/810-10-50-1A + Details Name: us-gaap_NoncontrollingInterestIncreaseFromSaleOfParentEquityInterest Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionRedemption value, as if currently redeemable, of redeemable noncontrolling interest classified as temporary equity and the election has been made to accrete changes in redemption value to the earliest redemption date. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section S99 -Paragraph 3A -Subparagraph 24(b) -SubTopic 10 -Topic 480 -Publisher FASB -URI https://asc.fasb.org//1943274/2147480244/480-10-S99-3A + Details Name: us-gaap_RedeemableNoncontrollingInterestEquityRedemptionValue Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - Details Name: us-gaap_SubsidiarySaleOfStockAxis=pxlw_EquityTransferAgreementMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_OwnershipAxis=pxlw_ThePurchasersMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_OwnershipAxis=pxlw_PWSHEmployeesAndSubsidiariesMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_SubsidiarySaleOfStockAxis=pxlw_EquitySaleToESOPMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 76 R64.htm IDEA: XBRL DOCUMENT v3.24.3 Noncontrolling Interest - Initial Investment Reconciliation (Details) - USD ($) $ in Thousands 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 Stockholders' Equity Attributable to Noncontrolling Interest [Roll Forward] Â Â Â Â Â Â Â Carrying Value

Non-Controlling Interest, Beginning Balance Â Â $ 24,257 Â Â Â $ 24,257 Net loss attributable to non-controlling interest $ (320) $ (298) (98) $ (185) $ (107) $ (338) (716) Effect of foreign currency translation attributable to redeemable non-controlling interest Â Â Â Â Â Â 137 Carrying Value Non-controlling Interest, Ending Balance 23,678 Â Â Â Â Â 23,678 Equity Transfer Agreement Â Â Â Â Â Â Â Stockholders' Equity Attributable to Noncontrolling Interest [Roll Forward] Â Â Â Â Â Â Â Carrying Value Non-Controlling Interest, Beginning Balance Â Â $ 24,257 Â Â Â 24,257 Carrying Value Non-controlling Interest, Ending Balance $ 23,678 Â Â Â Â Â $ 23,678 X - DefinitionAmount of equity (deficit) attributable to noncontrolling interest. Excludes temporary equity. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480678/235-10-S99-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org//1943274/2147481687/323-10-50-3Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482907/825-10-50-28Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-03(a)(24)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479440/944-210-S99-1Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-04(19)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479617/946-210-S99-1Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1AReference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1AReference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(5)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1AReference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1BReference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1BReference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(5)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480097/470-10-S99-1BReference 12: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 942 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-03(22)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147479853/942-210-S99-1Reference 13: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 210 -SubTopic 10 -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02.31) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_MinorityInterest Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionA roll forward is a reconciliation of a concept from the beginning of a period to the end of a period. + ReferencesNo definition available. + Details Name: us-gaap_MovementInMinorityInterestRollForward Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionPortion of net income (loss) attributable to nonredeemable noncontrolling interest. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03.19) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483621/220-10-S99-2 + Details Name: us-gaap_NetIncomeLossAttributableToNonredeemableNoncontrollingInterest Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount after tax and reclassification adjustments of gain (loss) on 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 noncontrolling interests. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 19 -Publisher FASB -URI https://asc.fasb.org//1943274/2147481231/810-10-45-19Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 20 -SubTopic 10 -Topic 810 -Publisher FASB -URI https://asc.fasb.org//1943274/2147481231/810-10-45-20Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 1A -Subparagraph (c)(3) -SubTopic 10 -Topic 810 -Publisher FASB -URI https://asc.fasb.org//1943274/2147481203/810-10-50-1A + Details Name: us-gaap_OtherComprehensiveIncomeForeignCurrencyTransactionAndTranslationAdjustmentNetOfTaxPortionAttributableToNoncontrollingInterest Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - Details Name: us-gaap_SubsidiarySaleOfStockAxis=pxlw_EquityTransferAgreementMember Namespace Prefix: Data Type: na Balance Type: Period Type: EXCEL 77 Financial_Report.xlsx IDEA: XBRL DOCUMENT begin 644 Financial_Report.xlsx M4$L#!!0 ('V(;%D'04UB@0 +$ 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\#MI7E!+ P04 M " !]B&Q9\I'+!NX K @ $0 &1O8U!R;W!S+V-O&ULS9+! M:L,P#(9?9?B>*';*8";-I:.G#@8K;.QF;+4UBQUC:R1]^R5>FS*V!]C1TN]/ MGT"-#E+W$9]C'S"2Q70WNLXGJ<.:G8B"!$CZA$ZE,1@M(?MZH@@JNH>')(RBA3,P"(L1-8V1DL=45$?+WBC%WSXC%V&&0W8H4-/"7C)@;7S MQ' >NP9N@!E&&%WZ+J!9B+GZ)S9W@%V28()+:AB&=QO62LJL2HX+ [C8"R&K6JX>WF?7'WXW8=<;>[#_MV/@JV#;PZR[:+U!+ P04 " !]B&Q9F5R<(Q & "<)P $P 'AL+W1H M96UE+W1H96UE,2YX;6SM6EMSVC@4? N^OT'AG]FT+QC:!MK03621A'^_1S80RY8-[9)-NIL\!"SI^\Y%1^?H.'GS[BYBZ(:(E/)X M8-DOV]:[MR_>X%#BVR]*+ M41B1%G\@M MNN01.+5)#3(3/PB=AIAJ4!P"I DQEJ&&^+3&K!'@$WVWO@C(WXV()ZMOFCU7 MH5A)VH3X$$8:XIQSYG1;/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' MHYI9";V$5FJ?JH,@H%\;D>/N5Z> HWEL:\4*Z"\>P'_T=HWPJOX@L Y M?RY]SZ7ON?0]H=*W-R-]9\'3BUO>1FY;Q/NN,=K7-"XH8U=RSTS0LS0[=R2^JVE+ZU)CA* M]+',<$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>APYY=<7^/1DN/;IF6U;J\I=QEM(E(YPFF8$V>KRMYEL<%5'<]56_*P MOFH]M!5.S_Y9KF4Q9Z;RWRT,"2Q;B%D2XDU=[7=GFYRN>B)V^I=W MP6#R_7#)1P_E.^=?]%U#KG[VW>/Z;I,[2$R<><41 71% B.5' 86%S+D4.Z2 MD 83 >LX=SFWJXPD6L_UC6'ODRWSEPVSK> U[F M$RQ#I'[!?8J*@!&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$L#!!0 (M 'V(;%G2\A68Y04 / > 8 >&PO=V]R:W-H965T&UL MM9GO;^(V&,?_%8M-TR85$CM X4:1*-=NU?5:#GKKW::],(F!Z)(XEE0&%C$MOM62/VH-1YESV9B/.*I#/R(S01*TC"D MXO6:!7QWU<*MPX.YO]Y(]< :CV*Z9@LF/\+Y(8L2GT=(L-55:X+? M31VB K(W_O#9+CFZ1@IER?DW=7/G7;5L52(6,%?4]NKEJ#%O+8BJ:!G//=[VP/U%-Z+@^2[" _: MY>]VNRWDIHGDX3X82A#Z4?Z?ONPKXCB 5 20?0#Y3P"N^H*S#W RT+QD&=9[M*NEX)/@."?4VJ*F+K&ZR:*#Q(]6,"RG@5Q_BY/@]=U-H%8EHY*&;2/KR%=U% M>?=0U=Q&R88*EHPL"5]3,9:[5[[.E4F%\A!]Y)'<)*#J,>]MO 6E+(I*#D6]M)D;!!8L[R+O+%)5U.>J3G\@6\[R![HPM\4QRE]SLGTG_J]*=\R@?Z:+!,I MH#/^K:NA7*&K5U C]%T24Y==M6 ()DQL66O\TP^X;_^JP_M.8F]@NP5LUZ1>M=I.GUYCI2,WAV&Y_TB$9HQHB]0JD7CVD3RD5DHG@%.2:]A8=ZJV06JTJLYK"FC*7# MP49\3_&_51236F6^^1H&<_A:W!I;+##9FDP T,LA [K64ID%*B<-M8+,I*_J!:59_G&N1S^%X<&EYL-FI M[)&?Z NZ\Z!)_97OYLN8ZHGSA.00M_%E'P^'1,M[#N>#2^N#S7YESSOQ/%!/ M+@X7Z![>0X^1OEW-DKA_V;?1XAE]CF-8WEQS'K$$W3(!767N=50'8AV$;7U* M/H=/PJ51PK6<4E$=4W4'7?V)[R)M59CE9N A U@6:TG/89IPZ9IP+=M4D!:C M>B;XUH]K9U>S5%-L4J;1,S.YIYGQF$#:<20A$^(J&W<[O:Z M/2W?.2P2*2T2,7N:)U_"NHRO$"8_+W]!"^:F EI2"VE6FO(PA)EJ(;G[[0+% MX":W-$@9^M'N@.%'*AMG6W':2CB'AR*EAR)F"P1+;\^/UFCQ&BYYH&4W"\R^ MW#]KN68 M#JNV?.,D:TJ84?0F_X3B5^U>\=0*JOME1ZT) MGP5_I*KW)BA@*PBU.Y?P>9$?K^8WDL?9">62 M2\G#[']+#J,>$>@%^7W$N#S?J \4A]_A?4$L#!!0 ('V(;%E1+NM>!P8 M '(: 8 >&PO=V]R:W-H965T&ULK9EM]LV$,>_"N$6 M70O$L4CJ,74,M ZZ%=BZH&FWUXQ$QT0D4:5H._GV(V75DD523KJ\223[[OR_ M(WD_4IKON+BOUY1*\%#D97TY64M9745+]47NZ V5WZMKH>YFAR@9*VA9,UX"05>7DP_P8HFQ=F@L_F%T5_>N M@4[EEO-[??,YNYQX6A'-:2IU"*+^;>F2YKF.I'3\:(-.#K^I'?O7/Z-_:I)7 MR=R2FBYY_B_+Y/IR$D]1E=DD\NO?/<';1,*=+R4YW7S%^Q:6V\"TDTM>=$Z M*P4%*_?_R4-;B)X#]!T.J'5 3W7 K4-3N=E>69/6%9%D,1=\!X2V5M'T15.; MQEMEPTH]C#=2J&^9\I.+)2\S-2@T ^JJYCG+B%0W'TE.RI2"&QVX!E/P_>8* MO'W]#KP&K 3?UGQ3DS*KYS.I-.A(L[3]O8_[WT..W[NAU3G WAE 'O(M[LMQ M]RN:*G?8N.-C]YG*_) ^.J2/FGC8E?Y&"%I*0.I:Y7EARVB[Y8DGH-U*B!5%_0'QNV);E* MWCJ*^U!A$TJW@NT"Q3'VYK-M/QW3RH\"WS]8'>GT#SK]49T?TI1OE"S5)5*J M--[F] R45-ID[B,%?0%^$@U4FD;0\Z+KC(XJ Q&57XNMZIV7#!JK5]@"L-) M/!!F&N$DC.VZPH.N<%37M: 581F@#Y5>UW4SXERNJ5#MI#_9;:I#0Y#"03)0 M;1IAB!VJHX/J:%3U-RY)_@2!D:5B$?8'"DVKT(^08\#C@\3X1&$5.X5\; JJ M5T^E:":=,S,V-$2A-UP_IE&0]*;OD<[DH#,9U?FW4DDD*^] 3A7?@- @F_+5 M=*-NW)5-+)4-\$"O:>2N*_0Z!'GCBIO9N9?FK&<;XV@5^S@<"+18(0A="GN0 MA*,*?^<\V[$\MPJ#IK#8]X9-Z*39L;0.8'"4&>W*<8]KZWXT2T.KG%+ F2 M,''(ZY@#\9, FS-RRW(F5;NT4A:.LNNYF'VI:,=)=P"#3R1811XUOJP)6ZB4 M^,-.9K%"/@P=H]*Q"X[#2PD4&[7-ZXW*?F?0CE;%1;/)YBN0_)N*JDH^L;6 MA$R:19'102Q6:I8A1T(=].X]9:F<%:FO*! D@S!NK? OKL#$[3".(M(^P0WQ$1CB/QBE:\9EV%'ZT"3;A![",TE&@SBV)HUX@Z"*(3$!Q@^Q?+C"P M],)@D(3-*@@=DP1UF$3CF/QL67+/$F]AI!<,1\!BE6#'6D2]@^!3.'IB#2*3 MDBCL;]E;A:89]I+ 5=\.INC$"8X7!9-ZV]FV:U[J&4/+5#?PMU^XI #B=U;E MOT!$8#W!_O] Q]EW5$7C5/U*,TH+/:= R15=4K?H,U)*G]]9\3;.MZ:C)L?*.O*BQK6G=UZH05KK)ZA;VNYNK-)AJ+$ M-YJH:845QARR.]*B<=+V96=TQ5)F7Y,F1*>!YP5P>&JR&?I1!$,';W'*6SS. MVWV_OV8/-&^>F9\!1:]S4#N7*WC;)F3MK]@DZC3VT' ?:3&#*/!=V73D\>/D M_?*,AHA-?B(<1D.(VF8X3U]@5G %Q&D,-G-TSR9JG^2C5=DRWF-F.Z;/>"P']-N8O(NY86:NM MY4KY>>>1*I38O^#8WTA>-\(;KF4O&@NUY0HZ=I ?;_B:F_1WNC7#H?73(O_ M %!+ P04 " !]B&Q96RY!VZ0& ##' &'AL+W=OB3M9/J^I"Q+%GFE!%U>;'V<>\5S>'5Y)%T\'JQ21_8+5/?-C="[XV; M+%F^9J7,>8D$6UZ.WN/)G% 34"'^RMFC/-I&ALH]YS_,SL?LJ_';MB16$RZ7'\4R<=-=C>(0RMDRW MA?K"'W]G-:' Y%OP0E:_Z+'&>B.TV$K%UW6P'L$Z+_?_Z5,MQ%$]CL"2!U M[("(@)\"O WP[@/8$T#J OO0*01T0O/0*81T05MKOQ:J4ODY5.KT0_!$)@];9MS$8U756T%C@O367=*J'/YCI.3:]XF>DZ81G26Y(7>98JO7.K])\N("417Z(_ M-TRDIA D.D/?;J_1R9MW2*Y2P23*2_1UQ;$^1.?_77W^TU?OB.$WQ>)7^?R>?!_+!5^SMCC0W?M[J83N#G]#4[U/ M1N%DIF5.Y"9=L,N1[HF2B1T;3=_^@D/O5TCGUTPV>\UD\U=*UID1VLP('#I2&-+75<4((#SQ+' M!>$P2BRAYRZ*D#CR8'"'1IQPD-MO@DN)-H(O<[$0I=D'"4621<4QK%= 2X(M1SZV4LT!5!CY/140-22CPR0G$-7K-CO.:R6:OF6S^2LDZ M,Q$W,Q$_TW$D2\5BA?0"KRW<3GO3C5D+H)MR.-,= 6_*V*F?F']!5:\ * KL M>G5!A%*"K7H%4'Y" KA>DT:E9)#;K;;*NEI/T0,K=>46E5III@U<;A9,XZ8A MP8:3WOF@8(E#/(#LOGP-@*+(LU<$ Y)9,DZ!U"Z#82P8-AKC:CW7&$IL5VH MK=#"@<[1O8S=J@$(IHEOD1Q,U&5X9+7Q(,.O7.E*X$XK \EB=Y1^ M@+'-%X#1@,0V9Q>F;X387KPA&"84]Q G+7$R2/R36:&6@J\/Y/63!$B:.-<_MBT/;B5Q#L"BD=C5#,$+CT%Z585S@Q3VT6[>,!ZV?MLN*Z0:L]#-1Y9M-#^!] MQ42O7:L3=II18M_* (A&V";O@K 7.-0!5(A[>A]N32D>=]J75?-^S)1?LP%VE M3SV%3H$Y]WV'- "+*AYWFC>"[O'KMHMD_ M3Q[PC<1>ZR!0X-SA@+<,[GN8+=)+I@DF%;$^] P7; M#R Z'KIWCJDM& RS730,H[9%/B97EQ=:\Q'RA7/40GI.K M!V;+!<-LN9Y#=>5J'289=IC?JQ?IFGJZTS[K@1U>TO*MDDIW'M-LZF("E7#] M7Q#K5=96 H"%U%YC9V V]XT1! N2HXMVM6A-)QDVG2_3HJX54 W7%X)J #!(M#2@;H 8 &U##>-'ND=:DD4&3!K\FN,-_HQ/\SMQ3Q39C>K&[57SQX\Q\O,F0 M-C/FB:4R\ C[B&!$,0HCU'EV0V]_B0DFOS;_.&PV3TB&\F^U#Z)D'Z*04GD M(WQ*(P^=^"^)BSR"]&J%R*E'8OV+J8>@5Q[CH^\E:R8>JB];4N?:EFK_5K(Y MVGP]^U!],[*.7^')-0:.S_!D#AU_3_S)C/C@&:K/5%^-QNV0]I_W/J?B(2\E M*MA2#\\[CW1UB/T7L_V.XIOJ"\\]5XJOJ\T52S,F#$"?7W*N#COF LUWR^E_ M4$L#!!0 ('V(;%F>";OYH , -,/ 8 >&PO=V]R:W-H965T&ULK5=M;YLP$/XK%INF35K+:T+3)9'6D&G[,*UJ]O+9A4M !$8E=OG.% 4'&FFC+#4=RYJ:&4UR8SG78]=\.6>E3),R5.A?"T#;Q'#-S:P'WJ#%YMX#UUADEMH*6;ME7;MN(!*NIQS=B!E9/-W?[Y/S?[.M_GOW$&6X3)Z[F\Q[ANP$A>1G* MDB?YKF]S*_.I-E>WTWXYL^;F_MA?74@+$701MC=S3T'K(9H3;5ZCS1O4MI$L MO#M3UTU$0I;A'2QTM/?)K)@F1Y.?V9;GM)3VH9Q)"Q4,KDJ]$)>BH"$L#'P" M!/]&,M7+^RI]:XO'$8B.W'@I''@9-"!*R:DNBH+[9 XR/?A"YFYK>?OR[&]OQ'3IAM M_4D#K6&UF*KCM?&6["#'9"_504@CS#@3O%6HRN9[4[I!UN<&XJALP:ALZ['8 M3O?G*$VW1XO&FNHX0_*M=HK2!_)GK7CL 6$^>=&*R#Z4[;5#TCPJ4C+@.UT=M"A13YK+*0YO1I@)]K^NNUOB5?;FR>\8#5;'JHN@/?57N?J9\EV#QDL(6I[+. M?3P]O*H@JXYDA2Z1;IG$@DLW8ZRZ@2L _K]E3#YTU 1-'; _\#5!+ P04 M" !]B&Q9Y(?T<1*D6: JBOMMJ-EM_U0J8-)#$DWL:EM8/;? M]SH)60@F&K5\@=BY]UR?XQ,_)@JI+)J94KM1W;MDQS6A'YP+>4 MP9LU%Q51T!0;6VX%)5F=5)6VYSBA79&"6 M:,D/4\NUCAV?BDVN=(>=3+9D0Y=4?=D^"VC9'4I65)3)@C,DZ'IJ/;KC1:SC MZX#?"WJ0)\](,UEQ_E4WWF=3R]$#HB5-E48@\+>G,UJ6&@B&\4^+:74E=>+I M\Q']JYH[<%D126>_*/(5#ZU1A;*Z)KL2O6'WZA+9] XZ6\E/4O.K2QCH72 MG52\:I-A!%7!FG_RTNIPD@ XY@2O3?#Z"?Z5!-PFX-=6\-L$_[45@C:AIFXW MW&OAYD219"+X0D=#6CZH5:_S@:]"J9]LE0"WA:0IY(99QG,.LT0/$E>%AE1 MT%@J^ ,[*(GX&EY58,)RT'R+=!EDX;[ZC-MDS<(N*3;!X2=.^0YGF\8S^SUZ=A$Y_]57_SGZF=BX,XHN,;#U_".CM"&^$WE M5)AM\>?C2BH!W_]?)@0?7(_\D-W8N]/=35$11CC M\ZBY(G9HGCL&?/RR"W;^&Y 44-4Y/8_L+DARO-QU%-D80IS1S@VTQUU=$>#=#]0*TY/.4,, M]GNZ7<9$;L]"T-,=$6QN%,L'E3L,U>D-*Q<%H]%R^TK.\+=WIO?3!$5\N MKC%XN*>&(2H3YC;Q';ZYVWPD8E,PB4JZAE+.0P3S)YK[0M-0 M?%L?B%=VY%]02P,$% @ ?8AL63J2 M8I&V!@ N1P !@ !X;"]W;W)KF-U/"2("-1*K.,RN=;EHK'ZPF> M'!Y\X]N=-@]FJZN";MD]T]^+.PEWLU9+PC.6*RYR)-GF>G*#+]>^;Q94$G]S M]JB.KI$QY4&(^;FO_L-O4,\1W_M1*EHGJBKF08T1NWEI -8I%'O.4H;Q!;)Z:Z]C$L#39 M 7O]U0$,SQG ,RD[\=.\]=/<&<"/#)3&G-8%-T\0S834_+_J@3"U"HQ%=M$@73J3W6L0_IJ:>)R@6&9"<&@6YL(,^AO/(C1?+.P@HQ9D M](([-TS*:C,!1H8T?4+LR6!E-IS1 ,(TFO=@#F5\'-

A1+EN42R?*;VS/I**I M*?QE'C.IH1FHL!9"<>-4:T(OAVC]'EB+"+%CQ5Y'7YZ[RNYHOF6JEY]*,4AM MLV-33A]X.IZKC?HS)>NYM)TZXXC+L3-T-W$L2E/4(&L9W].'E'TP='YM-"@?A"+B.M[&3 M%%=WDA64)X?4K/>1T#LFH2&# _,UUO;-$OIUJ)K-FNXU[VK<4O&C1MV8H% /<-KF%=V3?*?*.+7'TI@::0]%0K^F_L).&WUS3SZ3M MU L=&V,W'=^5,MY14X: CPMIHJ>?JRQA/TM>F";6Z@,;'\^#0=6QB07!R*XC M'2T3)],-=YTM>#;?K/:-23T@546 MS@_"Y4AI)QWI$S?IM^4!C-OS!$K$PS-ZW]2*WZQ99[7 PNO1@/TM4MA?SD>B- M@>_: N)N"]9C8#^@![;E>6Z\;QB'22X2JP5#WH>F,1@8,!0+YQ$9F?=)UQT0 M]S#M,("9?MT)?3@VDR@:#!@6,? #\V/1#.DHG2R?)W)=%D5:GJS!E)US%J5"E MK"O6@7]@0]5G]#!OVPG'V3:\F7#.I.WTI+1K%WQWNU %LQJZDE*:G0?35A,_ M!&XX.C!A]9QE?"79!FKZ8=CM'R$W9ZG#/H&0_F1C$?*]$5KRNU;"=P_C+]LT M7IK]X=@]&,TM,AB/5&:_HWZ?./?F5T,@!OE1PP;I].H^R'=V%F\^O3Z3ME-G M')W@NSN+FQC*2G/F-=Y^'YT/'$X"RKP*/-6'@$-)NK"ZRQ\<<(=AOX1:A/ R MZO>ZLZ./0!F3V^K;F$+5^%] 1&F?MM_?;JJO3KWGM_AR77]%Z]34'_6^4 G4 MH%#*-J#2NUC YI/U=[+Z1HNB^M3T(+06676Y8Q3Z+B, OV^$T(<;\X+V:^7J M?U!+ P04 " !]B&Q9NN[QS632+AZJ3=F^KA^KK?[+7=ULRDY_;.XG[6-3E]TJZ'W\>1$?'G'W#TY^_J*O] MQNN->5^VU:Q>_W>U[!ZN1]-1LJSNRMVZ^ZU^^F=UV"#1ZRWJ=;O_-WDZQ*:C M9+%KNWIS:*Q[L%EMG_\O/QT&XJ0!86<:T$,#>FD#=FC G 9 MVP9Q:"#EUUY<]743TG31VNU_H>]7?O6>H!7VW[/ MNNT:_=>5;M?=S.IM6Z]7R[*KELEMI__3NTW7)O5=X#/=.' MW^NN7 /-9N%FLWJST?OF;5K[;87? 5NNR^U";ZDVL>TM;U\E9:<[O7B= M,/+WA*:40IX&]?L3XIOVL5Q4UR,]J&W5?*Q&-W_]"Y'I/R"GG\7$7JP_&7Z\ M$8(01J;R:O+QU%3,K 6FF$(2L]QD1S=9I)N7./BL*4\&G3/&B#WB,R!J2BC- M'6/\,$JRJ1U4^$%C+M)*NPXY<>1-$]-2FN0^\&0>'"0]B>*9-6V.WU,[K;Z MM)94F\=U_;FJDNKY[+;20[? M+W7)HQ[&]O28@ 8PF"_V$.#>(2!3*9@[SI@Y M"TPQA21F2N.W@ID;R$_A6/Y+!' MXWX:N$STM57/C=MR/[NL/O4_5Y CTG>$2-<2Z5OB!6SW3;)IJN_B<=(T^-M;/OI3+_^D):#_9@ZS)/&O&S+,FF#UR MH.901L:<2PQF1@5FA*]"T^.(3X,C_JNFQ<>F7E35LDWNFGJS/VOMK]EZSGT\ M5SU/I)*N3K9Z$K@XF02NP$G@LR=3_W#A(G=-"78PUA1,L0)33 T-AF5??K0O M'[2O1P(]P>J:U?M=5[Y?5[$VY=!NY&Y>[11 M@#>I$,0UQY('4D$8/W,B,F!.8LD\MLX23A"]][-+ M*RVH>0M4-86E9IMJ"@DD7$GXNG(+\0D?JK<H:@6JFL)2LUTSJ$["K!Z^8M]6CWI73P/G M>DQ GA&_"B"DS)D@F7M,H%(^JIK"4K,=-:!/PJ3O7?3QEZ>4,/>@S(3 MEJ"I-YT"Y+A;WRR J#'/&'>]5D @9?GT#-\1P^E.6K6 E5-8:G9%AL@IV$@QUDNH3Y)I\ZA M$>Y'[(0-5:U 55-8:K:C)\OY82#_FL45"B T%>[9C?I [D?-P]V+M@9W9?Y; M+,U34P*@X1+ "]98J$_K1&29ZQ F6\^!G)0)=YD%-:<"IY@+F4/D=5*U#5U-!XV%Z9.@%%J!-0H$Z@IT:>&:AE E2UXK)- M4%A);3<,_].7\/^_=MLP.8;5HR=\$/\3(CF=NE*N"<["/8EV +5$@*JFAL;#]NKDMOPP^E\$-0R 7YGG;ATFG"K:#-35_\<%$SKI'X[C6,^1]9U$3-6Z"J*2PUVU%3-&#AHL%7+&HR MG[^A14WFW^ 4B?$2KE MU*5&U+P%JIK"4K--4C/PD@_>!L2;*3/S4QF+H?/&$3UDE'N^@/(,? !+W!5 M/_,F?0H([*K'Z^8M]6CWI73P/G M>DQ GA&_"B"DS)D@F7M,H%(^JIK"4K,=-:!/PJ3O7?3QEZ>4,/>@S(3 MEJ"I-YT"Y+A;WRR J#'/&'>]5D @9?GT#-\1P^E.6K6 E5-8:G9%AL@IV$@QUDNH3Y)I\ZA M$>Y'[(0-5:U 55-8:K:C)\OY82#_FL45"B T%>[9C?I [D?-P]V+M@9W9?Y; M+,U34P*@X1+ "]98J$_K1&29ZQ F6\^!G)0)=YD%-:<"IY@+F4/D=5*U#5U-!XV%Z9.@%%J!-0H$Z@IT:>&:AE E2UXK)- M4%A);3<,_].7\/^_=MLP.8;5HR=\$/\3(CF=NE*N"<["/8EV +5$@*JFAL;#]NKDMOPP^E\$-0R 7YGG;ATFG"K:#-35_\<%$SKI'X[C6,^1]9U$3-6Z"J*2PUVU%3-&#AHL%7+&HR MG[^A14WFW^ 4B?$2KE MU*5&U+P%JIK"4K--4C/PD@_>!L2;*3/S4QF+H?/&$3UDE'N^@/(,? !+W!5 M/_,F?0H([*K'Z^8M]6CWI73P/G M>DQ GA&_"B"DS)D@F7M,H%(^JIK"4K,=-:!/PJ3O7?3QEZ>4,/>@S(3 MEJ"I-YT"Y+A;WRR J#'/&'>]5D @9?GT#-\1P^E.6K6 E5-8:G9CAKXE['P/^PB='']]FKJ'FX3@?\K=77H.R''NWJ59 %%CGE.6 MN8N44.^8H&=6[:6!?WG!8_>H[!-.&'TT "_=DX(0;[A12P&H:@I+S;;8E)D MN!2 PSX2>N>>VSX=0$W9A[N;+11]$_Q8ZG91IDZA+R@#A'[?G&_-D!2M\8X M.T3)8-0\W+UH:Ü#K!UAJMC6F?B##]8,70(T$5MES[OVJX?RQLS@H)^&9^[08 M:E(%).79&:Z1)^_<#W,^"M=('_S'C+JUFW!/HCW ?6$_[AO[!\;#]LJ@OPRC M_T5<(R\)=Y#^>%4T69@JA67;8+"2FJ[82H",EP1>.&29E@]>AX'//0+VFB MYBU0U126FNVHJ1O(<-W@*Y8T)7"C/["D"82!2YI '+"D"43!2YJ0'+"D.3GY M>KC^ZP)_*9O[E2:1=76GVZ6O,[U;-<_?P/?\H:L?]]\8][[NNGJS__&A*O7, MMP_0? [^KZ^[+A_Y+Z([?@WCS?U!+ P04 " !]B&Q9X2&4\5L, #,'0 M& 'AL+W=O("NXTMD<-Y MG#DS0[]>6_?-ETH%<5M7QK_)RA":E_O[/B]5+?W8-LK@S<*Z6@9\=_[]=2F^SD-3^[O;1LJ;=25$[ZM:^GN3E5EUV^RPZQ[<*V7 M9: '^R>O&[E4,Q4^-5<.W_9[*86NE?':&N'4XDTV.7QY>DSK><%GK=9^\%F0 M)7-KO]&7\^)-=D *J4KE@21(_%FIJ:HJ$@0U_DHRL_Y(VCC\W$E_Q[;#EKGT M:FJK+[H(Y9OL128*M9!M%:[M^KU*]OQ&\G);>?Y7K-/:@TSDK0^V3INA0:U-M_"MODQ^>LN$H;3ABO>-!K.5;&>3):V?7PM%J2*,/;"KOAG+:4%!FP>&MQKYP MO]P-$TX+]/(DYC6*.?B#F#_'1FE!Z<68*56SOWX=* MO5Y'G5ZG1X*G*EF+)X=C,31P=`Q(_*>]78^8WG/?B#OTBVET7^S>2,QM<;; M2A*@ P^#%?R9S'QR]-^'/!05.'Y8 4JNE[Z1 MN7J3-7266ZGLY-=?#G_>/6(><>]><>/27]Z&'\B9C([GXG+=^+J^FQV=G$S MN3F_O! 7,K1.D?33UF.']^)*WZJ*F4/@7"DJ\(&$?J$XN]*%OB3 M7$.;'8]GH2FMB08'TC'LCL1[6ROQJZR;5TB2H!PD>2R'Y5\5F>I' GIY:^ . M\J$%Y^76P9E>[&17GZ\S""&)=@4/PJ@]J1W>7-Y,LET!7"I9DWF%6FF8EA9/MH7@MQ4Z.UQ'[CE@=YV-M7%*H"L3HV/1"+W7H%8!GR:V[8X+52MO6P\-K>+R2 MB-5"J^))/AEA>S)R)#ZSY+?=F1L=1V+>!E'*%>*L&2[+I5-+)!^<6*J-#-YS M3PRBI986$:20!BO(^U$/O*HJB,@>]'\V%F];<@7QS.&(C%-FB6I41&A0ND,R MT--4THA 0=D#N):&+4\Q)X4>#N\\)0STPEY=4WXH,@>A6UCP.S1-7R=>R[U< MT5Z<'JF?8D_"5=U4]D[!,T%^4Z6M(BK(+=FL5_$**F8(UJ7A9"4%IR4=CWWM MW.M"$\:!LT'VSK:R[4;EI;&57=Z)G5DIS;*4>A=L.1Z)#Z$8BQVLR:Z^S-X3 M%@TH"LT!G4X)J;;-E40+B[;BW%[HL <[]BH+[H@VBA:5PAF@LASH,Q;GAF!G M4M%>:[P.)3AF.Q(CAL34UHTT$42D%8!I/E(*99M X'..2&SYV>1SAD%Q;2#H]?BFM5*$"6V.?"FCV4 MD^!L5=$1YQQ 'UCLV5\M\5#_C B:])PA@@2(LQ17G_'R=,!O+W\H-4.64",U MCG)*]O(<5D%O2Z2J1&5SSADH/ /S_8W_1XP#L, _#WR,>R=(G,:C+N-1%WA_ MN-OY#4&*3*#!$B!]X66E(GX[- .'36-=X-=D060@N<'GW5#_JQ:F_TG_##7? M//V@:XVEO0;D#F/[;(EG0ZV60$%'%J@3"&?;57EV(O!)7@#V!H>P9\$ 1:%I M,2AQH")42PY]YR32'AXKD P_S1ZJA,I5=QTG?6S18\..]ZW4XJ,TX!UJ-+@] M05=)@7] T.[NQN%24+V7CF#+5+X".AH6DM*,S"8FN'&MFH)@NQ0=BQM.JXU5 MA57DOM E=*&AZL8'_R5X$G* MA#QF[-,H:-HM_O!A.@;7.F)."@JH_2O(/E9K.B]JS%E-V=O%)ZI-"]2MREOJ M_U.6)%Y%&#H1A7:Q#,<]5+W=5C(1X7PR; ^WA.!?$H&G" &J$1/*##&30+C: MY<:!1!BEV6T23=6TTQ213:Z QW&XY;(:G7#?HAYMG8=)$T":-*>NA6E(=Q1# MO4X RX]14 0(D$F'=FS7"3J/:RUMI)Z=Z(C[IL5=3(L%5UJ\ASCJT-HYFB)R M'[<.J6Z)#IX0;_-OXNPVIP?]UU]>'!T^?X7@YMQI#<-Z;HQ=Q4;[U$I7C,0W ME!)#%8,EWDRND0Q8U>HS!9JUJN?M/_0WR*H_Q@$*8RW/9<%/9 M-X;)3PL0#$,I$G&/F26&'Y1]L$-54&\^2CL0.&I>D0^8H #M"%HT9+%EZYH% M]:0PQU8:F28+S"'4]PDXJ?/K[+:$WE"BK_@^'H,@^+8;:4#OR0\<3*(CKDK+ M%MT(DBWYEG-LK4% B!E8H0T5X,WCCRX,S-MFUZ%]H$^^=*%\B MSA11KE/0BGQ%Q\5NC]0S-*75\2(BDMI,-1 \AY+=74+7[CV+_4K"$84\IVF+ M!U4&$OL(J"$.04P)TDV(V(9G0IQVH9-NJ,O9R7C]OR:3JVRW[SN,1&)@$SHH MXI2A-4XMZ&;*+9>X M0Z>4@/'=V:,-ON#%<\@4+SI_3(RA2XIKQ;TK]*<+07%XL/?G"**ID^NI9\#Z M/ !T]6+ ^_CO(W=LA\\B)". _^9*S=T[]A&0E8/'7U@P&(2Y,/_5#=#S"BA:2 M_3SH)?[?G.&&!OS208E:?0U6I-L2;JY8>G"Z1&'U M U'#K.Y$85I(V4__!V]1";S]379^A-=,*PEAUQ$5-HTM?Z, X=(?!Q__P3A M8PB@H6!+56<-/N?I8 S?%ZA#O"TF!Z#C8"75-@>[-QR8.]>M;G/K@BD\- M&Q1L9SX9EH'/>R, [7DFOTV^A^H(7Z=S#YUN^F28_"5<(:C M8L-6##:1<]Q&KH]R/0!1*.J 4@7',1['59(P.$Y5\6[/\A1[7^^^&XS71\07?'O$VGNOOKPKZ@;TT<913)62 M+A&7E7I LJA1.OGV*MU69A\WXT6\&DWZG(;.\C1RYJ82-];J[ZGZH!O*%E/2E6%1V#<,_Q5'Z#)ZE M2N$?^CEF?_ +6ZWW:SE%XYD'HT*W4K;[7ZKD,HTSD[BW)T[.[%ET,K0G1.^ M+ KIUA>D[>JTT6EL)[ZHV3SP1.OL9"%G-*;PZ^+.X:U5H^2J(..5-<+1]+1Q MWCFZZ/'ZN.";HI7?&0MF,K'VGE\^Y:>--@=$FK+"!*/)5V2U@R$,'YL,!NU M2S;<'6_1WT?NX#*1GBZM_J[R,#]M#!LBIZDL=?AB5Q]IP^>0\3*K??P5JVIM M[[ALM('6VR,$4&A3/64#YL\[!@,VR\8I!N#-,9=.8I1OI-!GITXNQ*.5P.- M!Y%JM$9PRO"FC(/#5P6[<'8AM309B7%4P*4M%M:0"?ZD%8#.:UK9!NFB0DI? M0!J)S]:$N1=7)J?\J7T+4=6AI=O0+M)7 <>T:(IN.Q%I.^V]@M>MJ78C7O=? M4?U"6@;*Q3OE,VU]Z?1N7B._$)F=-I =7AR2VJ< MO?FETV\?OQ)[KXZ]]QKZ3VW3JTC/QWEQ?GU^R%-'@OQK3)O%\YFY'T2)Z4C MX4/,N0PBS$F@(9!C"$R;7+H=D?C^E#]FVVE;=)*T-WKB>T_T MDNZ([;K)J#\4=P[-UH5US-?5CU(MT/Y"(FY X\DW>OS&%#<<_,^1^. L8EL\ MB\M4^LEAO\^#-##D$J6LP.<)&9&515J63$Q24*5FU5][BPKJ 7,>)_I; G!DF_W<;S,!F-!N(#$KM26C\.(%9T6KB=.EM$FC(#AE?1&YA_ M4[^-Q7CMP1>2^V2RIMCG98WSQW6-@T0H@X[2&21B-2='D[58$< SZ_+-AD9W M -P#@UY[T'R,07EA;-CRI/Q8S*'A);FD EGR,51#X,@4JEA(Y6)*I3'0L*[H MP[=A0T$L!\"BS>;2S*%Q)65+G8O@U&R&P-AH)WCO M@16'RF2ZS"D1$]0<5S6G1*M"\>8$BVH77LV,PH)HMLQ!T].&'K.S)4[2TJ,Q M(;I,QQ+G!$@<>,ZQ"\A$V5RP7&0DQ>F1?BZFT#7Z!MO98@($9%(%- LQ1P%8 MM^9\O&)&OG($U?^YN1?@'1M%6!>J-.14("4X!T+5'H!4PL^.^1-&<<,TS=">MIFA3UD%\CF9<(QOXFBN9I7+6Q"S&,#P.>!E9Y)2A4?F8'Q#)[A&BRK!)MTC6 MSH282\^+=;1"V,#2:]8R]TQ6 A\.TJRKII!#X:C+[:9R3J+@CGDI[C\@GCRQ M0NKXIA>-?I38/X66C7L3Y"#U&EV&<7G_&2]FR]A=!#;$0RJ]Q*GS8>/\:;X M3EL?40=54;R@-"Z@QX(TXL8NMW ,3Q*4UR1=4YQGF>--NE9RHC1$3=5)=+D1MU!T71]4FKJV9O?U*\+^[> N@_P%0*_(10#- 8(#=Q?_I'-EZ7#ZW!AW\=M)>'3 ?Q+X.-5CNSL&5.*6CQH8#\>:78=I)C\4M"ZW&&+4[M_S_5?%8,#KMXCI+^*!7/W:]:.U?B@MPL7OQYETH3JMMQ/5O_MSBOKM2/RZL_ M)I^EFRGT2$U3F+:; USE7779KUZ"7<0+]L0&7-?C<([_1^1X ;Y/K0W;%W90M_^,Z^QM02P,$% @ ?8AL6<1J%H[=! 00L !D !X;"]W;W)K&ULG5;;C48^*[A4?FAKKG"RMJY4 :_N?N1KQRJ/2J493W46\EUR57 M7MN*'*_/!XO)[.)(Y*/ G>:-WUF31+*R]D%>/N?G@[$ 8L-9$ L*CT?^P,:(M(<#XWMH<]"Y%<7?=6?\48TJ\:$&[OY@]MXCL5> M9HV/_[1)LL?C 66-#[9LE8&@U%5ZJA]M'G843E]2F+8*TX@[.8HH/ZJ@YF?. M;LB)-*S)(H8:M0%.5U*497 XU=+\ROE'CBHE6%:.48O@ST8!;D5YE+4N+I*+Z0LNWM&5K4+AZ;+*.?]9?P2X/>9IA_EB M^JK!)==#.AP?T'0\/7K%WF&?@\-H[_ %>SN1?M0^,U:"]?378N6#VW^WA=S M,GFTWZ2TTLS7*N/S 7K%LWODP?SMF\G)^/TK@(]ZP$>O69__A]+\BZ'%YQNZ M6WRYO:2KR\7R]N;RZO+/K\M4^\?H0'LA.?1R4IY"P50[G3%6*J#C&I/3BM&> M&:.[<@J6T'(&#(*XQU"QCFJEXP&26?DU.U)DM%IIH\.6=6RUN7LS#:)J-2P M*PX;Y@IL%XK"B@LZT[5"I 3?J5\BIYR%7A(7PO'3(8?V7BR:YBO&\B7:BLP M&Y\@MGJT[N.Q586 M.)*?O@1]O@^(=?20:]0L(.6"O.K>.HR'^S$VU8Z3%C"@; J=%>+01;[3\ Y M#%>VJQZJHT@]*FU$]Z!5>(U7%M4>'JGB2-8 ;JE L86Y.6Q&PBI9JR MCJ"DU!*HP6=%E-(,B\U6153I@Q4G_PI?([*-ZPK3EC\7&CU10)4PN3&.;&(MJ'4,3]!E%L.KDC1@Y:W10C=07QE5H1OB /;2(> B3M M3N+N8<^YCAA=\NFK#:#1X@5K,YQ('#/ZH'Q!DD,$(&%CAY'#-5@8.&KGR*K7 M@7ZATX/Q>(SGVS>GT\GT_4^K=(8QS=NN8.NFRCT=G9[T8MU3]A*T/1']'V23 M\2O0VL,]V-X=CY]AD[UO<41!5(/=Z/@T*9*FJFMGE9!5R!78X9.:!'9YL(YD MP=!#;77?SRWCGLD)7V0 [>_Z@[9QA5$JRVPC[$SC,C)6Q/O]6FW3IL#\@1@D M5Y%^RKFMF$B><_QDH!;"/'3-KQ()52K(4 ,L'"#NEIP CI04"N.JA8J\9(5%MHZ!!@QB*EZ1G:8B-%F>)JC"HP4+_-&U$4QFY!VZ[-HZC=<4OM5>P8 MF6)T.UP.Z??%XGJX[ZLXVKG6E.SNX^7-4\Q5NN'TN_W<)&N14_BZ7*):\Z]MQB0SO(;J>/C;\8!$E:V8 K5UP6B(V="."!\;3&+VQ=QT-^:Y_\ M4$L#!!0 ('V(;%GMW]V)V , (0) 9 >&PO=V]R:W-H965T-V^V$?R[KGGWDB-MTH_F@VBA5TNI)D$&VN+41B: M9(,Y,V>J0$DGF=(YL[34Z] 4&EGJC7(1QE%T$>:,RV Z]GL+/1VKT@HN<:'! ME'G.]'Z&0FTG03]H-I9\O;%N(YR."[;&.[0/Q4+3*FQ14IZC-%Q)T)A-@NO^ M:#9T^E[A=XY;TY'1;}2ZM$M;M-)$#E"*#"Q#H'1WQ/.40@'1#2^UYA!Z(9 M=N4&_1/2%>7.:CKE9&>G2S16EXDM-9=K,PXM8;J3,*GM9Y5]_(K]%7Q1TFX,W,@4 MTT/[D+RTA.*&T"P^"7B'Q1D,HA[$43P\@3=H QQXO,&/! A,IK!$P2RF<.T: M@EN.!OZ\7I$6==^"F9F0+EN DH+$PJ)\PF+Y]T[^(/IZ@/VSI M#T^A_T!]3MH?9[>\N;M?/LSO'Y:W7W^%6PF?2XD^X3W8(N .D])EB-'8=;-7 M"";!*NJ_1P2[0:"[03,_72KS&W.5%TSN(5>:<+*,)QREA7?N+%B0>?#^#.YI MX63@,A%EZAS1>!:%5CM.NZ2J M4T[,T5\8Z7YH2*DN$MV\NXW[\\3!1(IC)"Z'VY-Z0GF8R MJ<)-^*U*Y7-%S/_G<14=4N@-KP:='3IN"?BC M9G6J/XZ@GD=7G9W[;J5<'6G0:$E]L66ZX25+$EU2C01G*RZJBTK7=Q<-X:'O MIJ?^T4FO-M((9DQ4*?$-^@F36]'JXI]4\63PH+MJSX^M/@O56Y2\([2&,?O M2;K\4">QB3.AWCH1X;^B';MMP\[+F*->_??S4TI;?5(MKOM)\9U];(^JU?? M)U^87G.:7H$9F49G'\X#T-6;7RVL*OP[NU*67FTO;N@S";53H/-,*=LLG(/V MPVOZ-U!+ P04 " !]B&Q97_:_P8L% !V#0 &0 'AL+W=O^DE],K M:U;"LC30>!%<#=HP3N66/RF&]=ZMY5>](S>I?AH M4+*OWX4-6T.BC2&WT4G !RHZ8M!KBZ@7#4_@#;:.#0+>X*1CXN^; MF?,6N?_GF(\5Q/ X!-?#Q!4RINL6"._(+JDU??6B/^Z]/6'@<&O@\!3ZB7UFTK,2F]>O7EQ$4>_MYT]?PZK_]HV0SI%W M;118;$M@:"5G2BNO&#Q/P&)KV:3'V%"()A7:Y/,S-KXIW [2A\Q=FSFBJ)$;E!(JU9JB2$3F6%5K'R N936ZPHQ)150"D;3)): MS(Q%<;![]HEY*J\F2VC12ZFTG&DZ[A;2OZ$\8_T/YTY'5CLCZ#$PO_[*=9+5MF.#4QH1%TA'H_J(H;6$X!#@BECHN=05Z@JWM1D 13;D6,RY9^),P/>J2 P*[M[O@5/7KB"K"B],5LA\C3&B M-1#)QHJ-X,^F;@%H'0NYI$/C':*I,)D58+D"3)HJE-.L5#J!4$7%T \YKCM6 M!"SD6E9I:7K-]$%[6I.T[&#*Q. - ![*HM ;@C1)8$F'X@]NH7MO,(P\93,4!D^D_1W/M)WX,&JM#EL6HG8EX*<:7/3S/QR,\HW:_%U6_T>5/S]QAWTFW *%5$I(B,U-R MU38[-LZ/*V%XTVL]5;O*S@' R M:?LMJ]'US,S71-D;+'4.^^U^OR\&[8N+/FC* MSCT*%P03S*,?$: 0B4>B.B M3@!)Z0PNGZHFRL4T<3+K0O%N?Q MLQD,2>?8+:S;N MG9.?AQN]$R'YU+=Z^W?ZIN*GNTCOQZA,)1VGG"JU94PK5M7N=\U*I(N]EX4X2;]LU45EM;]LX$OXKA+EL1OI\=6N3EQME2QXTZ8\F8Q&9R<;J:O!U2M^=FNO7IG& ME[I2MU:X9K.1=O=6E6;[>C >I=?]&KMZ<')U:M:KM2=\K_7MQ;?3EHIA=ZH MRFE3":N6KP=OQI=O9[2>%_RAU=;U/@NR9&',-_IR4[P>C$@A5:K#\X$HU%(VI?]BMA]5MM.>4Y.6F=/Q_L0UK9_.!R!OGS29NA@8;786_\GOT0V_#^>B1#9.X8<)ZAX-8 MRW?2RZM7UFR%I=601A_85-X-Y71%0;GS%K]J[/-77]2]JAKUZL1#&#TZR>/& MMV'CY)&-%^)74_FU$^^K0A7[^T^@1*O))&GR=O*DP#M5#\5TE(G):#)[0MZT MM6S*\J9/6R:6UFS$-72U0 "\Z]?BFOVJK/C[FX7CY_\XYH @?W9M]K.GI#\5EW^S\?T?[S_]_EXD\[5#[N1F M5>F_5"&V:U6)G)P!I)FE\&LE:CA(._RX,J80!AD+6W3.6^&^S+(MA2#U/5_+:H5X00._-DZQ/JZGD!N*SU"@MKK*=2U+G!9L7*F*3ZE6(//XY>D:7Q\9LP9A6AJHJ#6>:)N+.R% MD<;"0QD"H_,U%,C+IH!.4BSU=VR#K0A$C0U-I?U00+"0%NJ:LB!UC?!;_)-V M!?Y650%JL-^4=Y?(SH4N%>)3B(\X43R7F_HEDM4K"Z%.#',$JM^G3X@U EZ(V\#\AUZ-('9?9@!IMN2._11P% M!*=U,9;-XI\Q+4JJT10*JWQC4?2HI+C^C(N+=I*"R?['4?+<&($K#(Z@!4 MKB@TF9Q1]FWDCI;<(R6%8;_G2&OMV>I<68\2WF4W(=0ULN)C(PRM\:F8PB]8 MF'\3>!:\&I2E/&%F"8 F^Q(-0.5[:;5E*YY0C

$O/IU%Z8HN2$&Q5;2S;"HQJZ!98 EL#"SH"UE)2 M,,G5S$8;YPG)8,&/H#6#D!#NLPB6N#!&E!.;'HWQ ,K.MQ1\N[,)93K5 EFD5+H44ZH6KII49\%KL'#$2BCBO.$?3Q)/)' M=UIN-@L8$PG<5*I_7!9:E$"G.B=[E[T2B*SC^L04%&I$0/&PBV=,\B+P3ZM$ MIP#:%32M2<&6JD,>A-;@GC:"V#A0APR(P)"G.]A&^F=4XRM$E7(!O=<(GN/" M3VUBXE5#;NQ\ W6?N=5Z(M#YQ.4.^%-R_H;_8 0\ >M%">5*PY/CD4K:$O!8S*XN<;P0(5^7\RRL1Q_QD:E_#XOJ^^!A'OQ)!=QJ%:(M:TW.@FW*6$(GF'DJ$V"QR=KD-X(3Y,+^$9VMB_ M>Q&?2,+>DWT)1^21K-ZGU@//Q$4VFX_P=WR:7(#==CH79R-Q/IN*V?A,_,85/WHPG',ZF=,Y9]EHRN?,LC$6\CEG MHYY.(.-NLOT_.>#HB!R/A$KS['0TX[_SZ2G^3D;9Z)R\-!EGH\E%&K;C^G%V M<78FSK/)="[&TVQ\,17C\VQ\>AZ]\)]X^P/W?BONHGNXS*]"4D3X;Y#1IN5 ME36R&T]7O XE3 P^87 3X_$E/!%$W72B!L.V(^'RU'5IUW#K1B:KMN X2N$V M>R-9++7%W-5',8#/GH7J[%S"!.TF6"BS%8-C=^+V5)8]-/+NU/>4B/4UU.UY]\&V9TO>A%2]4O/O:4X%G<(G3=!R^ MVTD\CF)#<2MW[.>C?09M"=<-7/P/VO;4@B1E7Z)3WD(!FXDZRM5NC[W_;#1I M&;TQ'5$$D7R%W'$T='5O>)3H+GTHDG'^HL%&5KLNL#D&:79,P[9CCC6Y9F P M79H%-8Y8CX@U@+FN-?* 6(.O D<4N*VC! MXS=-#R[T"4FK4"*NT>B1ZFO\TEYC,=E3A::*2GL+`]DR.@8YW:NTNA!EEA* MMUZZ B:X1/0:R'A)&L=TY;=4PFR;,=S$M'D'LL[=X/A/CV1DFT3Y[?7W 7O_[M,>,)ZIYXU]ATF??#/0XM9IB%50>AR$)ABFG?&R&>C2=G+ $?1CP[$2HQ35-# MVKM$[)6XD%;M\,E7SNI>F\9UXQQ7J,,J$.AL@1);,1&:/DD,#P.W+!L:S'V_ M:T:N\9UF[*/TQLM8Y 8N3X!A3I2:CR[?C-<3N\1$;EB[[HH%97AL7=2)[WW MAI"XXK>C?*52^? *L7W:OH!]$]X[=LO#V]M?I84S'/AKB:VCX?QT$$;T],6;MFM]"+HR'^OQQK22&:EJ WY<&/4K\0@>TKZ6O_@502P,$% @ ?8AL667G MLH:L @ *08 !D !X;"]W;W)K&ULG57=;]HP M$/]73ME4M1)J/ODH!21HFYCV8)*#1$WLS#:E^^]W=B"%C?*PE[/O M<;Q68+:% 63OT>8BVW?\9V]89:M4VT, M[J!7LC7.47\MGR5I;HV29 5RE0D.$E=]9^AW1Y'QMP[?,MRJ@SV83)9"O!AE MDO0=SQ#"'&-M$!@MKWB'>6Z B,:O':93'VD"#_=[]"\V=\IER13>B?Q[ENBT M[W0<2'#%-KF>B>T# [O)I&KQ8Y,I*V%:^8=N!>*.T*';!Q*#(>+6RM]T]' 1T MO \"@EU 8'E7!UF6]TRS04^*+4CC36AF8U.UT40NXZ8HC#A&B4J M#1,>BP*!\02>=(JR 5/4/5?3&<;3C7=XHPHO^ #O!AX%UZF",4\P.8YWB5M- M,-@3' 5G >=87D/H-2#P@N@,7E@G'%J\\ ,\F]QAMN,W>N *%?P8+I66]$Q^ MGDJ[0HU.HYK6Z:J2Q=AWJ# <4RE=T!A>?_)9W>X9S5'..SJ'_1Y'.XIUF.YDN MQK/Q? &3Z=W3XQB&TWMX6CR,9W3(F*Q[#MD[!U%QX*@;$ MJ5*45B!60&58B MIX;/^+H+BU0B'KT+F!*C8PO566.QI-J88A]KIO1&A >[O_E\)L^09-/S2/H- MW_?M&G7:[[Y8U1HNVU=P&=R0:97%:7N4>Z^-0)_.#VG]4/FK 0FN7D>.XN MZ-C@ID4R:E<4O&;;KBV_":=>@WO0O@7*M1U2BFYTPW75R;6UGH/#JOW?W:LA M^LCD.N,*\4<4/\= M!G\ 4$L#!!0 ('V(;%G';!DS1P0 /0) 9 >&PO=V]R:W-H965T MG@HE7;SJ/"^ MNHACEQ98"C2%>S"JQQ3OTGZL;2[.X0\EDB=I)H\%B M/H^6HXO+*>\/&[Y(W+G>&#B2C3'?>/(^FT<)$T*%]6<$0?_N\0J58B"B\;W% MC#J7;-@?']#_"+%3+!OA\,JHKS+SQ3PZBR##7-3*WYK=.VSC.6&\U"@7?F'7 M[)V<1I#6SINR-28&I=3-?_'0ZM S.$M>,!BW!N/ NW$46*Z$%XN9-3NPO)O0M>!!"#=9$3FI.RIVW]%62G5_8/;6/B55';7R@=CE^%? .9Y%,D@&,D_'T%;Q)%^HDX$U^ M,E3X:[EQWE)]_/U MOH;^4]EY VE]MU[>7KV#Y8<5K-9?UG]^O+E>?_@$]]I*O05?(/U)F\'W6EB/ M%DS.PH\&L$,@EV@Q ZF] 0$;=/X8F&)K$<-H)ST1;XN8 ,F4 MCHL5>UJLR)0/)3EAS[8?9Q\-'ZC[.'2!!(U33RP(2.JTMO1+WK5N#WCP9VBY M#T .A&;>N+6"C5-ITUIZJ*S)ZM0/X>,/%JEQ%!4^I(@9.R-ZHC2UID6+*5(/ MR2"WI@Q?#L$- G.A?&'J;?'(EKE2"U)0:TD;;BM;_[X%(1F%D$ZT(9XE*7T M31"V)^M_? /E@9HJJ>>$(JF$YTPZ\-0\A[#,,LGR"*7V(9<6/?5J,#N-UA6R M:B3:0VDRFZ<$&0O],$,K'OQ,^H#[C1U69M2]H!J(3C($;UK3]:#PX2:@9'8T& MY^27]I-PPA0X9R@M*27]I-PPA0X9R@M*27]I-PPA0X9R@M*

DTU09B-13.,)N5<%1% 2=5BJ42D#3?(/@JE&*5F0?GZ8YT%8^Z M3"GAT)A+[LS3I:^KS>1#%PD_4^GTOO1R!)1M1= 657KBG-W9[F*^Q@B?13/)
M1!F,@XJ/#0);+',NZ4VS>!X?O-SB =1&ZHQL@MS (RISX*AB9Y!ZF,+[52B, M/7@TU*3NA'(3YMT69B1(DW;W0*-NB.;Z$3!DGJ]^0EZA"/LM+)+29 N+9/4-
M]U$T'PL]0L.L4R5Y'N Z7& CMYO>B.I)F0B]=LR5S1=WFHBFJ8XH?B#WE+;W MT? 2R999[-1$OL[4)BZELK#[=(F')1NKKD"#/E@E%S
MH@D/E"),P+ZMF0QX&&O(NMK85PRHU:1_4)%:3+#]T2# &AO#(]B49&F/%#NN M9 8T)K;!3^R'>6L][>#IFYO8L%P\OK6-:A@_?
XXQ6NNH=O4BM0DC#^E$WRF>^$+N4X?DRG0.1+[I>T%::X/BH,"Z?BU(J4G,I-_MPP_GQ\(4X&IZ)#TP%$GBMK!V)<
MZ.B+:'[HSQN^,KYQ<^C%"M*'20T%#162 RIZR&0P,:1NFE1$_ANR($Q:M]DR M0A3I8]525# >N@/"Z)[XR6-G&^H<.O!AUEH9\^JB[S&L5]0T'Z":Q'<-K"^8 M7-
AWJ+X%(FEM[+66O>UXWK7P1LAT06U;152@]5<%#;CJEWG&!*;M7J1@&8Y& M"!:"23+R'26OW?^/(' SC-;0E_CC(2@]OZA+LRV&;(' 7-<.832V=_/E_Y$& ME1.?
X%G]UL;T-JN#;C@(S69SCKB&B\NN/Q'XQO-GWT_6VU&EV=Z M@=8/Y)^ M?X&9?J8?.F,*G[E,]H&?&2S(NUQ0=4S9Z'>-<\3.=;)(*"@:'^YWV5BNR:LP M-
<3!UI/DIAY5H6P?U%8?;S^KZQ[W3]:/ZK(UK]G5-B]WQL=O^CZ0W9_J*0. M*).7C1.W(";^I^0?=$]&_6Z_WQ>=[X:C07DF9NO^5X[Q1_\6J*A43J /(
MDP)JH>E,*R9;1HX#\H>A^64VP!615@*O9:RA3G?B!^[,I@V"1>:0:,%0"#*V ME)R@TCM1GALT[9D$-;5\UD4B;AM'\,D-/4RC D5YZH^**.BG2>H3]IEPAI&Q
M3W%/L4+\1\UFG%O#B3L-*E(_BJ<[3\FB7,">X/R9._U]$1#%,27\M'1TR>_& MQV0V]_.[E5CIXM$E5SQO\I"]C*]V'M"9=0SQO6Z/QIC#8S5//[RO?0?+!H%V MB&?
R.!Q5=47>7) AQ&'#3,Z3<%#DSQ5GFDN#+^CKG*B*3TO-'-5^KB+\+JH/ MW8[S]:T(S141#V!J,5^&C7SG13R!_(6%YU;:8AA^"#Q UJ:/F$;9E">_%.U M3T-
5K[2X:LZP:/7!U&JE-G9T\Y^#YL?<6'_UP!6VLS75G(9>N?M=$EJH6S>#Y<)M9GPMEOR7, M5P7R!@/RON&5ZD'Y()/4]=)9.$.'E?
*]M2HMGUQ20YFF/7&>+1N26K^0/_ G M[#1$_V0,']DPR>;>!RP@G%9WPW&Z2T.G#VN!)$%I6&,#M&F8QE?HZ>\P_<&V
MHM')PUV8RQO:F'A&:1WC_=P;]T(T1R[]7,A7=-*N9][SSMD\WF0TJ5^X>X74 M>L1B#'MZQAC.T8A6M$\T*3&QIG]D'H_WZO#GNK2PC=U_!43U'.S/X1!PY;;=
MQ<;;=]S0CQ)M'.BDIZSB.S$\[0X'Q^+2^VBZSN,8:'P&K+;W*$;G?CF?^^\,6>2_?ZE:EA[^3XQ38RYC*ZKJXT-+)P/XOL,DG[[-XP=7PA'&CW2M"?^?@D^>
M,N&C>5693JF442S1W1D*P5 ?"OD44)];(S278&8>DVQU()\0TV'(&ZXEB4QU M6LU ^AP=N26VKC*$AM&7<]]'TU;^ "8N(\\+5.PO6FV>.MQ<7 6+K%Z*:@T-
M_)7)K7G9((FM&'6,A^9TC5KHRO$KT1GL_SOYI*SK4(,)O= C'#^/+5@<2 M.LSS>JF0E)Z25KK]GX@V*%S38.[J+EV-:PKKK.6/L?S5KAEKV[;JO^'6GVO- MW+
(RM=K+XB^^M=7C0]8-2OWWM/7?6AP?YWX*W2XGC:IP=L8=[\;]<-P=G;W\ MYZK"SNX<%>/EKNZ\OI9&MV6I:FV5<=2G\4"?$(SZFE7<9U-\KR:&&1=,??3_
M_OA_!99ZXJ>YVES=W/W8!]6Z\KX2AWZBBHB*?RD=U;/N>N^. T RX ';@'W3 M98[@>BL^;.23Q@@DIS6(MFO7"'?
(Y;^KX!HPAL&J@9H&PW9768ZC(>V3#%E= MK&@]6!]PG [Z=, 1QL#TUVK6U;CFP2>82W"!:9]OA()DISF]/S7;I,8" .F.$,,DNWD4MS5LFW75P>UZ\-DV75_M
M?LGLJ+ZI:A\M-0ZU/$HT^Q?OWXWA 9=O3[.JZ[_P_C$W&##E_O_;'N_==7!T-PW3JM/J^_KGKNOJ=:/NR_[?I1F M1M_"2-
44K_9()Z,l5QK"+X7.^4NK$UV@//"/O$@ 7SP !D !X;"]W;W)K&ULJ5MK4R,YLOTK"G9ZKXDPQC:X@/"GY%T#2SPP0-+.[>N1,; M]X-<)=NU72[52%6]]??
DRFI'GXU[-R]$;NQ7[K!5*52^3AY,B6_>]3FFYTK M58BG19K9]WOSHLC?'![::*X6TO9TKC+\9:K-0A;XU,>?W9D/[W19I$FF[HRPY6(AS?*C2O7C^[W!7OC@/IG-
"_K@\,.[M7,[46!5?\SN#WPXK*7&R4)E-=":,FK[?.Q^\^7A,S_,#?TG4HVW\+&@G$ZV_ MT2]7\?N]/BFD4A45)$'BOP=UH=*4!$&-W[S,O6D)>K'YYE(JRYT
M^DL2%_/W>Z=[(E936:;%O7[\2?G]C$A>I%/+_XI']^S1:$]$I2WTPK\,#19) MYOZ73]X.C1=.^UM>&/H7AJRW6XBU_"0+^>&=T8_"T-.01C_P5OEM*)=DY)1Q
M8?#7!.\5'VYT=A#IK# ZQ9]FXBHKE%&V>'=80#H]Q#GE'U5:/6-[1]JUNVJGX MZ_G$%@:A\3^;-NUD'F622GSQN8R4N_WD!-6F0>U]^&/?QB\[K_=H?%QI?'Q
M+NDOWU]=?,G<77SY?+^/@\/[^TC=XJYB)0I@$8B-\F#+)10OY5)L>35R<^%FB41 MUGJ (;6QG-.DBKB8)YD4'6040\:#2I==0>O_\0^GPV'_[55XA7\?O-UGD5U
M*) 4B;+B<9Y$4*(A14BCA'[,L,P$O^2YT4\) (7^=#)Z)?24EU&+/-5+!1'X M@.U$\I/" C$G-HD3:4C^=@4OQ[=WE6Z=0L\4_FAV[H&7V"R"M09$*D.N@J,F
MA.!"VN;SP1L7%*7)I&R:IR>^X$&26!LGUB+3A?BME&DR79*P2[]K,9[3@K

V2NTQB1"L\)1) ,2TQA/[?#7)HBK,>[M74*"+$A,QF]3^(=0K%5#X!2&8AOEM5ZN)[Y6*CXO]KLB+@U!A$LZ>K%RM8]U M;+P=>C\ 6T^/CTD']13-9393K(:$UV.
(E9-4P5MM"/([2)XP@2#?N_817$5 MM,6:X[?I,!AVCX9GOT\'HQC3L!3^..J=UL'Z/LBTE,P4DI@RQ+M;;,H),9%ND M"72/_3*<7"]+%&W?]8M]$XV@=(OT
5"]RF2&T M,O[5RH42>&/A4!?6BQ-:U(;\]<^W5J083J(D)] DPE2'.S R(1*6F):%B6" M?XJ4R2(RN8$]8UO;/$2 7X/P8'#RUC:,!Z_ KPFYCH@CYP8G12N**!"*1RTZ
MPWVQ5-*PY@C\:4&YX9 DPAH*^E:&F)06M<\VU,D@QNH4.X/3L0()>4R0/9$L MJ=B0U=RSE::1-BT\-IZ**=)!(ZIC[Q:C4G8F)S/K0'(X5B":+8O-P8OJ*4\@
ML\QAV"2#+Q @>3F!5E@<84!V]+X;?SF_%Y^E^::*'E PT<:M6;BG0M'T=<>6 M>9ZR52%1UGB@).(^1"_"S[FD\K6A)0";&S^G=+-H1X2R:BU+)NKE+/"E@W!
M<+8+>@W)" C:E$$>8_,HOXALSJ4\+:TX>@539R77>2>R*O+O[1@/.6]FW!T4 MY)87V,GSA.O$$@: ". 1[']BIN3(G\M,542R)SYRP6,$6W(Y+85_@ ,@RHQ!%!
RPT%0B5@A@5% ^YB2;BL3:4A($A,!? M,;M%_*]B]62D:0E*$][CKX4B%=MT%A55<:M1+F/)DHQ"E >T-+PI$Q9&K<. M7'&*)/4&\!YG1*,M4,!%D:FU?
X81^,48W1K5A#"*5>[:'.V@ ME2G#775@% HJ+'(&4F_8%_BG OW*J.R/8@XHF_G:+TV:N.I2+12:E8]'Q8+O31@#9":L+P1/$S((AM=X%0P9)R:6UZ)-
YH^B+'3PV4Z_: MC$^]S5D'7@::CKQ!&@^/>0 #9]'TS4A#+GH^3W&)ZLGCYF"H&&Q=VS845%>. MMX434I9P@@LTLCR;(8U<+-KOACCB"
[[*_-2@4J(1!IK_YOP[W4P1MH;U32/A$[D!^"CXD54H'B@S&Z M?LQS&3P!>1Q4LD2 &]9FSI).6=Z!HF(>D)GV'QNBRDMN(<>.,0#;"!MSR.(> QBD94Y,;
MTAYEV+&')KC2SV$#,CUTJO L"&Y9J0I_@G /F"4Z'BA89E5OAX! 7D8PS4-B M=,:1'-J&JDM+ %]143$P8+"<)"DC,3RBU#>VG+@.-BQ< ?(@SCD-OJJX[U+9
M#*D>.\K%&PG$!'BI)=28X@+0<7;+R=H-%44] M>+=*7VL\%!!L@=FBJVJ<,H5!8RJ= M:1LM2HX"?Q"EVKI*4#&J2$-#F7G4\@S.^FB+(I!>:B)=\\G,<&4)IGF5--
)Z ME?=ZYA"HGMSDJ37&1].)R"2Y;VJJTC&$=U45+]+6]XM;(H"#"VJ_[B-_E[# MT_R.W'=)N>J1MQ3 GAY"=K$>,Y >O+ "" .)IJ@C ;BV883GU""C; MBJ M6^F)?
[V$_(*1=CO89&4)EM8)&_?E(G0 M:\=;A%PI2+TM4E1Y@I%XR:$TUXH!1A O:R9C+@8:RAZVIC7S&@5I/^245J M,<'R1X, :VP,CV!3TJ4]NRXDAG0OF-@&/[$?
Y]WUM(.G;VYBPWKQ^-8VJF'\ M_#G&:*VCVM6+U"9P>$([E@O7%C#Y\WU#.]3:&VT='SSSE(^K!]UHWSF"[%+ M&9XOTSD0;<[EM4I\O[2](&V8O#"-K(Q%X>#
:VU0'#:POK^0&@A%2D[E)G]N M&'\^OA G@U/1H>D (L^5M0,Q+G3T330_].<-WQG?N#GT8@7IPZ2&@H8*R0$5 M/60RF!A2-TTJ(O^"+
B3UFVVC!!%NEBI%!6,A^Z ,+HG?O'8V88ZAPY\F+56 MQOQVT?<8WE?4-!^@FM1W#:POF%S8=VQ]"T22;*RUEKWM>-XE>"-DNJ"VK2(J MT-
2K@@9<]."YL^\GZ^6HTFQO0-L#K)]I?_\-,_U*/W3&%#YSF>P#/S-8D%>YH.J8LM'O M&N>(G>MDD5!0-#[<[[*Q7)-786J(@ZTGR;B EBW(! M>X+S9^[T]U5
%,>4\-/2T26_&A^3V=S/[U9BI8M'EUSQO,E#]C*^VGE 9]YC MB.]U>S3&'!ZK>?KA?>T[6#8(=H=X)H_#4557Y,T%'4(<-LSD/ D'1?Y<<::Y M-
/B"OLZ)JOBTU,Q1[>D3EF$&YIW362I:M$,G@^WF?6Y4/9+PGQ5(&\P(*\;7JD>E \R25TOG84S=%@IKUJK MTO+))364:=H3Y]FRH:GU@OR!/V&G(?
HG8_C(ADDV]SY@ >&TNAN.TUT:NOWP M+I D* UK;(6#=/X"CW]':;_LJUH=/IP%^;RAA8FGE%:QWB_]L:]$,V12S\7 M\A6=M.N9][QS-
H\W&4WJ%^YZ(+4>L1C#GIXQAG,THA7M$TU*3,C4C]SC\5H= M_ER7%K:Q^V^]Z# _24< M[7BM']N8M-5_X<:?U9HHT#G?245?P@AJ?=X>!8 M7'H?3==Y' ._
SX#5EOLY X+AV=GOTGF#W5CMT>"H!U!%K1[MB9S]'9?C[GR+VKR?%FY9);9YJ]V?XG=_9AEF%-5UV= +NE0B4&7KXA0 M0(79?
7WMAN[9%+IPE/;TI#L"M^)T"K%ZG=/CM#M;CSSWQ>^V'/I7K\R->R= M'+_:1L9<1M?5E2,Z]I<)&@<3W!I(-TBL1%55\8?AR<@5=Z8#,!W:2[HWM'0Z M@.\
[3/+IVSQ^<"4<8?Q(UYKP_RGXY"D3/II7E>F42AG%$MV=H1 ,]:03P'U MN35"8&*_46KS5.'FXNK8)'52U&MH8&_,XLD+QLDL16CCO'0G*Y1"UTY?B,Z
M@_U_)I^4=1UJ,*&/F@8/X?AA?-GJ0$*'>5Z+"DGI*6FUM_\0T0:%:QK,7=VE MJW%-99VU_#&6O]HXU]VVK?I/N/7G6C,G5J96>UW\Q;?V]OB0=<.F_G7:^I<6
MQ\>YGT*WRTFC*IR=<<>[L2H<=T=GK_^QJK"S.T?%>+VK.Z^OI=%M6:I:6W4< M]6D\T"<$H[YF%??9%#^JB6'&!5,?_:<__G>!I9[X9:XV5S=W/_9!M:Z\K\2A
MGZ@BHN*_E8[J67>]=\MJ7//@ M$\PE.,[4WQNG\XOB486Q<'L<'6Y:K'AD_2*Y[\Z;=U2GX9B#A^\N-T"L%#P9 M^\,D?Q 1>\]5:$;Z0&<>/.R<^H(,[M#E-
CR!,^5OC*7:/RQ8A+7ISMS%]=J2X#RJPJ<*VS[7 03;K3G-Z?FFW:Q@(MZ8X0PR2[>12W-6R;==7!['7KPV39=7^U^R>RHOJEJ'RTU#K4\2C3[%^_?C>$!
MEV]/LZKKO_#]S">J=)WVF4NQB[!N;-#O #>2+#ZG\>R]OTX^[P]&)N$$YY".5 MU49\ZY8Z)X/7^_]H>[]5ZN#HY/]@FYL[^Z/NZY-3L>F]A(>-+WTNE)GQ5UNI
M00'PN.]_5I]6WYX]=U\:K1]W7[W]+,V,OH61JBE>[?=.1GNN-(1?"IWS5T@G MND!YX![_G2B+TZ0'\?:IU$7ZA!:KO%'_X7U!+ P04 " !]B&Q9(F?&Y.8" M !."P &0
'AL+W=OSG9 !,BCJ^ *V\S[O\4E. MXM/;$OK*$H0X>,LSS/I&POFZ:YHL2E .V1U9(RRN+ G-(1=3NC+9FB(8*RC/ M3,>R?
#.'*3;"GEJ;T[!"'IZE&,TI8$6>0_H^0!G9]@W;V"T\I:N$RP4S[*WA M"BT0?U[/J9B9M4NL9W(16SJ8415G4,9Q3L1QP2/! M/&%@A&,4:_CI>3XXPYLBYSIQ9Y?
XP#EKN$#K.^!:7X!C.9YF/P_G\6\%/HL/ MS^./D KU>#CYIO7X9/FF]?AT_^[\[,/YWY0"&[]!KC*S_W(&Z K M]+.T]OLZG+UC!"?
4,,W>AJM[3PE85L@S;A;JD4;E!\&1UUBGLMSVH6JB405NK5N_NY5SW.T/K"[$UNS/A7- M8MG; ;,O.TWQH5VEF($,+44HZZXMF@A:=F_EA).U.MI?"!>-
@AHFHN%%5 K$ M]24A?#>1 >H6.OP+4$L#!!0 ('V(;%D >H^K0P((H& 9 >&PO M=V]R:W-H965T%IV-D:WD(,2SG6Q([56"!BDVA*PN1WA 1BS(*/QNV-Z
M_98V\7Q\HG]UM9M:#EC!@V"_*-%%['WP$($,UTSO1/,-NGIFEI<*IMP5-6WL MY*.'TEII47;)QJ"DO+WCE^XJRC1SE]J7LM31/J!=>%0E\X ?)OOF_,>KWPI+<.!X%
[J$9H$MRA, BG [Q?7[$\297 M>)?*O$.'5[3AA!XIJ3&[5'4+G5Z&VN]FJ2J<0NR9#T.!/(*7O'\WG@>?!I2G MO?)TB][L:0$M!QF]^-
S;;0BHM+_'W*K.PS,,%,P(#;KQ6:#G.^"W]\@-PQ] M2V[>R\UO.K4GD.8KPE??]8<29.ZZH$*IJ+EN M6T6_VC?:5=M?_H:W7?H1RYQRA1AD)C48+9W;NS#
<:A2B5D[F7GF:=G9G;O M=&'L5Y<3>7%?%MJ=);GWU>'PS&IY6< MTPWYV^K*XF[0H62J).V4T<+2["R9[)V<'_'ZL.!/10NW.EIG#A5RR:M<-
$I+7SIFR$84&I=/PO[YLXO$1@U B, M@MU14;#RG?1R?&K-0EA>#32^"*X&:1BG-"?EQEN\59#SXW/IE!-F)JXL.=)> MAEB]OC*%2A6YG=.!AQ9>.T@;Q/.(.'H&\6?
QT6B?._%>9Y2MRP]@76?BJ#7Q M?+05\(:JOM@?]L1H.#K8@K??N;P?\/:?P?O=SJ56_P1/>^+": =GL^BXU-EZ M)!"9#TI+G2I9B!L\)##2._'79.J\!:?
^WA2A:,#!9@.XSDY<)5,Z2RK69>\H M&;_Z:>]P^':+>P>=>P?;T,=P*$/14+;B&FXV>;')]/\-7/R1DYAU+Y2.'82# MJG1:U"'"R,F2T@)OA,=]GUNBD ,-O:*,/"+FD0 +
#PEVU$A+,3%O@"#$P$'8"OM:PS!:&^N*G3?,T;M!'N,4X 7D4H;F\0[VQ-SL];J4 M9)"^8V76E,&8)H0O,"50P'ADPS-%O.DH,E,NQ=H'DK8AQA/=O26_$,5+8(KC M-
AX3K6N(7U-EK$=&!+=VL3?<_:T'Z (B@3&LZ893I#R:8##G_7V:2STG$+\L ME0M#"7\?I04=]O8C)7MAJ,L':"0U%RK&11J+R;+4FQ'#_L.K%S"FBF1AK6H
28FH&,N M0 \3TNI6H%:KNH7*8%!A7&1$\@G,$J,35'+8B+"OW[$EZ;4!^119:<+-]WO@ M*A.W\^^_,+R_94R\Z<;$FZV=_!J@CYRU1N,Z?7XV_!BBN-
0(WUU7)18J^[N, MVXHD0J@S:<&NN1B0VKKBM. & [@?4W>%13UR6E65502^R%0,NIP77 M]9P?BW>1$V R]_S)S6TKG>STQLBK@-),S#V053U M%.P)-
<%=)!:SQ)HLKD-?DTV;I_MF3"SQ\?I;C6)J>;39]PN3!=K&71N\N,#, M&AT/0YU'PT5=F:"EY$ TJ(^-XU=MD:Q5$Q<^YL?SWL*RJ?%Y-S-8HXPLC\M# M(<96T>-
QL2 >DQ!$C;@X\19[1V]Y7V#F2G//0R2L=-+YXA[+^@J,TRLL$WL A7: MMT2,]+R@#*FTC'-2N7# M+NTSA0E'=[*HI6_CJ4ILNWTD78A6*XSN_L3","E,[-
O+Z5P9UU!B\UQFRU+I M==MZ]2'7:<^W-I7;UT8Q^^1&YY_&SOSCR"L&774&76T%?)2WR&QQC[T MXI!\V&35RR"81LU.F:U$J!7.LYF8&]Y=
<#SY8+^K]"XJBC<*S"IH!M%A_PACV,:/#?'&FRH<\-&'O2G#98Z>UE>@/&PO=V]R M:W-H965TPT"3]7=K? MM UFNMN'Q3XH-I,(M257DB>=_?JE;,?C%JZQEQ?
K8O+PD!1%+8]2?=$'1 /? MBESHE7,PIEQXGDX/6#!]*4L4]&TZ5"EM5*1>Z%OA]Y!>/"62_K MO8U:+V5ET<<_W!V,WO/6R9'M\0/-;N5&T\CJ4
MC!C[LW!>K*5\HM=O,M6CF\)88ZIL0B,AD>\ MP3RW0$3C:XOI=":M8G]^0G];^TZ^;)G&&YE_YIDYK)S8@0QWK,K-O3S^BJT_
M,XN7RES77S@VLM',@;321A:M,C$HN&A&]JV-0T\A]G^B$+8*86D9];7+&"G/0\$9DF'VO[Q&]CF-XXG@=C@(^8'D) M$]^%T ^G(WB3SN=)C3?Y1S[?
8\X,9G#++9I+72G4\,?55AM%)^;/(?<;].DP MNJVBA2Y9BBN'RD2C>D1G_?)%$/FO1[A/.^[3,?3U._%(Z9&*HQZB-JH\3*V' M"*FD:M,&Y [,
6$G=Q;PV8*@@]4&4_^[:/ZB M) 6I',2U,8W<61392>C.+IW%-(%W6UI553-.J;-"*L/_:C9> M!3%%-SJG"2&%X3F,N7 &F-65ZQP7=B61!V]*="4ZAWI.I?
SNE>4$US;Q9&EG5#W4I# M[;F>'N@]A,H*T/^=E.:TL :Z%];Z;U!+ P04 " !]B&Q99Q X%1(# @ M!P &0 'AL+W=O'G!6U3* S&-KP-F,KKTAL?[
_K'$#O'4@C"6Z/^DI5K5LD\@0IK MT2OW:/:?<(CGRN.51E'XPC[J_G:50-F3,^U@S Q:J>,JO@UY.#*89Z\8Y(-! M'GA'1X'EG7!BO;1F#]9K,YK?A%"#-9.3VA=EZRS?
2K9SZWMAG]&)0B%LL>RM M=!()A*[@HY 6O@C5(]RCH-XBU\(1_/+DM>G79>K8OT=)R\'7)OK*7_'U'NZ- M=@W![[K"ZD?
[E'F/Y/,#^4U^%G"+W25,LPO(LWQV!F\Z)F,:*:OX!V%?"'>I M5,9'3?#W34'.\OOYYU3,$7)V&M+WU((Z4>(JX:8AM"^8K-^]F5QG'\X0GHV$ M9^?
0UUONT:KGVIGZJ%X7<$.$+I;QLQ2%5+&L0QTKX'9X]-6V4N](TC2JZ1XJ[L*M_[E2!V'2.C&@B<$F-Z"B%S; S?AH/AO(0Z>%5N M_@/7PG-
E('#LJ#3\CC2Q#>_(*%D)QX="**%+A- 4G 3RV>&GXK MT([O)63G M#LM!.@G2Z0(^XPLJF QK/JQ3>#).*,[L:;3%D/,%W IJ +_VD@/P8;,$K9.U
M+)E=L*ZP,R0=O(7Y199EO+Y[,\\G^8&ULG59M3]LP$/XKIS!-0T(D30N#KJW4 M,F[04! MVSY,^^ DU];"L3/;H?#O=W9>2%G)7CZT.=MWSSWGN[,]V2A]:];
(%NYS(_.VP0*$VTV 0-!-7?+6V;B*<30JVPFNT7XI+3:.P1/_ M85/ICD@Y+8U5>6U,#'(NJR^[K_>A8W 2/6,0UP:QYUTY\BS/F66SB58;T$Z; MT)S@0_761(Y+EY1KJVF5DYV=7:&QNDQMJ;E<&7AUPQ*!9G\26@)W*F%: RTJ
MH/@9H%/XJ*1=&[B0&6;;]B&1:IG%#;-%W MXC<4A#*,#B*-XU(,W;",=>KSA MWT0*3&9PA8)9S&#N*H-;C@:^SQ/2HE+YL6L'*@>CW0Y<^XQ-P5*X/CZ$T/_5%+?]2'_H3^Q3UUI4%('N!,Y862**W91;D7=#?E&V69H(;K
M^L/;'Y>I*"F_)(J-:2*LDT+F9.,$CSS.VHL?7+'"=02Z 31S/6@ 3I%P*Z1 M?AK1)T$2)GX0A<$/^\D)SYYD\..BE$G3" M$-DQW'CT;CW")^=F:V8;?XJ(7_IF>Z!:8*S\&FH94$ANFVQ)D-1OQZ)_VJ3IDK'JR94TK_-8
MS]:_&!9,5)GT?76.::TP.*AJM#X6,KAD#U7[;5O\2W$VF7M%V8_C?9).7M>Y M;^),J25Z(OPCVJYB"#MW68YZY6]LU^ZEM-6UULZVCX)Y1<^JE]:+:WK8H'8*M+Y4RC8#YZ!]*LU^ 5!+ M P04 " !]B&Q9RH$OM\X# ["0 &0
'AL+W=O\P;IV0$3CGPXSVIATBKOS M-?I'[SOY,F<&;U3]E9=V.8TN(RBQ8FUM[]7J-^S\\00+51L_PBK(#O((BM98 M)3IE8B"X#%_VTL5A1^$R>4,AZ0ORSSL8\BP_,,MF$ZU6H)TTH;F)=]5K$SDN
M75(>K*933GIV]CN22P9.'MF\1G,ZB2V!NJ.XZ "N T#V!L (;I6T2P._RA++ M??V8R&P896M&U]E1P =L>I G9Y E6?\(7K[Q,/=X^7$/_[J:&ZNI"/X^Y&. MZ!^&<(TQ-@TK;,3PN->)>9[F22IY[A*-
)VTT!T]PX]&!L;NE"=DOMKJ5S59VW+KDAA^E9FJ:0 MGUU>IO#5WUL$RIZ)WP+)B.A4@PV+6L]!> 5F3:GD/422DHO'_VH6G)3N, ! M.8IPT2/GWL.P-\KA_9$^&6SZ9'"TEC^VEF(/MT1.M +NV*N+E8$G2JR&SSY@ MLJ#
[W5UE1SKFJ)7#O=Z9%IWI$)AF3:#U!.1W!+HL4U=0I1PHNQ5JW.N9;>EX M[EL'0S.)4,8H2R?R 8L.+'WPJ]H_-,EZ8#0V D-J-+R_LA-AZX(+GQW74 ^ M2,D(\6$591M(XE&Y(ORN9+<>]\\&_2'1--0BHFFM[Q!216/A)._GIV\ [-
;K M.T+)J)0.54:\\Z)U O_;!OPQ17>MLWNYL_@*CR(6_'P6W'+](\+0P0J4DUZ M%Y1^'9[JL+"J\<_C7%EZ;/UT27\WJ)T G5=*V?7"&=C\+\W^!5!+ P04 M" !]B&Q9RMH,:3L$ "6"@ &0

'AL+W=OD9$4N7&_%L"\62=T]]]RCNS.7>ZD>=8EHX+FNA%YYI3'-Y62BLQ)KIB]D M@X+>[*2JF:&M*B:Z4&ME^[L5JV7LC45%WBK0+=US=3+ M-59RO_)"[W!PQXO2V(/)>MFP N_1?&YN%>TF TK.:Q2:2P$*=ROO*KR\GEI[M9_ [Q[T>K<%FLI7RT6X^YBLOL(2PPLQ8!$:/)]Q@55D@HO%7C^D-(:WC>'U M?^]RIURV3.-&5E]X;LJ5-_<@QQUK*W,G]Q^PS\<1S&2EW2_L>]O @ZS51M:] M,S&HN>B>[+G7X=\X1+U#Y'AW@1S+&V;8>JGD'I2U)C2[<*DZ;R+'A?TH]T;1 M6TY^9GV'3RA:A!\?V+9" =-R8@C5OIMD/<)UAQ!] V$!GZ0PI89?1([YL?^$ MV R4H@.EZ^@LX#TV%Q _'/D1!E)5!BX<48X<7_T.*.R5KV!!71:5 ,IL2-DY@ M5/#'U5:[\S]/"=#A)Z?Q;=MQ1JM! M@3>P\),TH&&:%K.@A=)>1=+)-M4Y@%,$]B2,(9/$A#6O4*=G&F46KCS/P@=G$2/R1#%V<6C#AM7ZPN-%[4(YK__M28 /_7A+:N.1=P1 '[91G]+I0A*EU)\&B7NF\<Q>3E2&2<Z'TWFOPO>H?:97IT.O3L'GW]59>8MT:.'M'TU M#)LKK=%H]\F&LU\YHU2XH>Z@ELZDRKL6ZAVUK'CNNN.:54QD"/=VR.M3;7^6 MU?>T/;T5Q-.V37;@R5ZY#V?5B+L:<>\=:CF&.O*^R3+8V)SN4^)/+\\29[\;.&TC\9.%Z MA&ULA57?3]LP$/Y73F%"(%7D1Y.VE#8294SC 8: ;0_3 M'MSDTD0X=F:[E/WW.SMM:+?2O9Q]]MUWW_ERE\E*JF==(AIXK;G04Z\TIAG[MOLY*K)D^DPT*NBFDJIDA52U\W2ADN7.JN1\%P<"O626\=.+.[E4ZD4O#*X'W M"O2RKIGZ/4,N5U,O]#8'#]6B-/; 3R<-6^ CFJ_-O2+-[U#RJD:A*RE 83'U M+L/Q++:VSN!:A2N1M0>;R5S*9ZOCZ+8B/Y/>"(,*M8$;D6)SCOTIXAL* M9EW\; T\:X&C=X#/X58*4VJX%CGFN_X^D>R81ANFL^@@X",V9] />A %47P MK]EWGX=_Y7 P7);::5^_TI>N4<./R[DVBKZ7G_O2;E'C_:BVA\:Z81E./6H2 MC>H%O?3X*!P$%PI!):DEM-,@" MZ!@*R:FU*[$8PU.I$'<*#W<4$"FFPGM/CVVKN:K:V5O2W=G_S^4"6?9)) M$) ,>V$8NC4>#=]LL2TFG Q/X20)Y'$I]!O7VN#='PTBL+HXI\UC!)XDH9Q M,CST%A0V.A^0C(&ULM5;;;N,V$/V5@5H4":!85UMV:AM(TA1=8'<1;-+N M0]$'6AI;Q%*DEJ3BY.\[I'Q%;;TO[=/FE;1#J7B#4K#E02- MRUEPE]S>#]U]?^$/CFMS((/S9*'4-[? X4,V"U!%"@:5U"(S^7Os!A1? 1./ [M!C/8F72*A_(6_5?O. FR8 8ZF<C**UO/@G$ %2Y9)^P7M?X-- YX@J42QO_" MNK];I &4G;&JV2)3E>;+_I^];>)PH#'.SRBD&X74\'X^->9: ,,_OF4ZW6H-UM M0G."=]5K$SDN75*>K:933GIV_LBTY']EX.JC,N8:GE##<\TTPM4+6P@TU]/(MDAUW.RHWF/<]9GH&VS_O%L9JJI&_3OG;P^6GX5S?WJ)J6E3@+J#$,ZE<,YC_] MD(SBGR^0S7=D\TOHYS-TBNAEJ)<;8:D$-2(!@G7Y!8/6T*:V-5@Z+E73=I;Y MCE%+5_"\!"8KJ+CH+%8@Z:$01 1:XF'Z2N&2=%5Q;) =!*;.W!=4$T2>7T+ M+I5&/"H-^$P$CWFZ?!^O7/;=3W8@?=[2^'1&NQF$^2JZ=5(19TB6[#6:.X2'LQ"]\67S:8=P-/N%U4S =Y"X7AQTW\2C 6TDE;TIBIREF+F)<6J0$ M6Q^0LX=9&D.6Y5 D(RB*R7E+3 P-A7]^0 @@RP':>3O'=Z%$XFDZVGV7#4BVF89^3_5_\\48#9*VIZ;7LPLM%98\D= MY\'-B70/QV&1%# _:G;!#-)#DUQLAW0AYO!:64P0>WTK1N=);;M7 PW'] __.E.-5U%PV7 M?AZ.6W&3C#45D&N? SZ^)P\R3IPN="(S3H%KP.62QAY-0$Y44%/.88%(,Y!B M<+,+PE'?_E\-^MBT0KT3+G[ON'VG-BE1>O.M8-) %@Z+,>1A,LY(+I*,Y#A. MX%3&HX,YUZ!>^6ENZ,WJI.U'WFYW]\%PU_)_?7^:^,3TRM.Y@4N234>%)1# MW4_P?F%5ZZ?F0EF:P5ZLZ:,'M;M YTNE[':A#.P^H^9_ U\+ P04 " !] MB&Q9TS:QT S"P &O' "AL+W=OU7_8ALD21#Q^*I*+E7JK/ND T*4JA5XYA3'U8C+1:8$5TQ>R1D$[M.ZDJ9FBI\HFN%;*L-:K*2>!Y\:1B7#CK92N[5>NE;$S]!=XJT$U5,75XA:7< MKQS?Z05W/"^,%4S6RYKENS'SL;Y5M)H,*!FO4&@N!2C. %SW:@XUD*^5GNWB?K1S/$L(24V,1&'T>\!K+T@(1C7\.F,[@TAJ.YSWZCVWL M%,N6:;R6Y2>>F6+ES!S(<,>:TMS)_<]XB&=J\5)9ZG:$?:>;> ZDC3:R.A@3 M@XJ+[LN^',YA9#[R2 X& 0M[\Y1R_*&&;9>*KD'9;4)S4[:4%MK(L>%3H?EA-#'JS>)#V@775HP0MH<_@@A2DT MO!,99L?V$V(VT MZ>E?!6< -UA<0>BX$7A"=P0N'<,,6+R/<.^PELIPD<-? MEUMM%!7'WZ?"[="BTVBV81:Z9BFN'.H(C>H!G?6;5W[LO3W#-1JX1N?0UQMJ MP*PI$>2.^#Z@:!"VC_ 3RERQNN I27/*URG>9Y%/\QZYR)]&7S:8=P-/N%U4S =Y"X7AQTW\2C MKY^X2>0?)M, K@LN& 1N$,4P9N M[(5P)JW3(:W3;T[K3LD*-CP7?,=31O5YW78^*GTJN>?Q[PN$&E5*94ZWJO6B M#EZ8,8IO&V.[&XP$V2C(N.Z$4FF7A#7LZ)8$%-GA]D$K9]3D(N,//&M8>60$ M4AUK@RF8(9]M90E[XK[WVFI54AW1X70G&RB1:0-2M%NFX\YEIF&P_W^*[V84 MTP(NRV=14OV\AMBC@0J09B$-(Q.XI'*SFU8C3&B(IL\TKL#WK=Q:TV]&OW?C MTL\L+N!50ZFSU6N.X9] M6U T%NFYULU((?".]%L/_G%8E.:T;# (<2?:%A+I1:4'_IG3*BOZ@R\>N!QI; M;*1!_]+V^X*-+=Q:R:Q)C6[K\@!A"B6;0#C*W,69EHV'EHV_NF4OTU0V@O5> M88K\H>VEVZ=V"[9./N_6=G)7]/:/BO6.S[26D8::&ULK55M3]LP5/XKIVR:0.I(MF[X!:RM1Q@230!5E\&'!!S>Y-!&.'6R'TG^_LY,&QM**O7Q)[//=<\^=?7>C ME53W.D$T\)1QH<=>8DQ^[/LZ3#!C^D#F*.@EBICAK9JZ>M<(8N<4<;]H-T> M^!E+A3<9.=E,34:R,#P5.%.@BRQC:CU%+E=CK^-M!-? I,C%6X$]&.5OB',VW M?*9HY]>R>=XVG/ZCN%VQ17^L4:;"0+*>_MYB(:>VU+"#& MQB(P^CWB*7)No8C&0X7IU2ZMX>8'T"WW8*@'?1VX'7K M9'4=7G<+'F6H,4'73Q:;*'I@/YJ"+C%[S9BVZ(YUSD(<>U15&M4C>I,/[SJ# M]J<=C'LUX]XN]%?7VT2^B?%.S&;&-PE"*+-<"A1&V^=AK"1A8HF0VOJMB8A7 M[RRMF&B@'N/,!'F$K'P+:-\"T$T:S!:HZNL$IA"0E.-^B_:<89JZ8.:IO(HA"D[,G4,A4:.,9D MVCX8]CU0Y: I-T;FKKDOI*%IX98)S6945H'.8RG- 9F,=U--^\A-02P,$% M @ ?8AL670_65;P @ P0< !D !X;"]W;W)K&ULK55M3]LP5/XKIVR:0"JD2?I&UU:BC&E, E7 V(=I'}SDTD0D=K 2<_]MSDZ:%2VM)K8OB5_NGGL>VW[S=G*7=F$[NVD+.)*'66,[F98R;6 M4\=SM@NWZ2K19L&=30JVPCO4WXJ%I)G;H$1ICERE@H/$>.J<>^-YS]A;@X<4 MUVIG#$;)4HA',[F*ID[7$,(,0VT0&/V>\0*SS 1C:<:TVE"&L?=\1;]L)5. M6I9,X87(OJ>13J:.R(5@U9F"E:LOV"MIV_P0I$I^X5U910T'0A+I45>.Q.# M./.75G[W4Y[#C,.KN8?IL,,_@ MF@ 3!9<\PNBUOTO&\I+AN3SRR2MF2B@ M6F'=.6O'H+:-X"T$UJS)_%'']WIP&<=4*XP) M":!TYI2 4B(/-T"@@JN,585$:YDNRXJ8%G]S).*?G?T3YY9SL[3[7M"'NT"J M5^8"X?*I3/7F#2?2Z_C](=Q05\B$4G]HWBOT:.@-CM]ZDGM1O6#X'V2V'V+0 M&0Q'T):C[DY9S5&N;/-0E!XEUU6%;5:;_G1>E>7?YE5SNV9RE7(%&<;DVCT= M4CN05<.H)EH4MD@OA:;2;X<)5B4QH#V8R'T=F("-%U[]@M02P,$% @ M?8AL68C:^^=G @ VP4 !D !X;"]W;W)K&UL MK51=;],P%/TK5I 02&/YZ@H:...:2U8V/(@VH5\(!X<).;Q)IC!U^W&?QZ_)&& M;FHK'GA) [.M[CL\]R;U9+]4#-@":/+9.+"5K02"3@BBH9L%5?+F8V'R7\)5!CWMK8BM9 M2_E@-[?E+(BL(.!0:,M S6L+"^#<$AD9/P?.8+$2 O?7. 8;5[NI94T1%I) M8Z5N9L&[@)10T0W7][+ "$,]%Y:OD!S=D_1#;A208H-:M@/8*&B9\&_Z/BP M!XBG1P#) $B> R9' .D 2%VA7IDKZYIJFF=*]D39;.-F%\X;AS:5,&&_XDHK M<\H,3N=SB@R)K,A2 8+0U)GIZAHT91Q?DS=$*RJ0.M.S4)LK+3 L!OJYIT^. MT,<)N9-"-T@^B!+*IP2AT3H*3G:"Y\EQLHSDD:GY$D2I(#@A;_#H]/R$E' M_U+'EQ[A^ZQJ*MAO9]L964B!DK/2NTA%"=168_,-$U04C'*R,D$P_:"1?+]: MH[&YT#\..>P%3 X+L%U^B1TM8!9T]BZUA2!_^2*>1N\/N?:.?R)YX-1F]FIQB MSS]MVC4HZP)"1Y4IGU3>#E'O_V9XR 5/?>&H[6C:YFD6;O=+.Y7A]8G[?=*" MJMWX0%+(C=#"#QRCXX2ZV6G?F^H&R".:DU+N-O6"&PO=V]R:W-H965T^Y_C<$_LFW4GUI$_0YXK+034*XVI+WU?YR545)_)&@2NK*2JJ,%0K7U= M*Z"% U74"2]+W=R=RE*Y,9P)N%-$;ZJ*JK_7P.5NZH7>R\0]6Y?& M3OA96M,U+, \U'<*([]C*5@%0C,IB(+5U+L*+VH$5!!QR8QDHOK8P \XM$N<>*6!%-]S24W(HMCJ1BH,GQ' QE7) @_,-B3HZ/3L@188+*.5& M4U'HU#;OU=;-U],[6'ZC/2!Q\(5$0)0/PV6'X''*$APX>OX;[:$+G M1-0Y$3F^:$-.W .G!@HR9SKG4F\4FO#K:JF-PH/W>ZC8ACT99K>7\5+7-(>I MA[=-@J"EWW^%(Z#KT.E-R>R5T;$G!Q(?;LA@F&!ZH@:RF'OVN#'SN\;1;: M+(HGYZF_[9[?==MKO5*V9T(3# M"F'!V0195-.]FL#(VC6 I3383MRPQ(8/RB;@^DI*\U+8GM+10K)_4$L#!!0 M ('V(;%GLA74ZH (*,& 9 >&PO=V]R:W-H965T)A+XD_[CD^]_CF)ME*=:?7 (8\%%SHL;MUNX8:NUL0M^FI1T!7,PM^5,XJ-)9.-=P$\& M6[TW)C:3A91W=O(U'WN!%00<,F,9*+XV, '.+1'*N&\XO?9("]P?[]@_N=PQ MEP75,)'\%O->NQ=>B2'):VXN9';+]#DXP1FDFOW)-LF-O!(5FDCBP:,"@HF MZC=]:'S8 _0&KP#"!A"^%=!O 'V7:*W,I36EAJ:)DENB;#2RV8'SOJ$Q&R;L M+4TY%!F3N2F8BNC*$$;3,5)36"O*/)(9AAA'14X"WE>LQ#LT MY'@*AC*N3S#P=CXEQT^07WV%#]KM%S76L)7M.RA/"?] MX)2$03CH@$\.PZ>0:(SGX/VGR)$?W6 MB/XA]O2SDEJ3L,VZHG4 M02MU<%#J-!'ZA+TAJXJJOJ\!$'P3.E+X.BX?#BF4Y_KX78]OV= MJA43FG!8(BPXOT 65;?$>F)DZ;K*0AKL46ZXQK\(*!N ^TLIS6YB&U07[7TK_ M 5!+ P04 " !]B&Q97C)%/X@" "_"0 &0 'AL+W=0>UUP\R) H<>2,KEP"J6J,]>5 M60$EEA-> =,C*RY*K'0HUJZL!.#<0B5U \^+W!(3YL1SVW>5W@-*:C;ZEKHR.U4F=*.)7V%]5-[HF> M,=M(Q(,/2CX!N)62[GKM)K,8INULY[T88LE(8GO>S3KO9N-LK]F8]HTIEHPDMF=? MU-D7O7M[#9)O=6Q,L23ZSY9NK'!WCCYS3_F.Q9HPB2BL-..=3K3QHCG[FT#Q MRIZ&[USIL]4V"WU= F$2]/B*<_4&ULK59=3]LP M%/TK5H8FD(!\]2.P-A*TFC:):8C"]C#MP4UO6PO'SFR'PK_7M9N&T(:N#WMI M.]3>TW-.[KW.8"75HUX"&/*<.G#W;E4ZD*7A3,"M(KK,KH'+U= +0)GDVOV2514;>"0KM9%YE8P,-RT8U3-BW.#$*GS+, M,^DUY51D0":N9$8R+Z0 830Y(U=9IDJ8D1M&IXPSPT 3*F9D5"J%(>16*0SPD"!A"C.L3!'N8C,GQT0DY(DR0^Z4L-4+I@6]0@V7B9Q7? MZS7?Z!V^$RC.21RP% MG]JD_R>P-T;$M1'Q/O1T4RP%?5&2?.7L[?"U#4,+$@' 2-'F>8N^Y*F\CO$;M-@F'<;)% MN"4H3L)VPMV:<'&ULQ5E=;]LV%/TKA%8, M+=!%HF0[=F8;:!P4'= ,0;QVS[1U.1.11)>D[!;8CQ\I*9)8RXR]\2>Q 9#H>YID8N)MI-S>^+Y8;B EXHIM(5-W5HRG1*I3OO;% ME@.)BZ8T\<,@&/@IH9DW'1?7'OATS'*9T P>..!)YFA+^XQ82MI]XV'N^\$C7 M&ZDO^-/QEJQA#0+=]H&K,[]&BD*F!: L0QQ6$^\#OIF%?=U05!>M8Z2E M+!A[TB=_Q!,OT(P@@:74$$1][& &2:*1%(]O%:A7_T =V#Y^1O]8B%=B%D3 MC"5_TUAN)M[00S&L2](1[;_!)6@@N"2):+XB_95;>"A92XD2ZMFQ2"E6?E) MOE>#:#7@WI&&L&H(3VV(JH:H$%HR*V3=$4FF8\[VB.MJA:8/BMD4W4H-S?0R MSB57=ZGJD]-[PI] DD4": [+G%-)02"2Q>@CH1Q])4D.Z!Z(R#FHU9,"_8;F MRDMQKCK8"GT0 F39\)F2!4U*@=+W"I0FXITJ_S*_0V_?O$-O$,W07QN6"U4M MQKY4]#4)?UE1O2VIAD>HSF%[A:+@/0J#L-?1/K.WW\%2M>.B/3+;?36T>G)A M/;FPP.L=P9L!EW1%ET0JO6H2,6R9H+)+EQ5(/Z2W8DN6,/4DRB [\";_DH+ M'@2_=ZET!&9HCFK-48$>'=<>.+]L96O0! (C]8P^:D=QFJV+JC]9ONL+MT30 M3@]$+F?E",R85:^>5< N#R(V"+[E=$<2 >#<=7M(08%A/[&W4V'01", 5U; MQ6$1#MI5!KU^3:_ 7^R+ D&?80<)PEUTK9#G+HXC,$/]H%8_N+21!RYGY0C, MF-5U/:OKUQNYA.C;C7Q89#'RL*8W?)61PRZZ5LAS%\<1F*%^5*L?7=K((Y>S M<@1FS H'3=@)7F_E"J-MTY^-;"TQN;6"&'Z5CZ-.KE;,31C#UOQRHINCE]UL*S&Y->$'V]///#D=HIN0F4.'^Q>WK-('Y0C/GU40P;$TM)]IW<.#-WG#PLX$/BT;]8Q9N M8^VYYY#"]O#L1WN[,5QA&:*:T(5'E[GF/FP MZ*B9BYQ*3($13?1%07]K,H=,@Y@K-G%=K9^N%K:U3 MS%QAV(*$M<3DUH2>T!YZ+$;N3,AVN+,7YQ,84QJ;5!7V+FYDIY',%9HYKR:2 MA2]L_M0>O7X#<$(ZFF4)K%1/<'6M('CY3J$\D6Q; M:,LOF)0L+0XW0&#@ND#=7S$FGT_T3G_19F?Z+U!+ P04 " !]B&Q9\;0, MYRX" X!0 &0 'AL+W=0$FT\9:'X(]:9:WQW;24*1NQ0TW MB0_S?_XG\4S6:?-H:P D3U(HF],:L5E$D2UKD,Q.= /*[>RTD0S=U.PCVQA@ M51!)$25Q/(\DXXH665A;FR+3+0JN8&V(;:5DYM<2A.YR.J7'A0W?U^@7HB)K MV!X> +\T:^-FT4BIN 1EN5;$P"ZG-]/%\LK'AX"O'#I[,B8^DZW6CWYR5^4T M]H9 0(F>P-SK "L0PH.N'I^$C_$']WN6R9A946WWB%=4ZO*:E@ MQUJ!&]U]A"&?8+#4PH8GZ?K8-*6D;"UJ.8B= \E5_V9/PW4$R\)+0 MNS\HN+QER(K,Z(K^]UH?A!2#6IGCBQ_4Q[0N%WN=%ALP*)I2VP-5WM+7MT" M,B[LZRQ"1_88T)?=:86W)>U5!];<^.GS/ @LLA9.G4OPHMZ7Q\(VK(2L5)9QSV7.N \>WBT,13Z;S+#JQJ+0QKU|K ^ "W MQ],:CQ-_P-@LB]]02P,$% @ ?8AL62#F?T+7 P +!8 !D !X;"]W M;W)K&ULM9AM;]LV$,>_"J$60PMLT8-E)\YL XVE M8056+$C:[471%XQTMH5*I$I2=OKM1U&*;%DL[73,FUBD[G[DGT=>Q)OM*/O* M-P "/18YX7-G(T1Y[;H\V4"!^04M@<@W*\H*+&23K5U>,L"IJ[98L9K42>$;AEB%=%@=GW&\CI;N[XSE/'7;;>B+K#7L0 M'#N$/W 8M0ZCJ]1_"CW)P?T)@*! MLYR_E?:?[B/TYO5;]IE!'W[CW1R_M H M\4^/WEN,4;=-1HHW.F>;R#W"!9)AKK<'L"W@SW])>_1>0,&_Z$+?P$,0 KUMTF++()BRW!>A$*NPB%)OKB(Q4XEZG[$ 0 MG%==1!K81,'J?R;;Q=2;N=O#=1Z:'%E$0PL_G([Z1K$)TU,Z[I2.SU"JS4PZ MI4;8<_>>35AD$Q9;@O4B,NDB,GG)[#"Q&2&;L,@F++8$ZT7HLH0OIM4IO3(J5;M/?KDPV *IM.J,@.?N-YNPR"8L MM@3K16':16'ZDAEA:C-"-F&135AL"=:+D._MO_P]XTF)BS*GWP$OET>%89* MBM%#$%AE00\)[YTZ]>Y)LTJ+K>)B6[1^./;W]_%+U"^U1N455ID ME1;;HO7CM+!%^>9KU,\DQ?#TUY+&9I HAB::VY01U>-$\)OT_YYURHSL^+X]-W M1XW-0._01*??!&KTN@?5KP+86I4=.4IH1413X>AZN]+F.U70.^J_\:^7OJ8_ MJDNAJMJVQS=UU ^8K3/"40XK.91W<2EGRYK29-,0M%2UMP_ =02P,$% @ ?8AL63$(4*?G @ E=D !D !X M;"]W;W)K&ULM59;;]HP%/XK5E9-G;0V%R! !Y%* M:;4]5$*P;@_3'DQR(%83.[,=:/_]? F!KFG6H?4EL1U_EW/B8WNT9?Q>I 2 M/>09%6,GE;*X<%T1IY!C<R9.Q>=[XD8\?3CB"#6&H*K%X; MN((LTTS*QZ^*U*DU-?"PO6._,<&K8)98P!7+OI-$IF-GX* $5KC,Y)QM/T,5 M4$_SQ2P3YHFV=FX_=%!<"LGR"JP)2M+3#1.J02MSA.J_LI!-*?&+%@Q?$A^B649D* M=$T32)B715('4VPBV82M!(NH#A'>\C"RK@B^X64W1Z\J&%MU-GJ6-X.Z) M4IV4'SHKZ,:FY6=3^:)UV\RJ"^Y"%#B&L:,JRG ZT?MW? NA]:O'_ZZGBKW]X+R#_9K_^B2JJ"OJRD_V$L&1U=5!7UE M6?G[#==OW1N/*JR*,FRK+/?@J,R!K\V%0*"8E53:4[,>K2\=E:;HW4^W-Y9; MS->$"I3!2D&\|[Y* K>7 -N1K# '[Y)=8R;9JHN3LV!/5]Q9C<=;1 ?16+ M? @-02P,$% @ ?8AL6&ULM59M3]LP$/XK5H8FD!A)TQ>N\OYDJRD>M(%@"''/O!1Z%!3&5)=A MJ+,".-5GL@*!.W.I.#4X58M05PIH[D"\#.,H&H2<,A&DB5N[5VDB:U,R ?>* MZ)ISJE[&4,K5*.@$FX4'MBB,70C3I* (+F()YK.X5SL*&)<D&YV2.(I[MY'$Z(<=')RV\W28*7Q>&WMZR^B,E)EVL%?$BYW*.LWROJMRNZ8 M8+SFN\RU M\8L$$C:W"H/ \.(/N\D7W><'L/B]'A\OY M?[A[+NEZE\YPJY5P4 O7,#5> (+4POJLTJTU3OO*MZ/6X[^AW5"V8T^ASCM#H M![PK7_DFZ2=&5JXQS:3!-N>&!7Y8@+('<'\NI=E,K('F4R7] U!+ P04 M" !]B&Q9"CR138\# X#0 &0 'AL+W=O=B %@OJ=?TP[_MT191251)VF[^ M_8ZDHMD.HSFK\R$6J7L>WCUW)$_3/>/?1$&(1#^JLA8SIY"RF;BNR I287'+ M&E+#FS7C%98PY!M7-)S@7(.JT@T\+W8K3&LGF>JY!YY,V5:6M"8/'(EM56'^ M>$]*MI\YOO,T\9EN"JDFW&3:X U9$OFE>>> P2/%EK!3Z/]JWMIZ# MLJV0K&KL!X$%%:_.+?[0Z' #\^ 5 T *"$T 0O0 (6T!X[@#C%X=X6H!>C0 M71.[%B[%$B=3SO:(*VM@4P]:?8T&O6BMZFOI.;RE@/)1P(J"W2#EMNF*0E4 M@,0EHK6I0%,,)98D1Y*ATAA?I41B6HIK@'U9INCJ[35Z"QCT1\&V M>YF+H2 M?%,KN%GKQ[HOW(WC!CQ!8K4L!%K4.3<1#<[(S($#31"^(T[R[HT?>Q]LZEZ2++TDV>)"9$=Y&'1Y&/2Q)[\W MA,.NK#=F*Z*,"3FQY<+0Q)I&716()!Y[4W=W*/%SFV$<'=NDSVT"WPN.C18V MHV# <&1U%&G611F=&FF%1H#7<9P*M.:L0.]; >M;TRP$D=9\]+KVVGO(6NX%9]))B+;YNL_2L$!HE\#^7XT9:7^7D$ U29 MNS5XDZ6J65<6EW#E*!&C+A&CUR4BIR)CVUHB.&:(37;#-SXH!^_6&Y[NXKG5 M+!Z')T? L>6R+_VQSP;L'K6!%^$;%WX UV;?Z=[FY/YN_]R=RWS*?P M66"Z"Z'_IS3?%)\PWM!90OFM8RKL=P@'&39]N!I(UNA%=,0EMK7XLX-.&<&4 M[]>,R:>!6J#[6$K^ 5+ P04 " !]B&Q9HOC"=D" \ &0 'AL M+W=O2PQ]$'9 MH(/2Q\88^Z#8-[&H+'F2W+3_?E=VZJ6+DL)@7V))UCWGW&/IWDQ74CWH$L"9 MIXH+/?-*8^J)[^N\A(KJ$UF#P#=<+2IJ<*J6OJX5T*(-JK@?!4'J5Y0)+YNV M:]8%5!!OR8R$H/A[A M'#BW2*CCUQK4ZSEMX.;X!?VR31Z3F5,-YY)_8X4I9][((P4L:,/-C5Q]@G5" M XN72Z[;7[):[PT\DC?:R&H=C H3)KHG?5H;L1$013L"HG5 U.KNB%J5%]30 M;*KDBBB[&]'LH$VUC49Q3-BOO8?S,KT\RZI.,6MQX?Y(_3N?: M*#P'/UW2.HC$#6$OQT37-(>9AZ=? @WH$+WQ_+DR#CWL$QKW >!IZ=EP:0MK+*!CEMJ-CPXM2:\EV6O6=Z#*)6+B MXD_^@VF#7NA@KVGHR<"EJ8L:;'@2Q.>;[R?3QK*";8418T] M7J^KC$Q=*%A=@J$G=*L+@3]&+]NJX JT)J^K@1O($U"_,:;9SU*MCB/XZ3'1\X MW"BZX3_XP!F=,\X, W?M#+Q(%?VOQ-WJ!:M?J%HRH9%8&=EMC>0=D-^'XAI7F9V([3_V'(?@-02P,$% @ ?8AL M60U]@_LS! 2Q@ !D !X;"]W;W)K&ULM9G; M;N,V$(9?A5 7Q2ZPC40=K=0VD%A:;(&")+N]J+H!6./;2&2Z)*TG0)]^%(' MRY;$:)V4N8DE:N:C9H;^34[&>\J>^I H.9TE>?9+G.A$G#I*C=K!K![OKX+[@X-0.SKDSN+6#>^X,7NU0 MAFY6L9>)BX@@TS&C>\0*:TDK+LKLE]XR7TE+>)0'P>331/J)Z3WL(-\"^@5% M"2>K%8,5*2M(E^CP[&,$@BOI_R2MOCU$Z..'3^@#2G+T^YIN.,WS]Y*AM.L"J?D.3]8%4M&,Q0 "V Y2=&L7([MT)^ 27MT(R#C?ZE*7\%=-;R0ODN^(7.8&%+;.+ =&-.??*:L:LJ[SIAD4Y8 MK_G6JI#;5,@=HA\JI/SF59Y^Z5G\4.RFH6'8W-WFM:^D7PSQVY;17TKQ\78 M;UO%"JM0PAJK5H1>ZW&.'-#'&2JB,<]'SM M,)BW3"8DVP5QK])OW^>TJ MK[-".F&13EBL"=:J4-!4*'BS!%2>WJD$N('5D8"^$?;"H"L!?2O'L0.G(P$* MJQ"/ K4$C)H(1V= /H7?96K#EWE"_E[+Y?BAB4^A#JK)!.6*03%FN"M2J$K>/>WGJS0M2NI]_8P+/5$<=O8E59MBR0[5(X),C##Y7)F[I8Y(.* <,PZK4+3RLMTDJ+ M==':1;&/1;'?4Q]JNJXZZ:1%6FFQ+EJ[3L>3'AX\I@QKA-/?(82^W]6(OM7(M=H*N1BA8#@Z[^PB5V0A[HQ M#/'@L698_OQ>+\#KMAX4-K[5E8N^S:BZH@UHTWG^ZKL]W;&K_'E*M^O&HZ)37C9CC_BJS2ZW(5)U.$IA*:>R+@)9 M-U9UKJL;03=E:_:1"KG&R\LUD 6PPD ^7U(J#C?%!,W #Z;_ 5!+ P04 M" !]B&Q98F7]3AX# !0# &0 'AL+W=ODT(5,[>@78COW/+ [G?!TYCF]GF% K&)JU:QX,62%30N&:(U%D&>;K.:1L M-:)<:[-P0^)$Z@4[&.8XAAG(N_R:JYE=LT0D RH(HXC#8F1=N.<3UP',Q3<" M*[$U1EK*G+%[/:F,1I:C/8(40JDIL'HL80)IJIF4'[\J4JO>4P.WQQOV3T:\ M$C/' B8L_4XBF8RL4PM%L,!%*F_8ZC-4@OJ-+V2I,+]H5=KV^Q8*"R%5H&S M!QFAY1,_S(I'(UNA%=,0EMK7XLX-.&<&4 M[]>,R:>!6J#[6$K^ 5+ P04 " !]B&Q9HOC"=D" \ &0 'AL M+W=O2PQ]$'9 MH(/2Q\88^Z#8-[&H+'F2W+3_?E=VZJ6+DL)@7V))UCWGW&/IWDQ74CWH$L"9 MIXH+/?-*8^J)[^N\A(KJ$UF#P#=<+2IJ<*J6OJX5T*(-JK@?!4'J5Y0)+YNV M:]8%5!!OR8R$H/A[A M'#BW2*CCUQK4ZSEMX.;X!?VR31Z3F5,-YY)_8X4I9][((P4L:,/-C5Q]@G5" M XN72Z[;7[):[PT\DC?:R&H=C H3)KHG?5H;L1$013L"HG5 U.KNB%J5%]30 M;*KDBBB[&]'LH$VUC49Q3-BOO8?S,KT\RZI.,6MQX?Y(_3N?: M*#P'/UW2.HC$#6$OQT37-(>9AZ=? @WH$+WQ_+DR#CWL$QKW >!IZ=EP:0MK+*!CEMJ-CPXM2:\EV6O6=Z#*)6+B MXD_^@VF#7NA@KVGHR<"EJ8L:;'@2Q.>;[R?3QK*";8418T] M7J^KC$Q=*%A=@J$G=*L+@3]&+]NJX JT)J^K@1O($U"_,:;9SU*MCB/XZ3'1\X MW"BZX3_XP!F=,\X, W?M#+Q(%?VOQ-WJ!:M?J%HRH9%8&=EMC>0=D-^'XAI7F9V([3_V'(?@-02P,$% @ ?8AL M60U]@_LS! 2Q@ !D !X;"]W;W)K&ULM9G; M;N,V$(9?A5 7Q2ZPC40=K=0VD%A:;(&")+N]J+H!6./;2&2Z)*TG0)]^%(' MRY;$:)V4N8DE:N:C9H;^34[&>\J>^I H.9TE>?9+G.A$G#I*C=K!K![OKX+[@X-0.SKDSN+6#>^X,7NU0 MAFY6L9>)BX@@TS&C>\0*:TDK+LKLE]XR7TE+>)0'P>331/J)Z3WL(-\"^@5% M"2>K%8,5*2M(E^CP[&,$@BOI_R2MOCU$Z..'3^@#2G+T^YIN.,WS]Y*AM.L"J?D.3]8%4M&,Q0 "V Y2=&L7([MT)^ 27MT(R#C?ZE*7\%=-;R0ODN^(7.8&%+;.+ =&-.??*:L:LJ[SIAD4Y8 MK_G6JI#;5,@=HA\JI/SF59Y^Z5G\4.RFH6'8W-WFM:^D7PSQVY;17TKQ\78 M;UO%"JM0PAJK5H1>ZW&.'-#'&2JB,<]'SM M,)BW3"8DVP5QK])OW^>TJ MK[-".F&13EBL"=:J4-!4*'BS!%2>WJD$N('5D8"^$?;"H"L!?2O'L0.G(P$* MJQ"/ K4$C)H(1V= /H7?96K#EWE"_E[+Y?BAB4^A#JK)!.6*03%FN"M2J$K>/>WGJS0M2NI]_8P+/5$<=O8E59MBR0[5(X),C##Y7)F[I8Y(.* <,PZK4+3RLMTDJ+ M==':1;&/1;'?4Q]JNJXZZ:1%6FFQ+EJ[3L>3'AX\I@QKA-/?(82^W]6(OM7(M=H*N1BA8#@Z[^PB5V0A[HQ M#/'@L698_OQ>+\#KMAX4-K[5E8N^S:BZH@UHTWG^ZKL]W;&K_'E*M^O&HZ)37C9CC_BJS2ZW(5)U.$IA*:>R+@)9 M-U9UKJL;03=E:_:1"KG&R\LUD 6PPD ^7U(J#C?%!,W #Z;_ 5!+ P04 M" !]B&Q98F7]3AX# !0# &0 'AL+W=ODT(5,[>@78COW/+ [G?!TYCF]GF% K&)JU:QX,62%30N&:(U%D&>;K.:1L M-:)<:[-P0^)$Z@4[&.8XAAG(N_R:JYE=LT0D RH(HXC#8F1=N.<3UP',Q3<" M*[$U1EK*G+%[/:F,1I:C/8(40JDIL'HL80)IJIF4'[\J4JO>4P.WQQOV3T:\ M$C/' B8L_4XBF8RL4PM%L,!%*F_8ZC-4@OJ-+V2I,+]H5=KV^Q8*"R%5H&S M!QFAY1,_S(I'(UNA%=,0EMK7XLX-.&<&4 M[]>,R:>!6J#[6$K^ 5+ P04 " !]B&Q9HOC"=D" \ &0 'AL M+W=O2PQ]$'9 MH(/2Q\88^Z#8-[&H+'F2W+3_?E=VZJ6+DL)@7V))UCWGW&/IWDQ74CWH$L"9 MIXH+/?-*8^J)[^N\A(KJ$UF#P#=<+2IJ<*J6OJX5T*(-JK@?!4'J5Y0)+YNV M:]8%5!!OR8R$H/A[A M'#BW2*CCUQK4ZSEMX.;X!?VR31Z3F5,-YY)_8X4I9][((P4L:,/-C5Q]@G5" M XN72Z[;7[):[PT\DC?:R&H=C H3)KHG?5H;L1$013L"HG5 U.KNB%J5%]30 M;*KDBBB[&]'LH$VUC49Q3-BOO8?S,KT\RZI.,6MQX?Y(_3N?: M*#P'/UW2.HC$#6$OQT37-(>9AZ=? @WH$+WQ_+DR#CWL$QKW >!IZ=EP:0MK+*!CEMJ-CPXM2:\EV6O6=Z#*)6+B MXD_^@VF#7NA@KVGHR<"EJ8L:;'@2Q.>;[R?3QK*";8418T] M7J^KC$Q=*%A=@J$G=*L+@3]&+]NJX JT)J^K@1O($U"_,:;9SU*MCB/XZ3'1\X MW"BZX3_XP!F=,\X, W?M#+Q(%?VOQ-WJ!:M?J%HRH9%8&=EMC>0=D-^'XAI7F9V([3_V'(?@-02P,$% @ ?8AL M60U]@_LS! 2Q@ !D !X;"]W;W)K&ULM9G; M;N,V$(9?A5 7Q2ZPC40=K=0VD%A:;(&")+N]J+H!6./;2&2Z)*TG0)]^%(' MRY;$:)V4N8DE:N:C9H;^34[&>\J>^I H.9TE>?9+G.A$G#I*C=K!K![OKX+[@X-0.SKDSN+6#>^X,7NU0 MAFY6L9>)BX@@TS

M$^1G@_3*28=/2%^2>\&Q4N0]SR'_/=[7F"-K>&!=-A6<%M]!.R"QX1<(@G!,U MD.N[M ,\(S\;2S&S\K-_E&(#K9#(>$F^7*4*I;XX7T]E[]3FI]5,,RU52S.(
M/=TM"N0>0.3YL^E%\.X,ZWQDG9]33QZZ)@5}1$%T>YJCTK1#013Y<1B>HG;Z M"ZMK.G:?3"--_?P)E,:(L A,EE93GPWD8BE,GXR 6?T&$?T#X1U>Z 5G:QE4D M$QU'=[O'V?%MN'(M\&PO=V]R:W-H965T5M'5 @B)OM,V-=6T0E4B-
IN_0W{R5%M21&2&9]L?DXYY#W\ICF79P9 M R8R (F^%SD52RN3LKRU;;'+H,#BAI5 U\0)+U>4'6Y0<<%J1BMSV'&=F M%YA0:[6HQN[Y:L&.,B<4[CD2QZ+ _-\[R-EY:;G6\\ #.612#]BK18D/L 7Y M6-YSU;-;E9040
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M+:IIG0S.;M;VM@>9CE^$;?<3#U:8:!^.>XWS#0)OP_.:`!*"T%I$12M+;&= M:X[-MGDKX7OJGYMS05 7'93F@=)\4%H 2@M!:1$4K2W'G9F.7]Q-QZ!V.BC- M Z7YH+0 E!:"TB(H6EN5.U<=FVUU>%,5TIB^J&G[?L7(FCI.UU
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:)^2'EA('_?,B;>+XH.ZE.+RW\!4$L#!!0 ('V(;%G%3N8R M*0, , . 9 >&

R15.htm 0000015 - Disclosure - Research and Development Sheet http://www.pixelworks.com/role/ResearchandDevelopment Research and Development Notes 15 false false R16.htm 0000016 - Disclosure - Income Taxes Sheet http://www.pixelworks.com/role/IncomeTaxes Income Taxes Notes 16 false false R17.htm 0000017 - Disclosure - Earnings (Loss) Per Share Sheet http://www.pixelworks.com/role/EarningsLossPerShare Earnings (Loss) Per Share Notes 17 false false R18.htm 0000018 - Disclosure - Segment Information Sheet http://www.pixelworks.com/role/SegmentInformation Segment Information Notes 18 false false R19.htm 0000019 - Disclosure - Risks and Uncertainties Sheet http://www.pixelworks.com/role/RisksandUncertainties Risks and Uncertainties Notes 19 false false R20.htm 0000020 - Disclosure - Commitments and Contingencies Sheet http://www.pixelworks.com/role/CommitmentsandContingencies Commitments and Contingencies Notes 20 false false R21.htm 0000021 - Disclosure - Redeemable Non-controlling Interest and Equity Interest of PWSH Sold to Employees Sheet http://www.pixelworks.com/role/RedeemableNoncontrollingInterestandEquityInterestofPWSHSoldtoEmployees Redeemable Non-controlling Interest and Equity Interest of PWSH Sold to Employees Notes 21 false false R22.htm 0000022 - 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Disclosure - Redeemable Non-controlling Interest and Equity Interest of PWSH Sold to Employees - Narrative (Details) Sheet http://www.pixelworks.com/role/RedeemableNoncontrollingInterestandEquityInterestofPWSHSoldtoEmployeesNarrativeDetails Redeemable Non-controlling Interest and Equity Interest of PWSH Sold to Employees - Narrative (Details) Details http://www.pixelworks.com/role/RedeemableNoncontrollingInterestandEquityInterestofPWSHSoldtoEmployeesTables 61 false false R62.htm 9954508 - Disclosure - Redeemable Non-controlling Interest and Equity Interest of PWSH Sold to Employees (Details) Sheet http://www.pixelworks.com/role/RedeemableNoncontrollingInterestandEquityInterestofPWSHSoldtoEmployeesDetails Redeemable Non-controlling Interest and Equity Interest of PWSH Sold to Employees (Details) Details http://www.pixelworks.com/role/RedeemableNoncontrollingInterestandEquityInterestofPWSHSoldtoEmployeesTables 62 false false R63.htm 9954509 - Disclosure - Non-controlling Interest - Narrative (Details) Sheet http://www.pixelworks.com/role/NoncontrollingInterestNarrativeDetails Non-controlling Interest - Narrative (Details) Details 63 false false R64.htm 9954510 - Disclosure - Noncontrolling Interest - Initial Investment Reconciliation (Details) Sheet http://www.pixelworks.com/role/NoncontrollingInterestInitialInvestmentReconciliationDetails Noncontrolling Interest - Initial Investment Reconciliation (Details) Details 64 false false All Reports Book All Reports pxlw-20240930.htm pxlw-20240930.xsd pxlw-20240930_cal.xml pxlw-20240930_def.xml pxlw-20240930_lab.xml pxlw-20240930_pre.xml http://fasb.org/us-gaap/2023 http://xbrl.sec.gov/dei/2023 http://xbrl.sec.gov/ecd/2023 true true JSON 83 MetaLinks.json IDEA: XBRL DOCUMENT { "version": "2.2", "instance": { "pxlw-20240930.htm": { "nsprefix": "pxlw", "nsuri": "http://www.pixelworks.com/20240930", "dts": { "inline": { "local": ["pxlw-20240930.htm"] }, "schema": { "local": ["pxlw-20240930.xsd"], "remote": ["http://www.xbrl.org/2003/xbrl-instance-2003-12-31.xsd", "http://www.xbrl.org/2003/xbrl-linkbase-2003-12-31.xsd", "http://www.xbrl.org/2003/xl-2003-12-31.xsd", "http://www.xbrl.org/2003/xlink-2003-12-31.xsd", "http://www.xbrl.org/2005/xbrldt-2005.xsd", "http://www.xbrl.org/2006/ref-2006-02-27.xsd", "http://www.xbrl.org/lrr/role/negated-2009-12-16.xsd", "http://www.xbrl.org/lrr/role/net-2009-12-16.xsd", "http://www.xbrl.org/lrr/role/reference-2009-12-16.xsd", "https://www.xbrl.org/2020/extensible-enumerations-2.0.xsd", "https://www.xbrl.org/dtr/type/2020-01-21/types.xsd", "https://www.xbrl.org/dtr/type/2022-03-31/types.xsd", "https://xbrl.fasb.org/srt/2023/elts/srt-2023.xsd", "https://xbrl.fasb.org/srt/2023/elts/srt-roles-2023.xsd", "https://xbrl.fasb.org/srt/2023/elts/srt-types-2023.xsd", "https://xbrl.fasb.org/us-gaap/2023/elts/us-gaap-2023.xsd", "https://xbrl.fasb.org/us-gaap/2023/elts/us-roles-2023.xsd", "https://xbrl.fasb.org/us-gaap/2023/elts/us-types-2023.xsd", "https://xbrl.sec.gov/country/2023/country-2023.xsd", "https://xbrl.sec.gov/dei/2023/dei-2023.xsd", "https://xbrl.sec.gov/ecd/2023/ecd-2023.xsd"] }, "calculationLink": { "local": ["pxlw-20240930_cal.xml"] }, "definitionLink": { "local": ["pxlw-20240930_def.xml"] }, "labelLink": { "local": ["pxlw-20240930_lab.xml"] }, "presentationLink": { "local": ["pxlw-20240930_pre.xml"] } }, "keyStandard": 186, "keyCustom": 23, "axisStandard": 17, "axisCustom": 0, "memberStandard": 24, "memberCustom": 30, "hidden": { "total": 5, "http://xbrl.sec.gov/dei/2023": 5 }, "contextCount": 221, "entityCount": 1, "segmentCount": 54, "elementCount": 449, "unitCount": 8, "baseTaxonomies": { "http://fasb.org/us-gaap/2023": 618, "http://xbrl.sec.gov/dei/2023": 29, "http://xbrl.sec.gov/ecd/2023": 4 }, "report": { "R1": { "role": "http://www.pixelworks.com/role/DocumentandEntityInformation", "longName": "0000001 - 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The accounting policy may also address the accounting treatment for intercompany accounts and transactions, noncontrolling interest, and the income statement treatment in consolidation for issuances of stock by a subsidiary." } } }, "auth_ref": [ "r64", "r525" ] }, "us-gaap_ContractWithCustomerAssetAndLiabilityTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "ContractWithCustomerAssetAndLiabilityTableTextBlock", "presentation": [ "http://www.pixelworks.com/role/RevenueTables" ], "lang": { "en-us": { "role": { "terseLabel": "Schedule of The Contract Assets and Contract Liabilities Recorded on The Consolidated Balance Sheets", "label": "Contract with Customer, Contract Asset, Contract Liability, and Receivable [Table Text Block]", "documentation": "Tabular disclosure of receivable, contract asset, and contract liability from contract with customer. 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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/2023", "localname": "EntityCurrentReportingStatus", "presentation": [ "http://www.pixelworks.com/role/DocumentandEntityInformation" ], "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. 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liabilities (collectively, as defined), and the measurements of those instruments as well as disclosures related to the fair value of non-financial assets and liabilities. 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": [ "r360" ] }, "us-gaap_FairValueInputsLevel1Member": { "xbrltype":
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Disclosures may include net deferred tax liability or asset recognized in an enterprise's statement of financial position, net change during the year in the total valuation allowance, approximate tax effect of each type of temporary difference and carryforward that gives rise to a significant portion of deferred tax liabilities and deferred tax assets, utilization of a tax carryback, and tax uncertainties information." } } }, "auth_ref": [ "r168", "r320", "r330", "r332", "r333", "r336", "r340", "r341", "r342", "r432" ] }, "us-gaap_IncomeTaxExpenseBenefit": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "IncomeTaxExpenseBenefit", "crdr": "debit", "calculation": { "http://www.pixelworks.com/role/CondensedConsolidatedStatementsofOperations": { "parentTag": "us-gaap_ProfitLoss", "weight": -1.0, "order": 2.0 } }, "presentation": [ "http://www.pixelworks.com/role/CondensedConsolidatedStatementsofOperations" ], "lang": { "en-us": { "role": { 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interest share of the net Income or Loss of the subsidiary, the location of this amount on the income statement (when not reported separately), the nature of the noncontrolling
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the noncontrolling interest share of the net Income or Loss of the subsidiary, the location of this amount on the income statement (when not reported separately), the nature of the
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noncontrolling interest such as background information and terms, the amount of the noncontrolling interest represented by preferred stock, a description of the preferred stock, and the dividend requirements of the preferred stock." } } }, "auth_ref": [ "r25", "r63", "r65", "r93" ] }, "ecd_MnpiDiscTimedForCompValFlag": { "xbrltype": "booleanItemType", "nsuri": "http://xbrl.sec.gov/ecd/2023", "localname": "MnpiDiscTimedForCompValFlag", "presentation": [ "http://xbrl.sec.gov/ecd/role/AwardTimingDisclosure" ], "lang": { "en-us": { "role": { "terseLabel": "MNPI Disclosure Timed for Compensation Value", "label": "MNPI Disclosure Timed for Compensation Value [Flag]" } } }, "auth_ref": [ "r626" ] }, "pxlw_MobileMarketMember": { "xbrltype": "domainItemType", "nsuri": "http://www.pixelworks.com/20240930", "localname": "MobileMarketMember", "presentation": [ "http://www.pixelworks.com/role/RevenueDisaggregationofRevenueDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Mobile Market", "label": "Mobile Market [Member]", "documentation": "Mobile Market" } } }, "auth_ref": [] }, "us-gaap_MoneyMarketFundsMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "MoneyMarketFundsMember", "presentation": [ "http://www.pixelworks.com/role/MarketableSecuritiesandFairValueMeasurementsScheduleofAssetsandLiabilitiesDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Money market funds", "label": "Money Market Funds [Member]", "documentation": "Fund that invests in short-term money-market instruments, for example, but not limited to, commercial paper, banker's acceptances, repurchase agreements, government securities, certificates of deposit, and other highly liquid securities." } } }, "auth_ref": [ "r675" ] }, "us-gaap_MovementInMinorityInterestRollForward": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "MovementInMinorityInterestRollForward", "presentation": [ "http://www.pixelworks.com/role/NoncontrollingInterestInitialInvestmentReconciliationDetails", "http://www.pixelworks.com/role/RedeemableNoncontrollingInterestandEquityInterestofPWSHSoldtoEmployeesDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Stockholders' Equity Attributable to Noncontrolling Interest [Roll Forward]", "label": "Equity, Attributable to Noncontrolling Interest [Roll Forward]", "documentation": "A roll forward is a reconciliation of a concept from the beginning of a period to the end of a period." } } }, "auth_ref": [] }, "ecd_MtrlTermsOfTrdArrTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2023", "localname": "MtrlTermsOfTrdArrTextBlock", "presentation": [ "http://xbrl.sec.gov/ecd/role/InsiderTradingArrangements" ], "lang": { "en-us": { "role": { "terseLabel": "Material Terms of Trading Arrangement", "label": "Material Terms of Trading Arrangement [Text Block]" } } }, "auth_ref": [ "r634" ] }, "srt_NameOfMajorCustomerDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/srt/2023", "localname": "NameOfMajorCustomerDomain", "presentation": [ "http://www.pixelworks.com/role/RevenueDisaggregationofRevenueDetails", "http://www.pixelworks.com/role/SegmentInformationAccountsReceivablebyMajorCustomerDetails", "http://www.pixelworks.com/role/SegmentInformationRevenuebyMajorCustomerDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Name of Major Customer [Domain]", "label": "Customer [Domain]" } } }, "auth_ref": [ "r221", "r537", "r674", "r690", "r691" ] }, "ecd_NamedExecutiveOfficersFnTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2023", "localname": "NamedExecutiveOfficersFnTextBlock", "presentation": [ "http://xbrl.sec.gov/ecd/role/PvpDisclosure" ], "lang": { "en-us": { "role": { "terseLabel": "Named Executive Officers, Footnote", "label": "Named Executive Officers, Footnote [Text Block]" } } }, "auth_ref": [ "r608" ] }, "us-gaap_NetCashProvidedByUsedInFinancingActivities": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "NetCashProvidedByUsedInFinancingActivities", "crdr": "debit", "calculation": { "http://www.pixelworks.com/role/CondensedConsolidatedStatementsofCashFlows": { "parentTag": "us-gaap_CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalentsPeriodIncreaseDecreaseIncludingExchangeRateEffect", "weight": 1.0, "order": 2.0 } }, "presentation": [ "http://www.pixelworks.com/role/CondensedConsolidatedStatementsofCashFlows" ], "lang": { "en-us": { "role": { "totalLabel": "Net cash provided by (used in) financing activities", "label": "Net Cash Provided by (Used in) Financing Activities", "documentation": "Amount of cash inflow (outflow) from financing activities, including discontinued operations. 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A noncontrolling interest is sometimes called a minority interest." } } }, "auth_ref": [ "r62", "r272", "r652", "r653", "r654", "r693" ] }, "pxlw_NoncontrollingInterestMinimumReturnRate": { "xbrltype": "percentItemType", "nsuri": "http://www.pixelworks.com/20240930", "localname": "NoncontrollingInterestMinimumReturnRate", "presentation": [ "http://www.pixelworks.com/role/NoncontrollingInterestNarrativeDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Minimum rate of return", "label": "Noncontrolling Interest, Minimum Return Rate", "documentation": "Noncontrolling Interest, Minimum Return Rate" } } }, "auth_ref": [] },
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An operating segment is a component of an enterprise: (a) that engages in business activities from which it may earn revenues and incur expenses (including revenues and expenses relating to transactions with other components of the same enterprise), (b) whose operating results are regularly reviewed by the enterprise's chief operating decision maker to make decisions about resources to be allocated to the segment and assess its performance, and (c) for which discrete financial information is available. An operating segment may engage in business activities for which it has yet to earn revenues, for example, start-up operations may be operating segments before earning revenues." } } }, "auth_ref": [ "r657" ] }, "us-gaap_OperatingExpenseMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "OperatingExpenseMember", "presentation": [ "http://www.pixelworks.com/role/RestructuringsComponentsofRestructuringExpenseDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Operating expenses", "label": "Operating Expense [Member]", "documentation": "Primary financial statement caption encompassing expenses associated with normal operations." } } }, "auth_ref": [ "r15" ] }, "us-gaap_OperatingExpenses": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "OperatingExpenses", "crdr": "debit", "calculation": { "http://www.pixelworks.com/role/CondensedConsolidatedStatementsofOperations": { "parentTag": "us-gaap_OperatingIncomeLoss", "weight": -1.0, "order": 1.0 } }, "presentation": [ "http://www.pixelworks.com/role/CondensedConsolidatedStatementsofOperations" ], "lang": { "en-us": { "role": { "totalLabel": "Total operating expenses", "label": "Operating Expenses", "documentation": "Generally recurring costs associated with normal operations except for the portion of these expenses which can be clearly related to production and included in cost of sales or services. Includes selling, general and administrative expense." } } }, "auth_ref": [] }, "us-gaap_OperatingExpensesAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "OperatingExpensesAbstract", "presentation": [ "http://www.pixelworks.com/role/CondensedConsolidatedStatementsofOperations" ], "lang": { "en-us": { "role": { "terseLabel": "Operating expenses:", "label": "Operating Expenses [Abstract]" } } }, "auth_ref": [] }, "us-gaap_OperatingIncomeLoss": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "OperatingIncomeLoss", "crdr": "credit", "calculation": { "http://www.pixelworks.com/role/CondensedConsolidatedStatementsofOperations": { "parentTag": "us-gaap_IncomeLossFromContinuingOperationsBeforeIncomeTaxesExtraordinaryItemsNoncontrollingInterest", "weight": 1.0, "order": 1.0 } }, "presentation": [ "http://www.pixelworks.com/role/CondensedConsolidatedStatementsofOperations" ], "lang": { "en-us": { "role": { "totalLabel": "Loss from operations", "label": "Operating Income (Loss)", "documentation": "The net result for the period of deducting operating expenses from operating revenues." } } }, "auth_ref": [ "r201", "r207", "r212", "r215", "r529" ] }, "us-gaap_OperatingLeaseCost": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "OperatingLeaseCost", "crdr": "debit", "presentation": [ "http://www.pixelworks.com/role/LeasesSupplementalinformationrelatedtoleasesDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Operating lease cost:", "label": "Operating Lease, Cost", "documentation": "Amount of single lease cost, calculated by allocation of remaining cost of lease over remaining lease term. Includes, but is not limited to, single lease cost, after impairment of right-of-use asset, calculated by amortization of remaining right-of-use asset and accretion of lease liability." } } }, "auth_ref": [ "r376", "r550" ] }, "us-gaap_OperatingLeaseLiabilitiesPaymentsDueAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "OperatingLeaseLiabilitiesPaymentsDueAbstract", "presentation": [ "http://www.pixelworks.com/role/LeasesFutureminimumleasepaymentsundernoncancellableleasesDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Years ending December 31:", "label": "Lessee, Operating Lease, Liability, to be Paid, Fiscal Year Maturity [Abstract]" } } }, "auth_ref": [] }, "us-gaap_OperatingLeaseLiability": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "OperatingLeaseLiability", "crdr": "credit", "calculation": { 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Sources of nonoperating income or nonoperating expense that may be disclosed, include amounts earned from dividends, interest on securities, profits (losses) on securities, net and miscellaneous other income or income deductions." } } }, "auth_ref": [ "r109", "r110" ] }, "us-gaap_OtherLiabilitiesCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "OtherLiabilitiesCurrent", "crdr": "credit", "calculation": { "http://www.pixelworks.com/role/BalanceSheetComponentsAccruedLiabilitiesandCurrentPortionofLongTermLiabilitiesDetails": { "parentTag": "us-gaap_AccruedLiabilitiesCurrent", "weight": 1.0, "order": 3.0 } }, "presentation": [ "http://www.pixelworks.com/role/BalanceSheetComponentsAccruedLiabilitiesandCurrentPortionofLongTermLiabilitiesDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Current portion of accrued liabilities for asset financings", "label": "Other Liabilities, Current", "documentation": "Amount of liabilities classified 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Examples include, but are not limited to, land, buildings, machinery and equipment, office equipment, and furniture and fixtures." } } }, "auth_ref": [ "r106", "r140", "r404" ] }, "us-gaap_PropertyPlantAndEquipmentNet": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "PropertyPlantAndEquipmentNet", "crdr": "debit", "calculation": { "http://www.pixelworks.com/role/CondensedConsolidatedBalanceSheets": { "parentTag": "us-gaap_Assets", "weight": 1.0, "order": 2.0 }, "http://www.pixelworks.com/role/BalanceSheetComponentsPropertyPlantandEquipmentDetails": { "parentTag": null, "weight": null, "order": null, "root": true } }, "presentation": [ "http://www.pixelworks.com/role/BalanceSheetComponentsPropertyPlantandEquipmentDetails", "http://www.pixelworks.com/role/CondensedConsolidatedBalanceSheets" ], "lang": { "en-us": { "role": { "terseLabel": "Property and equipment, net", "totalLabel": "Property and equipment, net", "label": "Property, Plant and Equipment, Net", "documentation": "Amount after accumulated depreciation, depletion and amortization of physical assets used in the normal conduct of business to produce goods and services and not intended for resale. Examples include, but are not limited to, land, buildings, machinery and equipment, office equipment, and furniture and fixtures." } } }, "auth_ref": [ "r8", "r395", "r404", "r551" ] }, "pxlw_PurchaseObligationDeliveryPeriod": { "xbrltype": "durationItemType", "nsuri": "http://www.pixelworks.com/20240930", "localname": "PurchaseObligationDeliveryPeriod", "presentation": [ "http://www.pixelworks.com/role/CommitmentsandContingenciesDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Purchase obligation, delivery period", "label": "Purchase Obligation, Delivery Period", "documentation": "Purchase Obligation, Delivery Period" } } }, "auth_ref": [] }, "ecd_PvpTable": { "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/ecd/2023", "localname": "PvpTable", "presentation": [ "http://xbrl.sec.gov/ecd/role/PvpDisclosure" ], "lang": { "en-us": { "role": { "terseLabel": "Pay vs Performance Disclosure", "label": "Pay vs Performance Disclosure [Table]" } } }, "auth_ref": [ "r603" ] }, "ecd_PvpTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2023", "localname": "PvpTableTextBlock", "presentation": [ "http://xbrl.sec.gov/ecd/role/PvpDisclosure" ], "lang": { "en-us": { "role": {
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As of the date of the statement of financial position, such redeemable noncontrolling interest is currently redeemable, as defined, for cash or other assets of the entity at (1) at a fixed or determinable price on a fixed or determinable date, (2) at the option of the holder of the noncontrolling interest, or (3) upon occurrence of an event that is not solely within the control of the entity." } } }, "auth_ref": [] }, "us-gaap_RedeemableNoncontrollingInterestEquityCarryingAmount": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "RedeemableNoncontrollingInterestEquityCarryingAmount", "crdr": "credit", "calculation": { "http://www.pixelworks.com/role/CondensedConsolidatedBalanceSheets": { "parentTag": "us-gaap_LiabilitiesAndStockholdersEquity", "weight": 1.0, "order": 3.0 } }, "presentation": ["http://www.pixelworks.com/role/CondensedConsolidatedBalanceSheets"], "lang": { "en-us": { "role": { "terseLabel": "Redeemable non-controlling interest", "label": "Redeemable Noncontrolling Interest, Equity, Carrying Amount", "documentation": "As of the reporting date, the aggregate carrying amount of all noncontrolling interests which are redeemable by the (parent) entity (1) at a fixed or determinable price on a fixed or determinable date, (2) at the option of the holder of the noncontrolling interest, or (3) upon occurrence of an event that is not solely within the control of the (parent) entity. This item includes noncontrolling interest holder's ownership (or holders' ownership) regardless of the type of equity interest (common, preferred, other) including all potential organizational (legal) forms of the investee entity." } } }, "auth_ref": ["r53", "r54", "r55", "r56"] }, "us-gaap_RedeemableNoncontrollingInterestEquityRedemptionValue": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "RedeemableNoncontrollingInterestEquityRedemptionValue", "crdr": "credit", "presentation": ["http://www.pixelworks.com/role/NoncontrollingInterestNarrativeDetails", "http://www.pixelworks.com/role/RedeemableNoncontrollingInterestandEquityInterestofPWSHSoldtoEmployeesNarrativeDetails"], "lang": { "en-us": { "role": { "terseLabel": "Pre-money valuation", "label": "Redeemable Noncontrolling Interest, Equity, Redemption Value", "documentation": "Redemption value, as if currently redeemable, of redeemable noncontrolling interest classified as temporary equity and the election has been made to accrete changes in redemption value to the earliest redemption date." } } }, "auth_ref": ["r16"] }, "us-gaap_RedeemableNoncontrollingInterestLineItems": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "RedeemableNoncontrollingInterestLineItems", "presentation": ["http://www.pixelworks.com/role/RedeemableNoncontrollingInterestandEquityInterestofPWSHSoldtoEmployeesDetails", "http://www.pixelworks.com/role/RedeemableNoncontrollingInterestandEquityInterestofPWSHSoldtoEmployeesNarrativeDetails"], "lang": { "en-us": { "role": { "terseLabel": "Redeemable Noncontrolling Interest [Line Items]", "label": "Redeemable Noncontrolling Interest [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_RedeemableNoncontrollingInterestTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "RedeemableNoncontrollingInterestTableTextBlock", "presentation": ["http://www.pixelworks.com/role/NoncontrollingInterestTables", "http://www.pixelworks.com/role/RedeemableNoncontrollingInterestandEquityInterestofPWSHSoldtoEmployeesTables"], "lang": { "en-us": { "role": { "terseLabel": "Redeemable Noncontrolling Interest", "label": "Redeemable Noncontrolling Interest [Table Text Block]", "documentation": "Tabular disclosure of redeemable noncontrolling interest (as defined) included in the statement of financial position as either a liability or temporary equity. As of the date of the statement of financial position, such redeemable noncontrolling interest is currently redeemable, as defined, for cash or other assets of the entity at (1) at a fixed or determinable price on a fixed or determinable date, (2) at the option of the holder of the noncontrolling interest, or (3) upon occurrence of an event that is not solely within the control of the entity." } } }, "auth_ref": [] }, "pxlw_Reductiontodeferredtaxassets": { "xbrltype": "monetaryItemType", "nsuri": "http://www.pixelworks.com/20240930", "localname": "Reductiontodeferredtaxassets", "crdr": "debit", "presentation": ["http://www.pixelworks.com/role/IncomeTaxesDetails"], "lang": { "en-us": { "role": { "terseLabel": "Reduction to deferred tax assets", "label": "Reduction to deferred tax assets", "documentation": "Reduction to deferred tax assets" } } }, "auth_ref": [] }, "us-gaap_RepaymentsOfOtherDebt": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "RepaymentsOfOtherDebt", "crdr": "credit", "calculation": { "http://www.pixelworks.com/role/CondensedConsolidatedStatementsofCashFlows": { "parentTag": "us-gaap_NetCashProvidedByUsedInFinancingActivities", "weight": -1.0, "order": 2.0 } }, "presentation": ["http://www.pixelworks.com/role/CondensedConsolidatedStatementsofCashFlows"], "lang": { "en-us": { "role": { "negatedLabel": "Payments on asset financings", "label": "Repayments of Other Debt", "documentation": "Amount of cash outflow for the payment of debt classified as other." } } }, "auth_ref": ["r30"] }, "us-gaap_ResearchAndDevelopmentAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "ResearchAndDevelopmentAbstract", "lang": { "en-us": { "role": { "label": "Research and Development [Abstract]" } } }, "auth_ref": [] }, "us-gaap_ResearchAndDevelopmentArrangementContractToPerformForOthersByTypeAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "ResearchAndDevelopmentArrangementContractToPerformForOthersByTypeAxis", "presentation": ["http://www.pixelworks.com/role/ResearchandDevelopmentDetails"], "lang": { "en-us": { "role": { "terseLabel": "Research and Development Arrangement, Contract to Perform for Others, Type [Axis]", "label": "Research and Development Arrangement, Contract to Perform for Others, Type [Axis]", "documentation": "Information by form of arrangement related to research and development." } } }, "auth_ref": ["r327", "r676"] }, "us-gaap_ResearchAndDevelopmentArrangementContractToPerformForOthersLineItems": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "ResearchAndDevelopmentArrangementContractToPerformForOthersLineItems", "presentation": ["http://www.pixelworks.com/role/ResearchandDevelopmentDetails"], "lang": { "en-us": { "role": { "terseLabel": "Research and Development Arrangement, Contract to Perform for Others [Line Items]", "label": "Research and Development Arrangement, Contract to Perform for Others [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": ["r327", "r676"] }, "us-gaap_ResearchAndDevelopmentArrangementContractToPerformForOthersTypeDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "ResearchAndDevelopmentArrangementContractToPerformForOthersTypeDomain", "presentation": ["http://www.pixelworks.com/role/ResearchandDevelopmentDetails"], "lang": { "en-us": { "role": { "terseLabel": "Research and Development Arrangement, Contract to Perform for Others, Type [Domain]", "label": "Research and Development Arrangement, Contract to Perform for Others, Type [Domain]", "documentation": "Listing of significant agreements under research and development arrangements accounted for as a contract to perform research and development for others." } } }, "auth_ref": ["r327", "r676"] }, "pxlw_ResearchAndDevelopmentArrangementReceivable": { "xbrltype": "monetaryItemType", "nsuri": "http://www.pixelworks.com/20240930", "localname": "ResearchAndDevelopmentArrangementReceivable", "crdr": "debit", "presentation": ["http://www.pixelworks.com/role/ResearchandDevelopmentDetails"], "lang": { "en-us": { "role": { "terseLabel": "Research and development arrangement, receivable", "label": "Research and Development Arrangement, Receivable", "documentation": "Research and Development Arrangement, Receivable" } } }, "auth_ref": [] }, "pxlw_ResearchAndDevelopmentArrangementReceivableRecognized": { "xbrltype": "monetaryItemType", "nsuri": "http://www.pixelworks.com/20240930", "localname": "ResearchAndDevelopmentArrangementReceivableRecognized", "crdr": "credit", "presentation": ["http://www.pixelworks.com/role/ResearchandDevelopmentDetails"], "lang": { "en-us": { "role": { "terseLabel": "Research and development arrangement, receivable recognized", "label": "Research and Development Arrangement, Receivable Recognized", "documentation": "Research and Development Arrangement, Receivable Recognized" } } }, "auth_ref": [] }, "us-gaap_ResearchAndDevelopmentExpense": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "ResearchAndDevelopmentExpense", "crdr": "debit", "calculation": { "http://www.pixelworks.com/role/CondensedConsolidatedStatementsofOperations": { "parentTag": "us-gaap_OperatingExpenses", "weight": 1.0, "order": 1.0 } }, "presentation": ["http://www.pixelworks.com/role/CondensedConsolidatedStatementsofOperations"], "lang": { "en-us": { "role": { "terseLabel": "Research and development", "label": "Research and Development Expense", "documentation": "The aggregate costs incurred (1) in a planned search or critical investigation aimed at discovery of new knowledge with the hope that such knowledge will be useful in developing a new product or service, a new process or technique, or in bringing about a significant improvement to an existing product or process; or (2) to translate research findings or other knowledge into a plan or design for a new product or process or for a significant improvement to an existing product or process whether intended for sale or the entity's use, during the reporting period charged to research and development projects, including the costs of developing computer software up to the point in time of achieving technological feasibility, and costs allocated in accounting for a business combination to in-process projects deemed to have no alternative future use." } } }, "auth_ref": ["r72", "r326", "r689"] }, "us-gaap_ResearchAndDevelopmentExpenseMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "ResearchAndDevelopmentExpenseMember", "presentation": ["http://www.pixelworks.com/role/CondensedConsolidatedStatementsofOperationsParenthetical"], "lang": { "en-us": { "role": { "terseLabel": "Research and development", "label": "Research and Development Expense [Member]", "documentation": "Primary financial statement caption in which the reported facts about research and development expense have been included." } } }, "auth_ref": [] }, "us-gaap_ResearchDevelopmentAndComputerSoftwareDisclosureTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "ResearchDevelopmentAndComputerSoftwareDisclosureTextBlock", "presentation": ["http://www.pixelworks.com/role/ResearchandDevelopment"], "lang": { "en-us": { "role": { "terseLabel": "Research and Development", "label": "Research, Development, and Computer Software Disclosure [Text Block]", "documentation": "The entire disclosure for research, development, and computer software activities, including contracts and arrangements to be performed for others and with federal government. Includes costs incurred (1) in a planned search or critical investigation aimed at discovery of new knowledge with the hope that such knowledge will be useful in developing a new product or service, a new process or technique, or in bringing about a significant improvement to an existing product or process; or (2) to translate research findings or other knowledge into a plan or design for a new product or process or for a significant improvement to an existing product or process whether intended for sale or the entity's use, during the reporting period charged to research and development projects, including the costs of developing computer software up to the point in time of achieving technological feasibility and in-process research and development acquired in a business combination consummated during the period." } } }, "auth_ref": ["r123", "r327"] }, "ecd_RestatementDateAxis": { "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/ecd/2023", "localname": "RestatementDateAxis", "presentation": ["http://xbrl.sec.gov/ecd/role/ErrCompDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Restatement Determination Date:", "label": "Restatement Determination Date [Axis]" } } }, "auth_ref": ["r571", "r582", "r592", "r617"] }, "ecd_RestatementDeterminationDate": { "xbrltype": "dateItemType", "nsuri": "http://xbrl.sec.gov/ecd/2023", "localname": "RestatementDeterminationDate", "presentation": ["http://xbrl.sec.gov/ecd/role/ErrCompDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Restatement Determination Date", "label": "Restatement Determination Date" } } }, "auth_ref": ["r572", "r583", "r593", "r618"] }, "ecd_RestatementDoesNotRequireRecoveryTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2023", "localname": "RestatementDoesNotRequireRecoveryTextBlock", "presentation": ["http://xbrl.sec.gov/ecd/role/ErrCompDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Restatement does not require Recovery", "label": "Restatement Does Not Require Recovery [Text Block]" } } }, "auth_ref": ["r579", "r590", "r600", "r625"] }, "us-gaap_RestrictedCashAndCashEquivalentsCashAndCashEquivalentsMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "RestrictedCashAndCashEquivalentsCashAndCashEquivalentsMember", "presentation": ["http://www.pixelworks.com/role/MarketableSecuritiesandFairValueMeasurementsScheduleofAssetsandLiabilitiesDetails"], "lang": { "en-us": { "role": { "terseLabel": "Cash and Cash Equivalents [Domain]", "label": "Cash and Cash Equivalents [Domain]", "documentation": "Type of cash and cash equivalent. Cash is currency on hand as well as demand deposits with banks or financial institutions. Includes other kinds of accounts that have the general characteristics of demand deposits. Also includes 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": ["r139"] }, "us-gaap_RestructuringAndRelatedActivitiesAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "RestructuringAndRelatedActivitiesAbstract", "lang": { "en-us": { "role": { "terseLabel": "Restructuring and Related Activities [Abstract]", "label": "Restructuring and Related Activities [Abstract]" } } }, "auth_ref": [] }, "us-gaap_RestructuringAndRelatedActivitiesDisclosureTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "RestructuringAndRelatedActivitiesDisclosureTextBlock", "presentation": ["http://www.pixelworks.com/role/Restructurings"], "lang": { "en-us": { "role": { "terseLabel": "Restructurings", "label": "Restructuring and Related Activities Disclosure [Text Block]", "documentation": "The entire disclosure for restructuring and related activities. Description of restructuring activities such as exit and disposal activities, include facts and circumstances leading to the plan, the expected plan completion date, the major types of costs associated with the plan activities, total expected costs, the accrual balance at the end of the period, and the periods over which the remaining accrual will be settled." } } }, "auth_ref": ["r243", "r244", "r246", "r249", "r255"] }, "us-gaap_RestructuringAndRelatedCostNumberOfPositionsEliminatedPeriodPercent": { "xbrltype": "percentItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "RestructuringAndRelatedCostNumberOfPositionsEliminatedPeriodPercent", "presentation": ["http://www.pixelworks.com/role/RestructuringsDetails"], "lang": { "en-us": { "role": { "terseLabel": "Reduction in workforce", "label": "Restructuring and Related Cost, Number of Positions Eliminated, Period Percent", "documentation": "The number of positions eliminated during the period as a percentage of total positions eliminated during the period in connection with the restructuring plan(s)." } } }, "auth_ref": [] }, "us-gaap_RestructuringCharges": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "RestructuringCharges", "crdr": "debit", "presentation": ["http://www.pixelworks.com/role/RestructuringsRestructuringReserveRollforwardDetails"], "lang": { "en-us": { "role": { "terseLabel": "Expensed", "label": "Restructuring Charges", "documentation": "Amount of expenses associated with exit or disposal activities pursuant to an authorized

plan. Excludes expenses related to a discontinued operation or an asset retirement obligation." } } }, "auth_ref": ["r7", "r250", "r252", "r662"] }, "us-gaap_RestructuringCostAndReserveAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "RestructuringCostAndReserveAxis", "presentation": ["http://www.pixelworks.com/role/RestructuringsRestructuringReserveRollforwardDetails"], "lang": { "en-us": { "role": { "terseLabel": "Restructuring Type [Axis]", "label": "Restructuring Type [Axis]", "documentation": "Information by type of restructuring cost." } } }, "auth_ref": ["r245", "r246", "r252", "r253"] }, "us-gaap_RestructuringCostAndReserveLineItems": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "RestructuringCostAndReserveLineItems", "presentation": ["http://www.pixelworks.com/role/RestructuringsComponentsofRestructuringExpenseDetails", "http://www.pixelworks.com/role/RestructuringsDetails", "http://www.pixelworks.com/role/RestructuringsRestructuringReserveRollforwardDetails"], "lang": { "en-us": { "role": { "terseLabel": "Restructuring Cost and Reserve [Line Items]", "label": "Restructuring Cost and Reserve [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": ["r245", "r246", "r247", "r248", "r252", "r253", "r254"] }, "pxlw_RestructuringExpenseMember": { "xbrltype": "domainItemType", "nsuri": "http://www.pixelworks.com/20240930", "localname": "RestructuringExpenseMember", "presentation": ["http://www.pixelworks.com/role/RestructuringsComponentsofRestructuringExpenseDetails"], "lang": { "en-us": { "role": { "terseLabel": "Total Restructuring Expense", "label": "Restructuring Expense [Member]", "documentation": "Restructuring Expense" } } }, "auth_ref": [] }, "us-gaap_RestructuringPlanAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "RestructuringPlanAxis", "presentation": ["http://www.pixelworks.com/role/RestructuringsDetails"], "lang": { "en-us": { "role": { "terseLabel": "Restructuring Plan [Axis]", "label": "Restructuring Plan [Axis]", "documentation": "Information by individual restructuring plan." } } }, "auth_ref": [] }, "us-gaap_RestructuringPlanDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "RestructuringPlanDomain", "presentation": ["http://www.pixelworks.com/role/RestructuringsDetails"], "lang": { "en-us": { "role": { "terseLabel": "Restructuring Plan [Domain]", "label": "Restructuring Plan [Domain]", "documentation": "Identification of the individual restructuring plans." } } }, "auth_ref": [] }, "us-gaap_RestructuringReserve": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "RestructuringReserve", "crdr": "credit", "presentation": ["http://www.pixelworks.com/role/RestructuringsRestructuringReserveRollforwardDetails"], "lang": { "en-us": { "role": { "periodStartLabel": "Balance as of December 31, 2023", "periodEndLabel": "Balance as of September 30, 2024", "label": "Restructuring Reserve", "documentation": "Carrying amount (including both current and noncurrent portions of the accrual) as of the balance sheet date pertaining to a specified type of cost associated with exit from or disposal of business activities or restructuring pursuant to a duly authorized plan." } } }, "auth_ref": ["r246", "r251"] }, "us-gaap_RestructuringReserveCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "RestructuringReserveCurrent", "crdr": "credit", "calculation": { "http://www.pixelworks.com/role/BalanceSheetComponentsAccruedLiabilitiesandCurrentPortionofLongTermLiabilitiesDetails": { "parentTag": "us-gaap_AccruedLiabilitiesCurrent", "weight": 1.0, "order": 5.0 } }, "presentation": ["http://www.pixelworks.com/role/BalanceSheetComponentsAccruedLiabilitiesandCurrentPortionofLongTermLiabilitiesDetails"], "lang": { "en-us": { "role": { "terseLabel": "Accrued costs related to restructuring", "label": "Restructuring Reserve, Current", "documentation": "Carrying amount as of the balance sheet date of known and estimated obligations associated with exit from or disposal of business activities or restructurings pursuant to a duly authorized plan, which are expected to be paid in the next twelve months or in the normal operating cycle if longer. Costs of such activities include those for one-time termination benefits, termination of an operating lease or other contract, consolidating or closing facilities, relocating employees, and costs associated with an ongoing benefit arrangement, but excludes costs associated with the retirement of a long-lived asset." } } }, "auth_ref": ["r644", "r663", "r664"] }, "us-gaap_RestructuringReserveRollForward": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "RestructuringReserveRollForward", "presentation": ["http://www.pixelworks.com/role/RestructuringsRestructuringReserveRollforwardDetails"], "lang": { "en-us": { "role": { "terseLabel": "Restructuring Reserve [Roll Forward]", "label": "Restructuring Reserve [Roll Forward]", "documentation": "A roll forward is a reconciliation of a concept from the beginning of a period to the end of a period." } } }, "auth_ref": [] }, "us-gaap_RestructuringSettlementAndImpairmentProvisions": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "RestructuringSettlementAndImpairmentProvisions", "crdr": "debit", "calculation": { "http://www.pixelworks.com/role/CondensedConsolidatedStatementsofOperations": { "parentTag": "us-gaap_OperatingExpenses", "weight": 1.0, "order": 3.0 }, "http://www.pixelworks.com/role/RestructuringsComponentsofRestructuringExpenseDetails": { "parentTag": null, "weight": null, "order": null, "root": true } }, "presentation": ["http://www.pixelworks.com/role/CondensedConsolidatedStatementsofOperations", "http://www.pixelworks.com/role/CondensedConsolidatedStatementsofOperationsParenthetical", "http://www.pixelworks.com/role/RestructuringsComponentsofRestructuringExpenseDetails"], "lang": { "en-us": { "role": { "terseLabel": "Restructuring", "totalLabel": "Total restructuring expense", "label": "Restructuring, Settlement and Impairment Provisions", "documentation": "Amount of restructuring charges, remediation cost, and asset impairment loss." } } }, "auth_ref": ["r95"] }, "us-gaap_RetainedEarningsAccumulatedDeficit": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "RetainedEarningsAccumulatedDeficit", "crdr": "credit", "calculation": { "http://www.pixelworks.com/role/CondensedConsolidatedBalanceSheets": { "parentTag": "us-gaap_StockholdersEquity", "weight": 1.0, "order": 2.0 } }, "presentation": ["http://www.pixelworks.com/role/CondensedConsolidatedBalanceSheets"], "lang": { "en-us": { "role": { "terseLabel": "Accumulated deficit", "label": "Retained Earnings (Accumulated Deficit)", "documentation": "Amount of accumulated undistributed earnings (deficit)." } } }, "auth_ref": ["r79", "r108", "r400", "r424", "r426", "r431", "r451", "r551"] }, "us-gaap_RetainedEarningsMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "RetainedEarningsMember", "presentation": ["http://www.pixelworks.com/role/ConsolidatedStatementsofShareholdersEquityStatement"], "lang": { "en-us": { "role": { "terseLabel": "Accumulated Deficit", "label": "Retained Earnings [Member]", "documentation": "Accumulated undistributed earnings (deficit)." } } }, "auth_ref": ["r133", "r169", "r170", "r171", "r173", "r179", "r181", "r225", "r226", "r322", "r323", "r324", "r334", "r335", "r351", "r353", "r354", "r356", "r357", "r421", "r423", "r435", "r693"] }, "us-gaap_RevenueFromContractWithCustomerAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "RevenueFromContractWithCustomerAbstract", "lang": { "en-us": { "role": { "terseLabel": "Revenue from Contract with Customer [Abstract]", "label": "Revenue from Contract with Customer [Abstract]" } } }, "auth_ref": [] }, "us-gaap_RevenueFromContractWithCustomerExcludingAssessedTax": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "RevenueFromContractWithCustomerExcludingAssessedTax", "crdr": "credit", "presentation": ["http://www.pixelworks.com/role/RevenueDisaggregationofRevenueDetails"], "lang": { "en-us": { "role": { "terseLabel": "Revenues", "label": "Revenue from Contract with Customer, Excluding Assessed Tax", "documentation": "Amount, excluding tax collected from customer, of revenue from satisfaction of performance obligation by transferring promised good or service to customer. Tax collected from customer is tax assessed by governmental authority that is both imposed on and concurrent with specific revenue-producing transaction, including, but not limited to, sales, use, value added and excise." } } }, "auth_ref": ["r202", "r203", "r206", "r210", "r211", "r217", "r219", "r221", "r283", "r284", "r389"] }, "us-gaap_RevenueFromContractWithCustomerTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "RevenueFromContractWithCustomerTextBlock", "presentation": ["http://www.pixelworks.com/role/Revenue"], "lang": { "en-us": { "role": { "terseLabel": "Revenue", "label": "Revenue from Contract with Customer [Text Block]", "documentation": "The entire disclosure of revenue from contract with customer to transfer good or service and to transfer nonfinancial asset. Includes, but is not limited to, disaggregation of revenue, credit loss recognized from contract with customer, judgment and change in judgment related to contract with customer, and asset recognized from cost incurred to obtain or fulfill contract with customer. Excludes insurance and lease contracts." } } }, "auth_ref": ["r132", "r275", "r276", "r277", "r278", "r279", "r280", "r281", "r282", "r286"] }, "us-gaap_Revenues": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "Revenues", "crdr": "credit", "calculation": { "http://www.pixelworks.com/role/CondensedConsolidatedStatementsofOperations": { "parentTag": "us-gaap_GrossProfit", "weight": 1.0, "order": 1.0 } }, "presentation": ["http://www.pixelworks.com/role/CondensedConsolidatedStatementsofOperations", "http://www.pixelworks.com/role/SegmentInformationGeographicInformationDetails"], "lang": { "en-us": { "role": { "terseLabel": "Revenue, net", "label": "Revenues", "documentation": "Amount of revenue recognized from goods sold, services rendered, insurance premiums, or other activities that constitute an earning process. Includes, but is not limited to, investment and interest income before deduction of interest expense when recognized as a component of revenue, and sales and trading gain (loss)." } } }, "auth_ref": ["r156", "r167", "r202", "r203", "r206", "r210", "r211", "r217", "r219", "r221", "r224", "r262", "r263", "r264", "r265", "r266", "r267", "r268", "r269", "r270", "r364", "r394", "r670"] }, "pxlw_ReversalOfUncertainTaxPositions": { "xbrltype": "monetaryItemType", "nsuri": "http://www.pixelworks.com/20240930", "localname": "ReversalOfUncertainTaxPositions", "crdr": "credit", "calculation": { "http://www.pixelworks.com/role/CondensedConsolidatedStatementsofCashFlows": { "parentTag": "us-gaap_NetCashProvidedByUsedInOperatingActivities", "weight": -1.0, "order": 4.0 } }, "presentation": ["http://www.pixelworks.com/role/CondensedConsolidatedStatementsofCashFlows", "http://www.pixelworks.com/role/IncomeTaxesDetails"], "lang": { "en-us": { "role": { "negatedLabel": "Reversal of uncertain tax positions", "terseLabel": "Reversal of uncertain tax positions", "label": "Reversal of uncertain tax positions", "documentation": "Reversal of previously recorded tax contingencies due to the expiration of applicable statutes of limitation." } } }, "auth_ref": [] }, "us-gaap_RightOfUseAssetObtainedInExchangeForOperatingLeaseLiability": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "RightOfUseAssetObtainedInExchangeForOperatingLeaseLiability", "crdr": "debit", "presentation": ["http://www.pixelworks.com/role/LeasesSupplementalinformationrelatedtoleasesDetails"], "lang": { "en-us": { "role": { "terseLabel": "Supplemental non-cash information related to lease liabilities arising from obtaining right-of-use assets", "label": "Right-of-Use Asset Obtained in Exchange for Operating Lease Liability", "documentation": "Amount of increase in right-of-use asset obtained in exchange for operating lease liability." } } }, "auth_ref": ["r378", "r550"] }, "us-gaap_RisksAndUncertaintiesAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "RisksAndUncertaintiesAbstract", "lang": { "en-us": { "role": { "terseLabel": "Risks and Uncertainties [Abstract]", "label": "Risks and Uncertainties [Abstract]" } } }, "auth_ref": [] }, "ecd_Rule10b51ArrAdoptedFlag": { "xbrltype": "booleanItemType", "nsuri": "http://xbrl.sec.gov/ecd/2023", "localname": "Rule10b51ArrAdoptedFlag", "presentation": ["http://xbrl.sec.gov/ecd/role/InsiderTradingArrangements"], "lang": { "en-us": { "role": { "terseLabel": "Rule 10b5-1 Arrangement Adopted", "label": "Rule 10b5-1 Arrangement Adopted [Flag]" } } }, "auth_ref": ["r634"] }, "ecd_Rule10b51ArrTrmntdFlag": { "xbrltype": "booleanItemType", "nsuri": "http://xbrl.sec.gov/ecd/2023", "localname": "Rule10b51ArrTrmntdFlag", "presentation": ["http://xbrl.sec.gov/ecd/role/InsiderTradingArrangements"], "lang": { "en-us": { "role": { "terseLabel": "Rule 10b5-1 Arrangement Terminated", 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percentages from significant customers [Table Text Block]", "documentation": "This element may be used to disclose the percentage of accounts receivable from individual significant customers, those representing 10% or more of total accounts receivable." } } }, "auth_ref": [] }, "us-gaap_ScheduleOfAccruedLiabilitiesTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "ScheduleOfAccruedLiabilitiesTableTextBlock", "presentation": ["http://www.pixelworks.com/role/BalanceSheetComponentsTables"], "lang": { "en-us": { "role": { "terseLabel": "Accrued Liabilities and Current Portion of Long-Term Liabilities", "label": "Schedule of Accrued Liabilities [Table Text Block]", "documentation": "Tabular disclosure of the components of accrued liabilities." } } }, "auth_ref": [] }, "us-gaap_ScheduleOfAntidilutiveSecuritiesExcludedFromComputationOfEarningsPerShareTable": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2023", 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"http://fasb.org/us-gaap/2023", "localname": "ScheduleOfEarningsPerShareBasicAndDilutedTableTextBlock", "presentation": ["http://www.pixelworks.com/role/EarningsLossPerShareTables"], "lang": { "en-us": { "role": { "terseLabel": "Earnings (Loss) Per Share", "label": "Schedule of Earnings Per Share, Basic and Diluted [Table Text Block]", "documentation": "Tabular disclosure of an entity's basic and diluted earnings per share calculations, including a reconciliation of numerators and denominators of the basic and diluted per-share computations for income from continuing operations." } } }, "auth_ref": ["r655"] }, "us-gaap_ScheduleOfEntityWideInformationRevenueFromExternalCustomersByProductsAndServicesTable": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "ScheduleOfEntityWideInformationRevenueFromExternalCustomersByProductsAndServicesTable", "presentation": ["http://www.pixelworks.com/role/RevenueDisaggregationofRevenueDetails"], "lang": { "en-us": { "role": { "terseLabel": "Revenue from External Customers by Products and Services [Table]", "label": "Revenue from External Customers by Products and Services [Table]", "documentation": "Tabular presentation of the description and amount of revenues from a

product or service, or a group of similar products or similar services, reported from external customers during the period, if the information is not provided as part of the reportable operating segment information." } } }, "auth_ref": ["r44"] }, "us-gaap_ScheduleOfEntityWideRevenueByMajorCustomersByReportingSegmentsTable": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "ScheduleOfEntityWideRevenueByMajorCustomersByReportingSegmentsTable", "presentation": ["http://www.pixelworks.com/role/SegmentInformationRevenuebyMajorCustomerDetails"], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Revenue by Major Customers, by Reporting Segments [Table]", "label": "Schedule of Revenue by Major Customers, by Reporting Segments [Table]", "documentation": "Tabular disclosure about the extent of the entity's reliance on its major customers." } } }, "auth_ref": ["r103"] }, "us-gaap_ScheduleOfFairValueAssetsAndLiabilitiesMeasuredOnRecurringBasisTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "ScheduleOfFairValueAssetsAndLiabilitiesMeasuredOnRecurringBasisTableTextBlock", "presentation": ["http://www.pixelworks.com/role/MarketableSecuritiesandFairValueMeasurementsTables"], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Fair Value, Assets and Liabilities Measured on Recurring Basis", "label": "Schedule of Fair Value, Assets and Liabilities Measured on Recurring Basis [Table Text Block]", "documentation": "Tabular disclosure of assets and liabilities, including [financial] instruments measured at fair value that are classified in stockholders' equity, if any, that are measured at fair value on a recurring basis. The disclosures contemplated herein include the fair value measurements at the reporting date by the level within the fair value hierarchy in which the fair value measurements in their entirety fall, segregating fair value measurements using quoted prices in active markets for identical assets (Level 1), significant other observable inputs (Level 2), and significant unobservable inputs (Level 3)." } } }, "auth_ref": ["r361", "r362"] }, "us-gaap_ScheduleOfGoodwillTable": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "ScheduleOfGoodwillTable", "presentation": ["http://www.pixelworks.com/role/BalanceSheetComponentsGoodwillDetails"], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Goodwill [Table]", "label": "Schedule of Goodwill [Table]", "documentation": "Schedule of goodwill and the changes during the year due to acquisition, sale, impairment or for other reasons." } } }, "auth_ref": ["r231", "r232", "r233", "r234", "r235", "r236", "r237", "r238", "r239", "r240", "r241", "r531"] }, "us-gaap_ScheduleOfInventoryCurrentTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "ScheduleOfInventoryCurrentTableTextBlock", "presentation": ["http://www.pixelworks.com/role/BalanceSheetComponentsTables"], "lang": { "en-us": { "role": { "terseLabel": "Inventories", "label": "Schedule of Inventory, Current [Table Text Block]", "documentation": "Tabular disclosure of the carrying amount as of the balance sheet date of merchandise, goods, commodities, or supplies held for future sale or to be used in manufacturing, servicing or production process." } } }, "auth_ref": ["r17", "r83", "r84", "r85"] }, "us-gaap_ScheduleOfOtherOperatingCostAndExpenseByComponentTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "ScheduleOfOtherOperatingCostAndExpenseByComponentTextBlock", "presentation": ["http://www.pixelworks.com/role/InterestIncomeandOtherNetTables"], "lang": { "en-us": { "role": { "terseLabel": "Interest Income and Other, Net", "label": "Schedule of Other Operating Cost and Expense, by Component [Table Text Block]", "documentation": "Tabular disclosure of each detailed component of other operating costs and expenses that are applicable to sales and revenues, but not included in the cost of sales in the income statement." } } }, "auth_ref": ["r95"] }, "pxlw_ScheduleOfPropertyAndEquipmentTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://www.pixelworks.com/20240930", "localname": "ScheduleOfPropertyAndEquipmentTableTextBlock", "presentation": ["http://www.pixelworks.com/role/BalanceSheetComponentsTables"], "lang": { "en-us": { "role": { "terseLabel": "Property and Equipment, Net", "label": "Schedule of property and equipment [Table Text Block]", "documentation": "Schedule of property and equipment" } } }, "auth_ref": [] }, "us-gaap_ScheduleOfResearchAndDevelopmentArrangementContractToPerformForOthersTable": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "ScheduleOfResearchAndDevelopmentArrangementContractToPerformForOthersTable", "presentation": ["http://www.pixelworks.com/role/ResearchandDevelopmentDetails"], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Research and Development Arrangement, Contract to Perform for Others [Table]", "label": "Schedule of Research and Development Arrangement, Contract to Perform for Others [Table]", "documentation": "A schedule reflecting the terms of significant agreements under research and development arrangements accounted for as a contract to perform research and development for others (including royalty arrangements, purchase provisions, license agreements, and commitments to provide additional funding), aggregated by similar arrangements or individually if necessary to understand the effects on the financial statements." } } }, "auth_ref": ["r327", "r676"] }, "us-gaap_ScheduleOfRestructuringAndRelatedCostsTable": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "ScheduleOfRestructuringAndRelatedCostsTable", "presentation": ["http://www.pixelworks.com/role/RestructuringsComponentsofRestructuringExpenseDetails", "http://www.pixelworks.com/role/RestructuringsDetails", "http://www.pixelworks.com/role/RestructuringsRestructuringReserveRollforwardDetails"], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Restructuring and Related Costs [Table]", "label": "Schedule of Restructuring and Related Costs [Table]", "documentation": "Table presenting the description of the restructuring costs, such as the expected cost; the costs incurred during the period; the cumulative costs incurred as of the balance sheet date; the income statement caption within which the restructuring charges recognized for the period are included; and the amount of and periodic changes to an entity's restructuring reserve that occurred during the period associated with the exit from or disposal of business activities or restructurings for each major type of cost by type of restructuring." } } }, "auth_ref": ["r245", "r246", "r247", "r248", "r252", "r253", "r254"] }, "us-gaap_ScheduleOfRestructuringAndRelatedCostsTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "ScheduleOfRestructuringAndRelatedCostsTextBlock", "presentation": ["http://www.pixelworks.com/role/RestructuringsTables"], "lang": { "en-us": { "role": { "terseLabel": "Restructuring Expense by Components", "label": "Restructuring and Related Costs [Table Text Block]", "documentation": "Tabular disclosure of costs incurred for restructuring including, but not limited to, exit and disposal activities, remediation, implementation, integration, asset impairment, and charges against earnings from the write-down of assets." } } }, "auth_ref": ["r48", "r50", "r51"] }, "us-gaap_ScheduleOfRestructuringReserveByTypeOfCostTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "ScheduleOfRestructuringReserveByTypeOfCostTextBlock", "presentation": ["http://www.pixelworks.com/role/RestructuringsTables"], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Accrued Restructuring Liabilities", "label": "Schedule of Restructuring Reserve by Type of Cost [Table Text Block]", "documentation": "Tabular disclosure of an entity's restructuring reserve that occurred during the period associated with the exit from or disposal of business activities or restructurings for each major type of cost. This element may also include a description of any reversal and other adjustment made during the period to the amount of an accrued liability for restructuring activities. This element may be used to encapsulate the roll forward presentations of an entity's restructuring reserve by type of cost and in total, and explanation of changes that occurred in the period." } } }, "auth_ref": ["r49", "r52"] }, "us-gaap_ScheduleOfRevenueByMajorCustomersByReportingSegmentsTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "ScheduleOfRevenueByMajorCustomersByReportingSegmentsTableTextBlock", "presentation": ["http://www.pixelworks.com/role/SegmentInformationTables"], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Revenue from Significant Customers", "label": "Schedule of Revenue by Major Customers by Reporting Segments [Table Text Block]", "documentation": "Tabular disclosure of the extent of the entity's reliance on its major customers, if revenues from transactions with a single external customer amount to 10 percent or more of entity revenues, including the disclosure of that fact, the total amount of revenues from each such customer, and the identity of the reportable segment or segments reporting the revenues. The entity need not disclose the identity of a major customer or the amount of revenues that each segment reports from that customer. For these purposes, a group of companies known to the entity to be under common control is considered a single customer, and the federal government, a state government, a local government such as a county or municipality, or a foreign government is each considered a single customer." } } }, "auth_ref": [] }, "us-gaap_ScheduleOfRevenuesFromExternalCustomersAndLongLivedAssetsByGeographicalAreasTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "ScheduleOfRevenuesFromExternalCustomersAndLongLivedAssetsByGeographicalAreasTableTextBlock", "presentation": ["http://www.pixelworks.com/role/SegmentInformationTables"], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Revenue by Geographic Region", "label": "Schedule of Revenue from External Customers and Long-Lived Assets, by Geographical Areas [Table Text Block]", "documentation": "Tabular disclosure of information concerning material long-lived assets (excluding financial instruments, customer relationships with financial institutions, mortgage and other servicing rights, deferred policy acquisition costs, and deferred taxes assets) located in identified geographic areas and/or the amount of revenue from external customers attributed to that country from which revenue is material. An entity may also provide subtotals of geographic information about groups of countries." } } }, "auth_ref": ["r45", "r91"] }, "us-gaap_ScheduleOfRevenuesFromExternalCustomersAndLongLivedAssetsTable": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "ScheduleOfRevenuesFromExternalCustomersAndLongLivedAssetsTable", "presentation": ["http://www.pixelworks.com/role/SegmentInformationGeographicInformationDetails"], "lang": { "en-us": { "role": { "terseLabel": "Revenue by Geography [Table]", "label": "Schedule of Revenues from External Customers and Long-Lived Assets [Table]", "documentation": "Schedule of material long-lived assets (excluding financial instruments, customer relationships with financial institutions, mortgage and other servicing rights, deferred policy acquisition costs, and deferred taxes assets) located in identified geographic areas and/or the amount of revenue from external customers attributed to that country from which revenue is material. An entity may also provide subtotals of geographic information about groups of countries." } } }, "auth_ref": ["r45", "r87"] }, "us-gaap_ScheduleOfSegmentReportingInformationBySegmentTable": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "ScheduleOfSegmentReportingInformationBySegmentTable", "presentation": ["http://www.pixelworks.com/role/SegmentInformationAccountsReceivablebyMajorCustomerDetails"], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Segment Reporting Information, by Segment [Table]", "label": "Schedule of Segment Reporting Information, by Segment [Table]", "documentation": "A table disclosing the profit or loss and total assets for each reportable segment of the entity. 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": ["r41", "r42", "r43", "r46"] }, "pxlw_SecondAdditionalPaymentMember": { "xbrltype": "domainItemType", "nsuri": "http://www.pixelworks.com/20240930", "localname": "SecondAdditionalPaymentMember", "presentation": ["http://www.pixelworks.com/role/ResearchandDevelopmentDetails"], "lang": { "en-us": { "role": { "terseLabel": "Second Additional Payment", "label": "Second Additional Payment [Member]", "documentation": "Second Additional Payment" } } }, "auth_ref": [] }, "dei_Security12bTitle": { "xbrltype": "securityTitleItemType", "nsuri": "http://xbrl.sec.gov/dei/2023", "localname": "Security12bTitle", "presentation": ["http://www.pixelworks.com/role/DocumentandEntityInformation"], "lang": { "en-us": { "role": { "terseLabel": "Title of 12(b) Security", "label": "Title of 12(b) Security", "documentation": "Title of a 12(b) registered security." } } }, "auth_ref": ["r565"] }, "dei_SecurityExchangeName": { "xbrltype": "edgarExchangeCodeItemType", "nsuri": "http://xbrl.sec.gov/dei/2023", "localname": "SecurityExchangeName", "presentation": ["http://www.pixelworks.com/role/DocumentandEntityInformation"], "lang": { "en-us": { "role": { "terseLabel": "Security Exchange Name", "label": "Security Exchange Name", "documentation": "Name of the Exchange on which a security is registered." } } }, "auth_ref": ["r567"] }, "srt_SegmentGeographicalDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/srt/2023", "localname": "SegmentGeographicalDomain", "presentation": ["http://www.pixelworks.com/role/SegmentInformationGeographicInformationDetails"], "lang": { "en-us": { "role": { "terseLabel": "Segment, Geographical [Domain]", "label": "Geographical [Domain]" } } }, "auth_ref": ["r219", "r220", "r437", "r438", "r439", "r493", "r495", "r498", "r503", "r508", "r509", "r510", "r511", "r512", "r513", "r514", "r515", "r516", "r520", "r536", "r556", "r674", "r690"] }, "us-gaap_SegmentReportingAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "SegmentReportingAbstract", "lang": { "en-us": { "role": { "terseLabel": "Segment Reporting [Abstract]", "label": "Segment Reporting [Abstract]" } } }, "auth_ref": [] }, "us-gaap_SegmentReportingDisclosureTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "SegmentReportingDisclosureTextBlock", "presentation": ["http://www.pixelworks.com/role/SegmentInformation"], "lang": { "en-us": { "role": { "terseLabel": "Segment Information", "label": "Segment Reporting Disclosure [Text Block]", "documentation": "The entire disclosure for reporting segments including data and tables. 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": ["r197", "r198", "r199", "r200", "r201", "r205", "r209", "r213", "r214", "r215", "r216", "r217", "r218", "r221"] }, "us-gaap_SegmentReportingInformationLineItems": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "SegmentReportingInformationLineItems", "presentation": ["http://www.pixelworks.com/role/SegmentInformationAccountsReceivablebyMajorCustomerDetails"], "lang": { "en-us": { "role": { "terseLabel": "Segment Reporting Information", "label": "Segment Reporting Information [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_SellingGeneralAndAdministrativeExpense": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "SellingGeneralAndAdministrativeExpense", "crdr": "debit", "calculation": { "http://www.pixelworks.com/role/CondensedConsolidatedStatementsofOperations": { "parentTag": "us-gaap_OperatingExpenses", "weight": 1.0, "order": 2.0 } }, "presentation": ["http://www.pixelworks.com/role/CondensedConsolidatedStatementsofOperations"], "lang": { "en-us": { "role": { "terseLabel": "Selling, general and administrative", "label": "Selling, General and Administrative Expense", "documentation": "The aggregate total costs related to selling a firm's product and services, as well as all other general and administrative expenses. 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": ["r96"] }, "us-gaap_SeveranceCosts1": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "SeveranceCosts1", "crdr": "debit", "calculation": { "http://www.pixelworks.com/role/RestructuringsComponentsofRestructuringExpenseDetails": { "parentTag": "us-gaap_RestructuringSettlementAndImpairmentProvisions", "weight": 1.0, "order": 1.0 } }, "presentation": ["http://www.pixelworks.com/role/RestructuringsComponentsofRestructuringExpenseDetails"], "lang": { "en-us": { "role": { "terseLabel": "Employee severance and benefits", "label": "Severance Costs", "documentation": "Amount of expenses for special or contractual termination benefits provided to current employees involuntarily terminated under a benefit arrangement associated exit or disposal activities pursuant to an authorized plan. Excludes expenses related to one-time termination benefits, a discontinued operation or an asset retirement obligation." } } }, "auth_ref": ["r7"] }, "us-gaap_ShareBasedCompensation": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "ShareBasedCompensation", "crdr": "debit", "calculation": { "http://www.pixelworks.com/role/CondensedConsolidatedStatementsofCashFlows": { "parentTag": "us-gaap_NetCashProvidedByUsedInOperatingActivities", "weight": 1.0, "order": 2.0 } }, "presentation": ["http://www.pixelworks.com/role/CondensedConsolidatedStatementsofCashFlows"], "lang": { "en-us": { "role": { "terseLabel": "Stock-based compensation", "label": "Share-Based Payment Arrangement, Noncash Expense", "documentation": "Amount of noncash expense for share-based payment arrangement." } } }, "auth_ref": ["r6"] }, "us-gaap_ShareBasedCompensationArrangementsByShareBasedPaymentAwardAwardTypeAndPlanNameDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname":

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MHPGJ(,6=@0D%_\DQ31!-HWP14[R9P')^GR6T#O^G*41@.7@D0: <]@[;7:K[.4&N%J& 9XXU9.7,%$\[?[F2M"RF? G)*+:M6)H(#['@ MS56QDTU2L1\50,08>?\+GZQ?TP:+)!#49$1DEG(;\DD!\E%;%?ZP;,R*QP4)S;5$U4=2A?J^RGQ=#TE=U'A1C[.!NV,X$9E",,H-@0 M!-6AXZ[@J$;"MJ/.FE\((H&OY1'""4APY"~GL80UJNI?-0L]NSZ%6IK+65<^4,)<2" M-(%;9V/5KMMIE-YUG]>[/CAP+1H$9<]JVG:A #:F M%R#2CI#A/14/G2)0[" M;H77*DVTU2*L+^I ML,/5 -2CT1X97>VZ]>*L*=7:2ZP,=VW#LGX$VZ7*.$6(H% 8*AE8JMQU M&2OF5J="QN9J5;,Z$5=HU1N7]O8IUK#^[(T]![#N'K9E416$\3;;G3FS8$^# M%8E\EJBZ7)?NP DW)D+X&]R>3W45.C21EV9=LR\5.)VCA]Q[C%,O<%3B*=&8 M% (#D2ZRF8HLN'4PQ5B,HX8H#=+G6 :.J6A";(.4 ;G1)),2GI7 LO8,!* M/LSB)NAO>1# JX%]I[1QEY05BKCDJ2$><1>([K7H]Q=B104'+1I!\D #3 OO MEO<$UI: 'Y8W,-S:5GN2@!$ZBRI\+@H0JRB?',-1K/ZLU88#'ONJBGV_I'& M I-; ,E9^2./^ BO&[UCB':$T/(L%O8H9=%G +-]S+1,?6DAF M=AL/E,%CY:DS%QP \QRD3C&L6QKX5:Q.CK=& /&SA&*XG=,Z?21KPJ?NY [6 M@_%&!8JT. P.I05K6R#\$%^?+7AP0A3+MUSS'LQS^Q4U67;[/&0;;27*W/ M6!+P(;Q8HI\E'4M>%J39/*%%@="A(*#*4C)S*@F9@>D#&998C!2>3*52Z6A4 MP*F(J6RF,)W#<)5[VPX%6VMU?$$% M]+6/VFQ]S.D=?R]C ##7ZOPK[7\P> MHA84.!FE &8VH G%@4+2J"D@'7\58Y"VZ; M3[`GE)M%0!HUD 59&* >^S/F,5]\< UVL!HT5_IMZP]ZG=,&G$L:O*R6-K2G M5XW.*+$EP!BLNSLASQ0;IGF'V>ALWLDMI/\Z"K!4<4J*(WB"<35N#B<_.EO MF=0.J0(RJFS*E>=<&UT6=>H_'*#(,37UR0]W3DR.*#AP M<$'KKK-;BY<(0\I@ MS,\-]2VU6"1X7&0.0E*L7HJS^VY(#0']^P%MKR]GM8Q#W6'X{GP5"QY!M2R]J>A>GJ/"\0:+.01FY)8?5TQAI$:P(/^Z5)YQ.R)FSLU6 ML'P,2@K2LI@F@MUY\(\2L\60!BG6-\00'9H0P MX&#^B,=+\M%0,;4_:$)*__)0I_:V&@P#K/4+1_0V;V[9P\W@MG]_S^@[8W=0 MUV3.B9J%N!Q9.A_/G1>]063&YSN5*X:]L'1T,#4O2- QT_;0_7K0C(,\;'<. MZ7U9X*/0: T.9M? #0VM)*L[ROYS[,DU'/CV3,>V7'CJOKP+3G3_B"7V/ATX7 M2#SL;2=W!T?MD^-C%#TFY!L_7]A)99ND/*B:?>(9$LV,"8%W_/#UM%6J8_$X+/]Y(EUZ\X#>3[+&\N6K_\58U\+ MJ[M?WUW>_J>0G\KV9KQ"UTE)9]2#7H#_9- 206(fO_M!E/$*:,(&A9!'9GL,2H9)/Y\>=X ML$D[O1ISB:="EG\$IB$ZV""U;\;[?9DA[?^[?_5AXS=E2F<^G_WM MV=$7,&#M,CC_S"9P%@^EU[_KN9H7F["ON:^G?T69:USC7!,>Y3P=?H0>\OMG\O@0 M3/HJWBU !=> =>W9? RYHC_Z9HO\#4$L#!!0 ('V(;%GM5 4Z-9X! &W@ M$@ 1 <'AL=RTR,#(T,#DS,"YH=&WLO6EWHTB:*/Q]?@6O>NYTUCG(9M/F MS-(]2EM9I6FG[;:<4]WWRQP,(8M.!"I 7OK7O_$$B]!F"ONDD #U]JIVV%$ 0 MS[Y_^;^0$UMX)IYON?OUK;W@Y&/SU_W;_X\O_5Z__MX^O]M7#E&K,)<0+ATB-Z0$SAQ0K&0C FPA^N]]-ZUH4[6P]&KC>IU\/++MWI MFV<[<0-!D10M7A9_ZUVTB:FUC4>]+JNF7->{I-0[34VKZ\1LM-6&.>KHJOAT M,2)&F_[V6%?TEE+7C)9<[S14K?Y(VG)+D.P(H.]/W=OR+UT?/-JU?:^.@F%ZI"^N"HE?;M0P_T!TCOFKSFP*DYV\:U.E.%Q;'.Y^_Z'G@ MZ0X/"*P'E"3@'!IUJ5U7Y>0^0JLI8TX]1_#6O?+F.AF]\N$!+H U]?)GS/K^=?: MI>L$E.;K#V]3>ID1_O5K+2"OP3D[X?/N?_S'?WP)K, F7<#^>HSB7\[##[^< MA[=^=,VW[A?3>A;\X,TFO]9,RY_:^MN%XSJ$;L!ZO8"%Q M_M4R3..Q7^OT-_M93R>983/? PWNR>C7FE&G8''T"=R)6!=]AS[N[9+NSM/MQ6.2U[^1MYI@T:,; MU95&K2M1/)(T26[*7\X7[IKA(9W5$O*"^L"2'\?JU1 M@%^8])/ZA-YE7#?U^1Z:M:ZLG*M[/#[FP//G?Z.?^,D36K4NG'Y>#[BCRUUS M\1'M6O?OZL&1%Z_@;QUR PL),+ MGS$)^F2!<;J+@*+MK57?FDQMP'KVV=B#C2W@ZMFK;U),9L^;/R1ZIN_.//87 M(Z^+F6,%;./^6*=?UN+/)T3W9Q[IAG^%7WXY7_PN_AONL7*_&=W#\LTB=G+Q M8WB5]5X4>D/81')/2GJ62=)+V3GK@>M]\+$KU\.'5\1Q)Y:S[K:['LW"+6S-.JA0 1E=.$N!]D5J0Z3B=V>21>!M /:6_9KJ;3YZ !-90.?HRTPTG_MN0>3;+A?^%VFVQG.VT9$0+SYYR[WBEA >#0* N+/">/2\5\4H/30D44\Q1$N M62N0+P=_6^3>RQ;Q9@X,W6R;*UN&)LLG;,.BI'X.:WS&T.#R&75ETCL?0+OH8HK<) MA7SXITD?]CJU+<,*OA/0,P33HM\RKTPM\@-<#!S#G9!A0%\,KKQV#68M]EXM MJH'&BRY=/[@=#76;^.&=OIR0?4!R%LD^RD&K'80.QRQ$EA \'&N?$7 M7?5,*BW%"C?\ M*PRR(\FQ$=S[QG&+/) MS(:/^$%ICI];RY,'OK^':JRF +27.L5=@/E(Y\"M M\<:SL.0!<-R:<)PQ> Y@I7(;B>9&"^(!2MP&I'F0V80IC&I.>I):=OOXV+9: MGK HN]U\4%LMSX,ONY%\!%LMS^/G(?.XH%=#,S2#SJ'MKG,T<_+JJSR:H<K]C?N5V_&6W?@_%]W,L_&B4/4GYV'P__M3UB4W48_*_ /\^#+;GL?@>_G>?QEMZ /YYO*5OB85UIFHW"SN1SGT"R[87I_M']V1 %=VZ_8H/KHCP0JMWS} J>RF\N&JJG-+)6V6W3X^MJV6)RS*;CN:9EJ?FF931[-T".<0P0-T'(B< 0- MT/+ "LW0,D)S="=]:2\4DE:.(;R PLT0X[T\&B&'07X^3-#?^CVS/R]2WY]7=Z1QAZ]G8-(\\6V6"R:.!,9X'/5LA; MP+#S9BYU'R:MP3_ C)!U>XT"2#QX9X-BOG\[NB)3U[>*9<,Y%DQUN#5H\\ # M!?%@5SS@UEC. P]4O(-=\0!;<[SZ1\^M55XZD?R=VDMOWW7O)PF^S1RS--7C M'6Z= ;63QJ5% 6[=$J43Q*5% 6X3 RI]ZMQ6<)=._!Y>#*!+'K((CN!LZ^T6ZJZ- G&N.,"M2ZIT KF\.%!IWUAK>)< M<8!;YUBUCYU;A]0]\0-09@0SSW*>[FP]'9;_[YE#P#\ 'Q><-\E:[!]\P(PL M<>LE"A/PDBRF:Y7$+I2&))YM8QP264CB67N'4=+,#@TO6#GF/2SXCW3!85B/YD:KMO MA S),]4D'*/H J?\' AR.1P(15Y\+I@9MRX%GB!53/J)+'/G*O"]X.)>=YZB M(X8_OUN.-9E-*HK^W/D!UD% ?ZTP!+@S\N'([$S7I+SGUAM2?F,9)*5"0=7E MDP=UR)>69\RLH)KC]&2%.\.>-\ 0/,D5B9PIWYSAM@CF0+*MQ9 M[%L_TW>>+ (<0T'RC+WVJ_;*^%045-MQ9ZJQ"Z%A2ASN3GEL('40\<&?*72V[,1&;Z{CY9=40PXDJ*@ M!8>D#A_K="#R*WIJ&RRIV;*Y6Q M0J &D"W#5U#CYT[A!CW/@W_^_'H)O7MU(WAP[X@W2H"2$-"7]LL M,92X6S&$@:=ZZ:9%X"08-IV;/ >B:4%&8>/6'BIU\->V82\Y0G_M3J#)_"@&>*WH[B5/P78<*Q[Y.0;^ALLIEZR%1AP'_IT=J/#U-X>PPK7N//# M5!['2[*V~>[\+96'])&L:HT[OTKE(7TDZUGCTG^25&K]1MPG3Y^.+4./>L<0 M[HSJ4&\7_WU7.4'*92+1<4%Q+$G'G2OE^* XEBCBSG%R?% <2U9PYQ[9$127 M-Y63%=SY0(X/BB/)B@9WGH[C@^)(LJ+!G2OB^* XDJQH<.T"07$L65%6 M:[M8JCB*K"BKM5TL51Q#5C2YL[:3QN>N8Q![{X" T;WE_TRG="2+HI50E<7[M)H.^LXNOQ#'&$]W[N13DTFWBWY-GXL5(33[9J!037GNV?67Y@6<]5@+7JV@Y M0I,[[P.B)F^H>21=HLF=-P91DS?4/))NU>3..X6HR1MJ'DO7Y,Y;AZBY'353 M>%E1/9, [SRGB)4!H>2P=DSLO+J(E3VAY+/V2.X\VHB5/;'DLW9([[SZB92:T M_%I1Y9*[4 ?B)5=X>23MLH5Q'\1+#M7+%@9]$"\YU"];&/$I(5X^N--OUC/ I M.V;R;375S!9&?1]-=8V,?*#Z,FQTHD1($1/CG5/C 25$#U3>%E1G1,C08BG M'.J;& E'M.10Q\1 $*(E?[IE&^- Y4;+BL;-VQ@'0KSD4+ML8QP(\9)#];*-_ M 2#$2Q[U2XS\E!LO+RNJ7V+(!_&21_T28SV(ESSJEQCL0;SD4;_$:$^Y\?*J MHOHEAGL0+SG4+SL8[T&\Y%"_[&"\!_&20_VR@_&>G//"R9[NJA0U#6(]ZX\V M*10UH\?]45%VB>$>1,N\N*6LU%4Y'[3$:$^IT?(?%>66&.Q!M.206V*LI]1H M^<^*"7SWX.[Z\'WI3MZ=[N0\ MZ8Z[>,$)(D**R)=@NQ^1<^=T+X"G%@+K_0#VKJ+TSIW'^[1QHBC2Y\Z#G_-; MYTA]XLX3>03C5>J26E>T?(Z7.X_>+3.I!<&E _)M2=A)<2TOW$US(/'GAN'S^#GPY"HR=SX74G*'RF%/_H.^%.OUPB_V MRZX#?BWHGN&Y]N*)PB5GKO=TKDB2>AZM.!_I1E ?N6[@N_&I"2//G=R3D?]K M,530* +]H<(/#7XT:H)M.3_OW[\QNRNLJPF!&]W*JU7 MEB0!?LKLI\)^JGOL64GVK!2X9XWM\%^-MG/UAY[5I,]JX7MN:G_;IM*D_WL MP$]58C!5]E/;8_]:LG\-]G_,7L!WJ4))_/#/,=%-1F>F]=S]0G\P1F,]DJ;6

M2X!#0DBU*9@#7]3VMAF1T3Y37W_45B.,@Q2CW,(U;$+#0)OB9R8\Z?24HHN/
MJF6)AZ)RKL!0^B24E;X^,X6N_#43K_%8%PF1Y]#T2B%@[K":TI$GK\W27C.! MC!&V_]?>FVZWC639PJ^"Y:JNLKHI6J/'[EI+*3LS?=M36\
[*_M<+)$$291!@_M_J EUM/?.&.LC'24J;6N1!9BXI%U48!G6R>[6T=N^> \'5"*(+UV*+ 0R$ MIA?*<[ZK,UQW2MF"2_C%(NGPM/H6]
MD4>K64#3I!V$FI_V#C\\$"[DWA1(>#U=(R$FY_Q&]]/AT7;'?>C+F_%^PO4!P] M_-8%BDWYIV"Z#D^&IS 7-KZ#?3]/%=%" %GX7YZ.S?M-
ZB@]VRW7]ULNA8U0 MDXL/FCQ\#6\R=Y&XTVG_8,3$J]T2?J\E9'K.KNK];E%N<5':;*%-94S;DAV MQ';K]'W62022 CR?
KEZP0K!XNU6ZO54*R3/MM:3BKNE=E/EXJ;@L0. &TE26 M%6=#'#-HJF/UAQ;=T9[O@FOQ1>ZJVT%U^V17W=Z.L>RJVR:JKI$Q4F\LSS)%
MUYD$PU38M'FC9AW9?(E46*$8;0!FL[+ YE7E?_2YC0SZ!CG/?R,CW'T+?K\L M,4T?%\-!]*J>N/_[[/WKZ.9&-UM&K>%2@G#**
KW,Q^ZS+WY*+Z(/1I91_O!S>I%F\ 9_^=/APX-G]B/V MM]+]<\2]?O"%3?K^J[A&TH*P"_&<"]F(MWH-FM4?DH_\C3<%]&5^['JU<@E_
M__O+YR_/PD?\SRK.@,D/N5*Y1CX91.]=K J/:0^X>\Y%,7:?=7N,?_?"#7OA
M3L<%5(/'\^@^42UR6_4>O^C%A];XW@S_#G]8YZ#Q.]Z*^%?"86=UDP^B=-A)1,$&90K$% M11DB!>T^#O=MO^E^-F6??DZF<6TY<*]E-;5:@0-&-
%SAD*8+T=G[H==?"4/>?/B M//SZNS@'OMET'/[S1;RH5NXLON@^:,V=]/;-INU^D:0?B^C%TOU.XP_.IBX;
M_U3DZ^BGLE@U_AU6X$/AWG(4A^\4LH!4=5S6^^[+WN[>F,YEIFV2+_;W@=W MSSZ_-C ;N[>U"2ZQ?-
GSM"+;1SP2[OZJ,;XVS9>BL60=:JK:P@QAXDM*_X#8 M0:48Z"HTN]P,0QI#J=@-W:(=+:%&=*=Y/ T!A10LF!LI1=&70!&?BEH$I>V+ MF&'6NMR3%!
*0K&&= B7>3=A9NY<[WO2B]?0/O2IM).S=(/4AH, 6:C(N12H MQ'I&.B6L#RJQ3'=G#_]Y8&;4\FP&ZL+8&94@@79C79!86_$EWC0"*B-"8^Q" M]
(*S5>*O"QGR=;C]HI%;D*E54#'41M NB$Q]A;;J@/]%9Q5S%3'QXIE*)KMY MH=!S(-$R+>-%0EAP0G:C^+6!+0D7 U9JXCI0^H
3"F_PNH#AO\!@W+D/CTZ> M00P98\67 .'C8M]X/;+&%3?WFJJ.^T]F,RC.V>U@:!U% M$@0G0MN89FU=K)3N!>!D8/# M0'2O^),[)/HO(!B];OC09Y-
BE'C_CH]!GD>BOH[8W>0N]F M/''_=3%\-73^WD]O]P8(-_R1&_W^CL[5 F^S*GI%/>=D'\]6=3%)JH\TDCVK M2.YO]_:V,H?WN4%YD-
7SESOP8BEO"YX* M2S*IE^#[OK17 &;E;"C-DD M+;+W"V)*-','*I6 (V!:-$ FV(F?Q+62[6_8&ZP!9WY0,L8M0\G]7#F3!@7X
M1,=.$Q2+\MSKH/KWS$U:K RL"O/;)L\DE#'1"_)6C&C"W//@3$BWD]\/K5F* M#A=U8:?T8FX#L(DTEP STQ,8=%86E^0^X32@
M$HSED1$$D^U)G!_*'ENQ$O M!9QROBCIY?X)/A9HLT"BIP2@>9FXG5'-13:)'RE;9ZUJ #\#^\+S=>Z.QCAZ M#YMN(-#R+)T:.GQ,\//O.]\TEO=P,0
M%*0,D\486^'4[$RVWCU[^K;9W&*6BQWWC5VM8@TH\E,='Z".8%/0+HN[HP3I M5]\C >H8A7MC:;W-@(X!:5THE$"7L$;6+I_"!7H:
(P5"1R[<4^0E\JE0%L+> M=S%BB^'0U<)+R:/$]Y)?LH2S6&PCC"Y>T? P):01IWBS;Z]Y(6/I'UX7>CV3 M[/^DF0-(F6S&1WW2NQ,VC9"3P!;?
>N\"/G9.MF* !,":SPFYD":8G U"V76 M)>,$R5M,P'Y*&B>K\^CPV[F[C;I[S](.YWZ=HGS=%?BW(ZQ[$JL=M)U%'(^HH>%O(_:;[8LW/.
(L8WNI%Q[M:-;$D24>#;&SW;F+WD6XHJU4"5;1?,%FD\8R>M50 MA0D?4@8MF0,E&L,B6V)4V8UN()9[D0HSH*6T+=N8&EKE8_+JA7J6<[Q8SX,X
MJGT')JSSA!NL6%4^FJ MQ]8LC:04N+T/$_M>10$[NV4@_@C@*!)JUL(\2B-%9^M"$"QR(RP=>^SJ-_2AT?4;'#'?$ M#?;HG3,WYU#?
T*YOH4:5I&MW0MY3Q+;TS"9II78:M09ZYQP8 D&@A+-WD%#- M$RI:+MR,P'AR:2@MW?U.11G3NQN77)MT_^]]/BE[3!@I-5PAPXU+%C!E$@U+
M=&&X2LG_:)!6H-WQ7*64FAE@VD4II'KN7NVHA'/$3!*^0;));R'? M]UP/OQ+(F4^P?(\DS943SO,&>"><!N87W47-
&2*$M9\9,/L&XO)&YNBAD25Q"6D@@GW$>!3 ME.TUG1'B!!*\EP,"AK3MXA8('GRF]Z6TR;0*@.WI;/.T3#^4*QJOQUGBP?!M M54::8JYUPDK$96X=?
MM7#I9\0?ENV705%UR1\@VM@F59M\%2-[-DFGW+ MPAVD_/A5<3K^%54'P79C2/:[KYU)R(T:"]))D&(D4342(M9O+0 MX[7T01#L
M>+7<=R$>%&8LV;G;< B,GB;LPI7%.N8;VH4K5,>8);G QM#2MK8#T]Y#"86D MGC5%^P^A M(&5HA^YU XH-
H>>C!@GQ#XXE59B:ZV$N]'V.45US4PK,K$_4\\ MR15LPAP&;MM?W,E"Y>JV*@_HA5?:;GVCDD:(T ESR $I.C*H$!T.=]^L&WTI M=ED;;X1FLDQF&.Z
4T=9A8'7O89 J7@Y(UK.E^^H9-G5D.H)N>IVSW]#7$%+ M%R9:$Q21$!H==5R96E@F[12G ^=NN!\92U5P\Z[&'><2-0OUQQ/F*=@LJH= M2"'?
8%QA_1@0FH]>!>W$_"4D2A N+K(UQ_(G_#=R8EM$XECVI?H(SO]2W5\ MC:$@[^BR=/.^7TRG5GD26YNLAV0N7[L9^"*6<2UB%!P4ZY#:
J]],O(431/D MJ^+0[HO"*&>Y]DI(B5W.\:RJ_P&T"_ MP:F%4AK$)@JG!SC6C,I85,<6 L*R6P4)GZ[XE-LM>FCCC"\++?=W+S/ZJTIS M-1! +-
G;=T-0>C_XC$7F8][Q49AG4(*DEWP/0KU8&]7@A=$_;4S +*3W"RZ!A3@X1]-/M.&Z89%5_*6G0]-3:FK]%'-35X+WV=GC6>I!6P)9J*"9[G
M/E+>SSO3@JY6#"FVO_(H=,9\3G RJ4R29, ^6IUP3;&SNVRIBMDJ:V1;[YI; MWGY5U0AAH*G]:0G%*U.5"O -
$E#.G=W$M\%HM&N"]4B!'\@I.2E5;*8 MR).QT$NX7T63A-Z(0.LDK57;BP%G#,P]K\"M:86^W M]!$U6'XJLZ'1YS:'4]=*PW[%[!C-
E0+2;4E[:';;NIK0=SO6?PXEF"=,Y^% MM55[:8<):XZ(LP!&XGX5,2\BMI4S?]V5*G&6F0N\)(#M26X;G^K4JGH:I"L- MTOHZ4#TP2F-\?
RWZWHK@68;B=AK=7&52@0L]RQBVL3>%$57"$,YMP:*K4TP! M2&$(1X4R*E<7MC(U!#I8!I5#R YX)?:1(6/#<(Y!E"5@A;NZH,FN\;M#'6';?B2-
H9M9PA^:\HOQBT#%+]D'[CL8-O/2WA"J_6[R$>E2J@>"SB M%+;A'*42<%0RO+;[VSG[6GBW3=NR[W8[B9EL:<&$P"]RHT*N$_;,,?N$=G(@
ME3'S,#VFW#"E4^H3GDK5SV4=CT)MX_K([ZM"1P@4SA".()&2G!;H,A'7C7O6 M)QYV:=SW4)],HAK1.*!*R@;U"*SN(>[6]#=A0VE:?63(APG-
:*M?)+9=^&0W"J\7Q'-DVP9',0^ @A$!;OA7;BK)L&<\0'! M(#HZ.#JAS#VPZ1\]/.;A"^W])#J4?PI9_)YE7!+
[)TH]))N4@Y#C@WlG.B_):.K1N#@TJ.,U8#BLX M'U.LC3FCQ*<*]DG3("B&LEH)EE#53[36U0/3<%9D9RL4$_1W)F!=K(X&?I*/
M<7"V<>ORHT0<#6YGD.M ; <_K_DS?K0@/@7]P4TOP3J2OP8 I!;&"VIW-0@) MP$M7$@A,(>"42T@/1N@D8T1 .S3C_)J59>+ZH0Q>$SJ?8F3X@1+1)
(52A/L/ MS+,M/B%^.^8RX@WK>!NO;='XX34U+^ :<]D2P0V*Q%KIVH4+.C
MAE25#Q*>)0Z$43V66CLEM4Q)#^Y0)'VANVD!3$QE6FSXV+A=Q0@9V6Y:!NS6 M0">?&7@%PV*E[-" GU+1U9B4NI6X]Z-*S 9;P,T!T1// MW?KWC0Q?
SS-IT;F,<\$88=T54]%)74MC"*@LS02Q42@=&Q I%(3BP4X#FCF& MLV4<*0-C7ZU7 :+&4%R:WTYTR4;K)I41!
A%.7/_\D\L>&7J.CCJHV#_:5>RW8RRW6;'?+D?!FPY.)+*K ML&H"B(V<(82KHA7)6$-V45N!0ECQ][YHA.R=D+C$GVT:7K):;'X'TO@2>FD#
M6Q,B'("_]P>B[^CE&Q5UZ@5%N3_+B.'8^F';\?>]7V<5*<"J0J5@;3U^2Z#B M'&LANY(&I'I1X;5E;BOUV]$/56,\C-X4%$GA+<\3,H.
<+MTW_A$<[A3_]*.1 MDB;_^9N48>_.@(:@I/F2NE'X2(19PV-;747@LV!!ODX64.4H)9OMII]\K7\P M8D#!EVYWS%V$7C/A)=XD'KJ*U%
[47M2XH(($1FR%%F@MT)$PCH7Q^7U!D!9X M"9D/WK\ KI6V LSH!L4!QA6(,(-JR&F0A2/IR/.'4J"R99O=@$79V3YXLR9! M4A]TY]%'D3^!KWZI*
B#(&L!]DUFY1$06S"++;&[VZ M)E7%$2NFQ:E.CIYT,L%LE>8=7K[;B0[=XN+!9;)8UJ;>%_LR,=-#)IF['7)P MSP6'D<3H(SF4)K(R3"!N&
N^-68J&!&47J,*T]BZ$\^,+=%Z%(_6R+X]N@"I*8A-H]=IF\IXJU@;P M0RC1W)5>:?2@*UN]&' PMV,"U>1%OF].LF7:PXH#I.B*W#O1DK R95]/P:I"
MPI#=ZRBAPTX--*PQ\WD)#-R=NL^=7N56 @J^ -<1,#:.W@ Z;8D(!IWL3E=C&:*>SB:4MNK;* M,69M-#T9(:; %8IKM@P""8!%6,!E4J?
NU]K*)=W,6M^]/(*E\)#$+UJJ+-'2 M>WNB8Y38I*=,TRN(E7X%9@Y,=':/C ;+/N MH,<(:#&H.5';OB;^)]. -8Y9RU;A6@035D
*:5I@7E\3LSWSS7&-E&N)N:4*HOT(%IPNA-YU6"55T<=JD#K3I MO4/@#,(Z;%<>JZ%YR!:UJZ&7$) %2ZI:B[6;MG@4L*F_;G2<_1)QP>'N3'L
M(MQ8VWFJOP2$O!YGV-(>-*5NDJ')$JK 6Z?@4URF,39K\Q8EEH6VR?"0>KWM MM_SRV^Q<,=8MKNK!IGG3TF#K*K2S."DNP*]E*RC"Z,%"1A]1)8(I
MEA85XF8W/V=-DOV1YA.UBY6!5H;SC9K-LRAQ;U0LD,V9LUP!?V3'G^';9U4: M#Z(7*Z@>X8#?N!MA+GI:U,GQ>;L/7@M38UFR>0=Z^![N0H,7L
X)SJ--_= MDDC^ P.^TZ"?JC&3W9[&R/,.F*F5=]K'5?83MZ-5_A:ENL>[4MUVC&777!M$ M22K)D586YB-
H802;D]A9S=]6+F)'OD+P^Y;8@5"L:LB0N'_,"L3M&HG*N'8W MDC.\+C"B<@__F<#L2G !N5?;1[R'LY!NOA>52F'$K/)U&9=,KUN6A107
MXN[=TV?!?8&7#33]I15JA S*^=FOF6Z8YIADO0QC['+H$[-IP2I^JCT(X&_ M]@_FCUA0W9#!"WBXJ8*&S+9)EC8HC4 #M
M0_[%M(XJT(O\'4M4@D7'K!BSZFJ!,PP=NGY@/E_/$R_=.EJ,'81QYR!H$#). M%NG?-4JG!053P6QXO4+L!:J;>G[<9=0B2,?WGT$(
XK&HF.$<=8<,L0,ZS7) M.MX" .=?52C$,W)S,##\2%J"9)1J6!2Z1KZ$>!K?I/5P%125_X86#(^>:S_ MU"9"7EY!89RR])EN#4K TQ>E_&,*?N@S
R>X0C6U<6MN&YU[?87_+:Q M24AIQ29I$,VR8@1@I1B 3S"9\C(PB/.W?W_Y?/_PB?YYX"&3LZ387Q8P[["E M5KF;*P&9DN=F&YK3\ 0S'M_\;W-
(D(\.I-<"BLN!W:A0J,[QOYK)0UQI=*S7 MA+'"^G!=90F7C]C'YO;\?_CSU/^+)J82CBM#GV#<-'8*RF('9"]/$79:/OY9) M:S"
,K),=G8,>>@%P3R41IX1=4)R[+NG63Y%C#A ,L$6K('UCT4(5YX]VE.A M A(N40E,,58N'J&+%
[O#A735GSH\9)#5"@VO)QL>@UG),@$'3#V3&3&B2N\& M?446SBP-,!&T,Q8TXC%MW" /\=-)F;_.5WN4_;?)WW^.^>>_! ME.!JO?
7&RDW]N;.M\3:^\N?3Y2.RU11ENJ44&O9:IL"&\=K#%D:J^#F%8:FA M'/BP'_9J$6Y .A'^(0 =W\^WC;.7=&KIJ;MHRM%7>+:V-YO^
N!ND>56[&8FND01P9JOIP?W7=#V<\@7TJ1 M/Q7<\B3FQKQSQI5+@O!U,4J9..)G:'H@8=(7\-4EBMB*O4N$38_O1@@/<:PD M;:;H9OE$*J0("2K(NO-
P42/]*"1AP F%AC_$P).'"*SL-+GI:L56>P:V2$WT- M=C@P8Y%28@24CJ!G6)/,X$!(V=SC@;.MJNDCT/4TUGR;(9YUNWNZK^U.X_6 M%*()')
[R&X.22A;CC+&8Y26;IK73'NY\%<5OM*?J \#\&%N86 MIH@W7WCJ]:C#\1^GAHX?\9*5M)QI%S$-AS-?-]QU3,'#=NFK'6=Q((S%8 :- MT?
KWV[DNYE_O3.)YE*^KX7/W>D ?JGTUM)%3*%8Q?I*.-';,^9'B(JR#OKN& M@?O6T9?2 _UQ;E^IX"CX/F#IN!JM.\X+
(7WEH@#YIA)=$T%Z]BAXK$V9"AL+ MJ250"DAA8V=AO9QFC,M]*KB[>*" 8\ D!LV<;0_SDV&H>S9O(G7O_C#W0A!<
M!5:72*MXY1IW+S=%PKEK7PE#O! @$Z^\(53\D*RY<\G2B6][XDJEE%HK=_3(M(*0S1+UN#=^W/JT25T^VPE@83ROF"7=&K$3I#Z%Z6@%M*6
M.M"H6U8:$8BLRJ+C<_\XA3;PQAH7J[I"[KFIK'5@,T(#:6_%!4FY*5?,)\;/ MNW\ .+]IZ7[_^@<"SS=NL33DFY>XV\NZZ+,
6QY7W)'%;'"*GO1$.KOFO MQP-,>D)KZ8S=M3_'CZ,%J"T0BD:G,'+.%P,=53-6250&W[ESX-\&IGGJD!37*A-0P]QLV&33^-;RC16396LTO$+"236B7
@8* MA&7$N?9))[LE*%:>QZ3 X_F]*7^WC@PAM-WN7GP*$\4K,@YNC\KV&R<\4E+\ M['0#5,[+:YS)444(Q(/JU].YSN3PAW\W>B MU2*(KC8W6ZX,3B
%#CLO>1":5P6*&^&[@$Q.H'?&/%*0WC/1MOE8XU4]+TQV M4'1)-9>9$;=:2D\AOW?#,^[[BX!P"=V?VR/",_!CD>W$A7^(/W#A$D(7618R
MR_K?;+$$]"CE)1$923-!A%+ 78< 2'6;&[.&,_G7*CPM:>57ET*)W(Y?,[[* M>(X7Y"HCT9)%XJLTUNY_*Q.Y!E$5/^F"QF6W/< M-@ AGR/?
%Y_2(M.4.IW 8.1T\%RLF#HK _XE9?K\MP A7U$>)YZ ?JU;GEA3 MV1!*UI) <8MG:B2<7H932EK'#;1%6P01P;NI$0P-V0P\^8$G/5">M@'+^LBA
MZQVKW9]$;FB!QB[6!853BD[5'*K\E,@RT#:-ZY5J48FD,_#"8,N480!NA'%D M@%C,#&_#53WF#7.3*99FK-"W4D8?-ED-
[D0AZ.'T$XZU"K6C1NM>LV7@Z9_M MOGRKB/+6U<#Y2K4VC.1=*]%"2\HQE.3LCD(4%CR%=[?N+YL,1-/>2L?0SWE% M+S?O0'I,]FWJ?
$+8[Q[@8@I&E,XU YTD*(]@R%8QU4G($6]4!XT2#51UDAKM MMMM:U S3O3W*D-J);SBY9N1V(Z>:KS=,W?1=1#/*5N*SEB3LY@N='?>M3D/X
M>,QJ0YDF.C,'JT#>3_W^WA[Z)_IA[F6#(=;QE34@_Z8O M,Y\@< NA;,9Q6:ZI8:>6PA";$?A/?TJ\)\>N2/.WPQ1SYQNY[?,CN[IN!S5'>V^3/?
M=3P@/IL<3(!PKX @CML,TD0!O&O.@_RTVTNN2Y^?Z]A:)LS#NU-C0)\]/#L? M1L'04NZ2^!H/OWA_3MJ;HA$6/$"^05^

M@+7^<1B=N<=]2>CY+V@0^>9%.6,7X;M@*9U$,KPO?>'MHI;$">G>&S=UI[_! M:/&)7<+J0>K3160MWI7INX-E^X5S\9CH.$E
MS3/[A]8L[/6U37S%Q,7WR$ULP>&A-,23_C3$@U$Q6;O_9UXOLK_]?U!+ P04 M " !]B&Q94V _7RD/ !]J0 $0 '!X;''-D[5U;
M<]LV%G[/K\#J9;,SE2WYTMB>.#NR;+?><6*-Y31?SH0>21A0Q$L"/K27[\ M2$JD"1*$)#?.@>6$BH?]KI[_0Z"'R'NL2? MG78^WUUVCSK__O#FS?
M_=+M?SVZOT3EUH@7X' T98 XN>B!\C0@YE/*%MWN!R4VI,$3([,Y1WN]08.T6'J7G1R!>W#D3''WO^_VNP?0V^L>
M_WAPT,7@'A[M'[K38[S_P^QD"LZ1^&O2W M.STZV%-*'\.3T)G# B/AFA^>/(:GG3GGP)_RY5^G# O+;^_*V]/< AI\>#1>\@5#\@C>
"PW#'H8M=Z7#O M>+^7EI?:2(5^XH<<^\Y2O\M9ES\%$/;U0N+^KKPO#?6ZO7YWKU\0-4ON=7O[MW7TAB3EG9!)QN!3PG<,41QX[43^'Q'VR)2
*W+# XE^KD#F-L=L!0P37D 8 M8 =JQ>;#&X0D:&014,:17Q">XG"B*ATR+L7V.R@&^)HZF*N\E25#453Y5RB_ M"QX/Y:^N_+7S&+J=W?I6H[
[PSBPLIR5B:TG5VQJ4)4?NFIH1>20;BK7E9>Z M_3V!]MIU6+4!NSJDK_K MT,CG[*E.;NI$TA\V69E3Y@*QL9T6EW^L;1,"
M@/A3&E\0EV3JGJ3Y>PO3M#57=%;ZR$,7,8]:"Z\&[: '', M$PBS(XU2,&

W(\:::=IR_!PQV1$W2(@4#^48H;PL+$(KN6_E[O7(H52'S M\+03"AP\B$/49/]=F-KZ+T2(3_X6WGMX8NN]$ 'O_]YQ!WNVC@L1)_+6R7HI M?B?
N(^*>=M*Y+_;="Y\3_G3ERXFNTMM!LNCGVZNJ.8^J3*66U'IJ?Y6P'WKJ M7Q]U5W/PS)]"&XK5H8R^][0/M3S3'X7@WO@?U-_/.X=$."E2(?
@LO+7E\JU1 M*Y9<3&&H &=(?1=\(2S^'"*E'7+DZ.<.>G/>,YP \K]1#5U&H/8$.F,13&B0 M6NI$6:4HT8IBM6W':QFPD$YO1*>@ZK@I<"5*C0CNUT-
PI1[1*5H9>,52%_81 M9N+2'#@1-7\18/,6C"@?;(8R>INS]Z]7U%>8#.E">#@79<@]7/D"3+BFX3:; MLX9B<^BM-/@*>Q84',XO/?
JP5:"7.HW0_K@6M${_4@;:A:0V MV..YZ-+FU'.!A1=_1&).N;OK!:FUII%02KI8,<1*@OL]0&!:V\$CC
M(A"9U09:J6H1%A\Q^P8<3SP8@Q,Q{GD'L7B^Q(3]@KT(/@*6P5K8(62EU81; MO_<PCWX$=@D<2Q@C.U^,7N59(N">^5S$ [P>.$F
M.L\;L6IGG\!B4ENNP@C P7, 4EWI0E+VYDK=#T@H;!$NHA\%S)RY","Y2$J/ M!G8KC1)Y(R*'F@Y=*5)09%2U"
(LX%^_PHTW_GA4R10W'8CM0Z:_$6Q3I"\Q\ M.6^0]-$(F%JNU@^Y5MH8^W?/8Y^J25@L)%3%"^<6 3&&F6SD:SW+T\@:02BL
MCA,E+7UN=TO";W*I]%FL2QG'Q)=+&X0.7RMN!*&P,E9Z5,>?T]0B((9TL2!< MK1Y%&(94^._/P'>LX*A28@)EK[#LS6A3T.3TM0B:6W
!%G+Y_XF*T=+GXJXH M-4NGD'(K@2(XTPMT.OHR_GE,/9?3BT7@T2>P:E3;L6<$7+.D3@TC8;F;,;V: M+JN=#C&=N[PFJ451 21K@#A%RSJT*$GT4-
4'043>"&)AU5Z&7(NPT-#F(^H1 MN[ZT2DD%*L?'AP<'[PI-2\0!H[>IQC8]P=33Z7>RV]F8E$^T&/$IM)HR:AZ] MC56V"2 ;-
MT6MC5T&\$LD&O6?'T;4<[SY[8X:J6-2!58N+R:-L(0D^RVX<]) M&<->H-IB\3:&.^'=[=,]*V8,>(%E2^3;&/%2TMX6 Y,B(RH%_JWZ&4 ;P=(1
MF[8X5>@P0E1@YTHITC:B4^0[;;$IU6!$ID#9:7C3-F*R';+&?CS:HE43]D<%
M9G#K1%$;,T>/G&TF5&HQ(E0@*22<2(MG"Q'24$#G8EU)O,UHI%2'$1T-2Z%E MD1*%[8)&1_]<^6*:S2D3R_TU@*JIT0A;@8\H)9?
D%'2I_Q7'96!&\9G4IY&X MF8YE:B_(EE UZC=B7& R*C!.K2%E;CDP*H.OH"\C]1.E[@/QO"UA_%R=$=(" M2U(!::K\%;YE5
:.PR)PKPF>$"_E=8<1D\?S1I1)VW1Z3?W9';!%IM26X-[4 MO#$]"IO.17HDE4$9._$3]+@^**F0',EEE;JR3KG";4PKFT<#\KU1;N0!G0["
M$-1NATU2:ONFC>E4{*/L'UJ(-7A2%YE(<6V40-LS*?]4P3H;].)&1 OP!,W=#N&MJ-Z%]K&&WGJ&=QS5&N&]@R9@$'!;9LF02Q5928C?%&J6&D+*.\Z=>
<6!^IW_M_758(6Z]Y\1?E M1;+U1(02SV8,9CBF0M++]G.P.NJ,Z&IV@L4[9-3EC.IX?IWLGFDO?.M/L\H4 M&"'2'-!,
(6KW1"N)PXH(NIN#/!O#L,.7G%!Z(^K/RZ_ @%6J,2.F(2NW)^U9BE#E.OT8K*L@:T2B0C=D3^:U$0+>! M-+V6_K:&QD:I ;/#7H$R+-
^FFKF7V;OZBJH*Q,#GQ"5>)*>2%],I.)SZ7T!^ MK0;D-4!)%>+R[6SYQ>W)ZZ)[M:N@RXEL@*'6;GMN^'"H&^B>@,X:#.7$R%[< 8*5>
(Y@%0DD/YLI(?FO[*[)" M:;*FFSQ!Q/^E;!B%7$Q5V!:@K59LQ+9)^FQ39>DDR>D[*#4T"N\JBX#1WV2 M2%(#0.XE<[I]I&O;,()>(*CTH*
<&T_<]SCEUSB33PZK%)%? OS]' (:DN6#Q*<.PI-0 M/;H[[4RQ)[\>*#\A>MHI%O1)0!WCM,.9?,VV^B#S20",4/=.?08P_E0N3V]-
MXD=\IQV'@4O$Y3 2M@B/%!O :!2<=N*2A,.B@^)0"<97%M07^+&G*W%'*E]] M=%3G$@,GAGW@NX.%/)[QI_IY\>AXD?P<]\
1_;^HQ94\,#8CPHOXX665^QLH M-8?*C>)O8!5BY<+DY4(E5] LQ-[-=/FBSCO\.)) $_6MN))H&.4VY9Q#]1_B0P$29N:1C64];8V)2\A T>^9E'
MG6^E83#*V7A&JFAH/ISH6;:7J(+C,T(MF","N1F$EXPNQF3FDREQ1,^=\BFA=6RV8J4IP?L4+2; ;J9#,1,!]Y+X(MU% M?W_'L!^*
(%1VE;5DM^YHX7K%+ M)85?$BV7+LO84\.1_T0^R*\;R\/9U5[H2KZ<"_4]T)UUJO:D2J(1H%R#&!8A M^J(?O\>-#,S&C'11'*;GTM],T@UM6?
40;+LT)/GVY+($G/E/R6Q MD# -8E20(U^R\+("? WMC5VP?@ZF3+B8)&]U@]:7;4Z30B0LY /75>0)]FJY M4RW3"+?&DH!U+?
TR"#7"L;LY8;9^55PLUE1U/ MJ9LS1K$;3P7-/$^^L$6*OPBO,_"\N4"C7 H4S'3PKUOL&D.&))*5[)I+@QK
MNS!LJ@OGM5TX;YO+R>.:+X8!XEFI)E7];ZVJ?VUBU7^M5?5?FUCUWVI5_;=& M57T4R<.V(=O,/#)+=B1Y8IAB3R-5D=(IGEGP^[-G1-F=W?
CR]:U)'SUAPMH]^!B_<>\6>,3\6\OMNVR-_+8[F@S<0=RO9;U5>]Q# M9PX+_.'-_P!O2P,$% @ ?8AL63>$L!N[& !>D !4 !P>&QW+3(P
M,C0P.3,P7V-A;"YX;6SE75ES&SF2?N]?H?6^;K9Q'QW3/>%SPA'NML-V[\P^ M,7 D+.Y0I(9%V=;\^DV42+=D4Q9%HJ1R;SB"YE&J^I#Y 9D)(!-
^>NGD]G1 M!UQVT\7\YP?\1;@".=ID:?S]S_^/W=H8C_Z^6/YS^B$+T?#E] M?[PZ$DRHS66;7Y<_.]1]_?G"\6IW^]/#AQX\? M?_P4E[,?
%\OW#P5C\N'FZ@?KRS]]=?U'V5_-O?8RJ%\!%R#YCY^Z M_."7'XZ.+L2O7,SP#9:C^O_0;UY<>>3I]!/.7I)6NA_3XN1AO>3AD\4\X[S#
M3&^ZQ6R:JZH?AUEMP]MCQ%5'+>GOO#H_Q9\?=-.3TQENOCM>8OGYP>FGV4>H M*F=>LHKG/W>XZ\,_*S7D0OZ?/ZWA5>
<_CX:87T%Q<2VSQ_MDA7+II5 M?2V6F[^*L8A!*, MTRH6U.:JO&J;.FI4K^ 2NMAK>7UOTK:0#W&VZC;?5-'*7JQ;'G\AQ_U;\BBE
MQ=E\U;T.YR',\-$\TS?+,\R7GO';8I[.EDL:"R9<68]%%F ^:U#.:(@A!PC4 M98MT6F3)&S?V=@BORN,2LQXMT]%BF7%)8]^#HX]8QZGU,'@!-
RS35Y2[V@77 M5SSLSDY.^GO"=(4GF[\OR\5)&Y:L%G>FHPN:4,/VY5'M^Y.G>+KHIJL-G/-) M,M1
5A@89@F"H!?/5(983'3<>>U=N&D,V7KG7=0KOA/U'BZZ@[6W:+V8DQ.[9O\YH7")"SLYJ"/EZL>R%O%HMI_%L5?V4 M=XO*T<5\13*C.[Y_,5_A$KO5)
(J0@@]DV(2@.- I X[3NZ"E$$I:G@HVYDD; MY.WE-S$BHQ2LBB$64+R0&+QC(!63.K&B&-K!93$FI_D>./9E=SM035!RTXA0[L6_MA_9/;X-^8-I^YHV
G W.: M+*4FW]8%BH!4MB9EJS,&,4@S;N%!W-5HN(=FOW(=]Q9N,WZ^7BXHK%F=OYZ% M^>K1/-?.>EKGEG]#\F1"$@3(@OH5G3 -< M
^TW$WV[N8;5,2XO6G8YAA%"HPL"I':1!FJ7DR^4)"+,4GNK)*M9U&W_AG3 MG$(#]1\N[&9Z_]MBD3].9[,)I_&&("=P=05(66XETH$G#-U5DK\KO'?
8-FR1EC$]8P*M"8XNS%B@"=B Y-RQO)TUO M@TX8?@%H3/,"+3IV,^$/,2,DLA#1H0>6BB$#0TYVY$@@L"0+TIZK7@1F3UWH@$ZZ9_#O0 M
2WGPB\OQWUN(7=.:^- JTB].1&J&!6]6,]X3@9=;NW!;$% !0PX.3XI M-F==BB>[&QTHCQ&\%09$8LFKY+B+K7V@FR9W]PG>L2#)-?>W_N\P.\,)1DW.
MB900E$J@M-<00D*(+ 0C,#'A6]OU+3#&9/(.U/[78?MA0F_&ZC>X"M,YYF=A M.2=0LZ-.=W92Q8SY*99IFJXFV>;@@F;4V\AY56@I#"F1>IOC]<]
(W)L/- MJ,9D!!MSH[%*6AK$#8Y^VN')XN1TB< MDH(2&"/GS2 $$R)(,@4RIV1#SNW-Y&T@CLEX-B;1D,IJQB@"=;*8]RWO/B_M
M/,IY6N459J_#E*S_DW Z7879A">Z 8FV+K C*(F,V M^,8T]=282X.IJ?$"V<8]9%PF'UD!$OR%"R4C."P,4F2,.YU-*JWWLGUC@6F/ M;A&ZXT?
S7/^KVOLO9G33[M'J25@NSTGT%^X"B=,;5W?;<]*CTL)#K&L^WF:6 M&-JH6.MUE9V_CF@^+D<-K"A]KO00W/F-
RV=N1HIH%FG'@Q_T#/7BS/ZS*@DDQEH37(M(B!C(7B;[3D+0:N4PY,1=:8 Y>?/R80JYW.]Y9PPU5W/"73^^S3:=-PA_N-^",R0T:E!.M5-
)POC,CG00N MVM;=HA=MWGCUCTZJ7S?Q:*5'4Z $25&MX@I\4IFL@G6%HN>$0C5Y]L$Y)D=K M4%8-KL2Q950(P6.JFTA,W>6AC([D7[((Y)18Q6PN-
K6>T1@BHV(TN5KM*7D/ MBOZ"I']Y^*6,7]+GQI4#WJ[HM1_.%V6]18E^08KH@!("U]Q^P%H"NS2H45&! MU\M%F:[JK/N$ZR),C@HRO2/W2-8D8%_
H":BD7L4S ![HM=//WQN8;-Z\)SZ MV(5-/R,2_R&^QU@62[RTA4U[FTRIHE2=\TGZH8K#EC0VFFR#*&)T@_M,^Q$K%E> 8)B"9RRR2@?([F/0VUNWH
X/-+ID(135RV>X@><+?JTD/7=)UY% MCX*:))BI^<6J[C,1!M"B*@Y5P-3: GT3T)B&RL/X\'6PTDH/[:(2[?>OU&G M6X99K3>33Z;S:;>JS?Z
&VP*L[0B&[">FJZD#M3!J?U.>LFMYJ[PUM."NR$; MT_1)6[(,H)F&4R<$XRRMSI:$\"VN5K/>
<2:0+TY.PW19/Y!Y^#"M%>BZ"5>LV[Q>:N#B*J"-22*K$[G7%F+2-%XE M)$=&FTQ2&6?HG->F>9G$;R,:DY,P6G*UTVF[/.
(EB>DBS)P8FX,.IH#PHB9Z M>&I64@&$LM8I4Y)AK1=>+CW^<(?I \[/ZDI7U$;E+(&E6LQ)J$@J$AFLDL48 M-.3FMRZEIF;WRPBX_#!-
V+U=S/*$>J*S M4<:ZS-W[;!H\U]0RA>L=II.Q]I=Q,S;_AZE)3=(XE&NU 2%]QO%R#BPC:(!86Z#6I=M^O M
&A0@FJS+B%32CY*"\8R0_9%^AH8*7!.1DTVQD39>KOS=8NK]^MO[:_A+56F M]I'N,%S=:2.%-5P4ZD2 R=2:N3% ,,H"6895U
MW[M>KDFD'&0+S'7/NJ/],#LUM='FF"W/VN2F[K612F(1.B"99E$W4I6H(!HG M0=I4+$.G<_,:'8V;T- B"ALD:AJDA3(DC,A=72D2$(5GPB-
WV+QP]S@MXGVR M[!LV]3;Z:3N?NT4@SQ=+4L7\(F,EG;];AGD74B^2>>X_K=67__>L6ZU+3?8B MW"JYU^'BT)+,5*U3#]Q0.Y4K")XQ7EK5, M.
[E.W)/(2Q8A*9!,>0K@'9+H:CE>Y9V)(B5DK=W0;\ 9L*5[$(0Q3"D/@K=>>ON\(X\G0W?\?+;X.% $^?GN=Q4S;F].
MHRBQEE6@!_1[E^ANC\]_[VJ!P,]SLX_(@_APD8&JH]+H2?TIY9J2+V(=8!*8 M6(K/V5N/K9-^=T?7,+:+2@9A4H"<4(#2Q4+,1'UFC-
8N,Q%8ZT!WG+'=0-SX M1MAV&]&WV[M[3*[NX]!WP9.Z3-3+9B)U4O4 $K"\)ES7C7S>R%3-*[GJG"O+ M6N]8WXYD3('0'5&B@4J:G=.YQ#0-
ZS#JT4GURO[=?WSV:5.W*_WK;+JL8EB% M^?MI/6_THEHYUY;X&@SX6-<:BY<0!=EI])%8+K@/J&^R1P>C&-.>W('9<[<: M:T.PNO-FV879J_+
[/.&RUJGL(_*N+P7735A :C>C^+MF5BLC+'AE-;B,,?GL MA!1\)P[=*!;IA4/OG(R.$]:"KZ9*7JZKF%[73)74!PU-]1:[C2YX5P04PF9
M5M84Y3'(YJ[)#9#&=C'1FGEDIJN?E_6<^U>(H7_[^8?UU";>*]9H(EO,AO M4=D3G2M&'76T,4@9=&N79A=>XZ_BYN&*DC#FS 1)!K@>T"W?
LGYX[^VIHO-*L:[=M!LNM-=PFF%61-4^* M<4528*'NM"\.O#"YI%CKRPS/IEV0[D(S]Z>G67.=WH'Y6O]\,M$\EE!//)'> MQSI?*JE;%
09H0OZ1!V:)S[<"&H750D_E_/45E'#\N>+(Y3(' >&)GO@=3O5 MTA7P3!FP+(I4H@\0M2[]N0NNG;8,V?\#&AVBK^&9="D3;4-UB9ZQ$AVD.N>I
MBJUG^7@#1D0D.9:4<'CS=RV\G7CU)YN+'DI[[;9&D!"^*)G>YZ9/TPKSNJ3Z MU2\N7?D:E]-%_KJ-ZVFO9Y_2<9B_QS=AA<]*P;2:V**BR>MUV,E^-
;5M*'4'_+31K;\#V?SL,\7<67O1;%YD2#)4-OFMZ%% 04Q:(6 M49046GLWNZ,;TQK8]T_/0]4_-#WK=$;W1??)VJ48'*&*J=9&BQ'J+A?@"CU2
ME!!T;KVS;7=T8UID^_[I>:CZ[X.>PBAN6 G@M,Z@4CV0H";(UHVB+O&WO)5FYPB0Y MQ5J#+\H5S3(WN75ZZ^[H1I7K/!"YOMI=,XSN[L-#
<9(B.!,%)!$LD%VJU4RS M@Z!DR$:G6MQK)![*7AO0$F+NR]F\Z+HSNC^^*OU&F.[W.5&3!F%2TO1#G6_= MOC^F:O2/X^3Z^MFO3B]6LXM-
JM2#DG@M>U8/UX& 24(Q1@KKLDBJ=>FXO1LT MIG!E(9OV28W$H(TK']XNAZ=7I5^">$IQM7$&,92+=M99$B@N*9 R7H/&:/6
MA0(EUGQ6;"NO46T%OR.2':Z1AH=Q_<'W7Z?SO7*Z.N]IO3X38!*,T[86:>,B M43L+-^!"U)!23,G$P#UK[FK<@&E,<<
1#$L'JVG@U('!859'S;?'2+*A<7$O MKTR_M'C^M!X4/=LK<6#G>[=)&]BO*8V2!JZ:T*?(RY+X75I]G4.M-+\L8G12NT45NO6KA:H4-"
MJ)F0UGD*/IT,'%M[3SO &I,/M#+H7BS>W0 MC4\:TBK=KIGMS@;:/LU1F5<0=2[.@@^Q[I'COAZTX4%G+B7]0@P+R("&4\1GLC/-

*S=]&]&8+%7!YF"F1(M$]Q42(TL]->8-F=Z>XLIDY,&R*P$I;2$6-,^N20%!1NY<:WK35X+IEG5WY=U M)75S__--4WET2(ZI!F%E7=J1 5QPY .C=:P48:-0'3)\&]&8;',;AEQ;%/AP MC30SS,]HV%F<(PV'_9"]I<5HA,PTV *Y#;7&2R[TCA=R&I1!YNHA1:UGQ6\$ M-:;(@-C%3@T8VBHEN>\X@MS*B"F!,+?.- MA4$,C(,6L10MLBERT$Y[RQ,A;R^/M[5*1XUGZS$U'9\D9LD!5X4Z&QIZR:&6 M])50T&FIC8NE^:$*7I 84WPT(%N^/D9U?T4,/$3U85SW_(S$@/5HUY.SDUG] M:K.3Y:QNCIHOYJG"G\UJ[E;_^R$S0 <_L\W U;;IC<:PE]AUB-=$V9OMJ$_/ M<'*XB]H1E6>TU@<9O^#83EQAONZSP>8]"25*.0Z:4;(@2=>N \RM]ZVMS_: M[]*FWH9WM[*I[13;S+#N*I2*\-W'13U%6OG,$@0M.%D,IB'J.L[K8I.FX$NG MU@;WEA"_2T,\..7V5.']\(R(@Q,E4%LN'+B4^$69P$C^)?C@ZQI$RCJWGMV_ M-<@QK0>-CVNW5N.]L.WYXFPYL42%HC@#X^ORN* ^X4H)8!BW3J"1YMYWWW$V0?\=3%?'7<4)TDGG.=@BNT/G%,0;SQ=4#0-?+8Q,M?"S:YW7]Z\(L>>=:U *.9--I*CJV7J/Y-J+#4W\N M"WE]T[I!U]I .I<.I."6++;V$$NPU-*DIX[#/B-]]M/A_@7MSF]FT\C;T;U.Z@NDMG%GZ@YUP<6/AD M<7*RF/>U3-85!OZ';IHF*G,EF7? 0I\D7"0$U.3>IL*]UV0<#34BV(D$40>N1Z@0,\XCZP;C"7?.+?N-O*_QP-8M6%1 M1YH[M;?UY=(D?PO/_P? M4$L#!!O (-'V(;%F(]&UL[7U9M&*>ZC;;K7))5J1F.JDDQ23_7,"RT.#O)3 M()(#@"IQ?_UZX. -,A.(3(!4M;6Q>$ 97[A_&>'NX>'^+__WV^GXQ5>8SD;-MY&_L!_I#R]@$ILTFAS_[8=_?/F9V!_^[]__\I=_^5^$_//UI_3,'/(;WX8S0_>3$_@1>_-=/?1U_]BX]C/_-])20OR_^V9OF[&(Z.CZ9MO^"4R_7'UG^=_M5"DC8&3YA(C$B@G#@M)?&0E!4J9>?%_SG^:X9H\;M N#>< MR&@8<4I($L RPVG*5O+%0\>CR>]_+5^"G\$+G-YDMOCQ;S^+E^M,_K#[^[<[G_Q"+3S/GW,O%7R_.AO=]T%\+'OY MSU_>?XXG<.K):#*;^TF\&@"'3_/+?W@=C7JY_"-^=#;ZZVSQ[]\WT<\7"GIT M"B\V?J+\1-8?(^57A'$BV(_?9NF'0__EQ8NEY/PT3ILQ?(+\807M/SZ]NXMT M-)F_3*/3EZO/0/3C,2)>/&%^<09_^V$V.CT;P_IW)U/(&]&OIUQJ0+G?Y>G MO=P9TPD"F<;S 1_"Y-"\8H8[WOZ[I@OGT429'\^GE=$?/?95?$VIWY44\!W M'ET![>)!Y!1. TQK0KWQW&LXUR!O(RR//!M]@_$?N!S.?HS-Z$WLV8\2F6-_3S'KV71G37Y_Y)NL1;,/OHI_NH$YJ/H6[Q[9]_&?Y"R_E,G MZ +TUF-=FQ\2:309E<^\OQ]7 Y:9##13^#8'?,YR_5N#&C?QQH?&9?EL+04] M]@'&B]\>G<_(L?=G1Y?CXBS@'7X[.W(!E 8;2739$,F\P?W&.F)SL" 838*K MNVR9K=F7_2PL^+(:_GG#O4L8SV?KWQ1EB(4B-J-8BKK"0+[X,(8C&1G8(_V) M60HB$VX!04A*@(>D.1,,F.QK3@L$-^=S19Y7T_7,5F]JIPTG3YO3JOJ<-]7$ MN-04@0[A13--,$4;"_^TG#[^&L<-\0]O/\RGYW#URV8R1U:_'2\&Q'<9CLLW MNS+A'1IUIW EEY5%\>K;:':43;}4,46"-3@?QAUQ)G"BN;7119!.Z,JT> !. M18X\8 \P)DME-ST(^S[R-,/#WY:;&"MP!W=,DSZ9<1/U[;^*IS8:&#=940U M-;:CQPXZ&)PHWFOFG;$D"J6)=)H2*SUZ;HIYYI52:&<\?8+)61FYHJ8R%^Z J*G_M^WR$ULK?1DE-30G?53G=5>6?8 ;XP)-7D_03?(5Q2QM(#@(09KVV2(RDAFH3*(7-L+:07L.9&E0B;NTH57 M6%?0]8GS\^EH^=&T_/!QVGP=E=UX=B28XI&I6*2@",(&M7 5](!&HIS&Y)+.KO\1T0#@\@2K[N3TJI(=MZ=5X\1E(GT_\%%[[12SIM/![M\1:MJ'XD0E1!"HUBR)'($"AQ07B2 DCJA;%6^4] M\<:=XJSW!AT7,SEIQCCT[.W_G(_F%Y=_W3+$VGF86M'5W>;77V U"NTAH_6: M?,9-QWA<-1P23I 2 H4#_&I!59-<."8XX0SL7B+,JZ)62$2[P(WPAG>VYSV M'5CMHL]' JM=Q'@H@=7+*2Q?I[(-I/RLBW# %)YER@0-.$\D=EP$K),A(DHMDPE>X!+;%S'N W0@P=5.BM[$F9T%WH,'= 03.J37 E1/8=5[>TGG%I1<4U? M4A^,$@C"9V<\46@%%>*O#TZ7"(X'3H9G01=B]A$Q/3YO) MYWD3?U\YWAPGI"471'%:]DS+B<_>(CX6A'(<[>7:A\MW0 SO?E10SIU0Z2Z2 M[<,GC?'\]'QBZ^P#/>L@"H*D-!/(%[H0*2DA@0C)&'! M -?..^MK!TQ;@WL.U.A'$SVL#I]@CG.%]-9/)Z/)\3KF7Y(;N?:4L%CR'0NE M?1:,X-2IY,Q1X6I'2>]'\AS(4$'&/<0_?VTFQ2E!T>GCM^A>S*%V7R%3=($ MX 0N7Y!GNDEXXIF21$>/QK.FAE?W'!["\Q084$W>=[D@=G8C2V!F]FXV.X=TM%*05D29&O,F:2!HH"50!T9YK+23UUM<^4;T^_D$$)G<**VPKS!XL@H5O&8$K5TZ" M,:$3L]4#"360/WTR#:_ 'JR,Q2R6;\1/B^.=CS =-S^^/V19T1J"=! M48=03HK$HGE-K \B. ?)_KIHIUA/@^"]:B:'BR7#9#_PX_/80-B"2E8CALW MI_A%@D3$6ALB4D /'S*:8?5#Y%U1/EMS%MO>&&>$]=U,X80:N[RT_G%'<7ROZ@@+LTD;029),/_[Z9S7YNIC ZGKPYGTYA M$B^^3#UBCPLE3-+BI_$R,3/]]_EL7B3W*\P_Y"_^VY&TUHF(QJ%("==1@9Y$ M\%KBCUK&I** ZEMK$R M+G'Q+E=%CZP&!U8)PCE%0T5$-!@MCR0%#U)DICROG;>R/=HG3[^!%'678GIG MBL'\ZDVYXXI,(0&\$2+N26^HCH@1*7F20T%'HH!4S7OORS&^*G M3[7A%':7;J8JW8Z$EZPD%9.2"T@DAX@>248+4DF3>>8Z:=8G>YX7&3J)\ZYNM;=4@9/;>*X;K&"29$(MBR#.'5I\WECF+_XG#!2'W%G>S&7+@%I5ILB4R6T>_MMHDD)Y/+&74-0;BME>)NE=,F7_MQV?(^GP#,KT[M_[5ITA^C\?BG80Z5DR/485RN'=YE[JCS1E 8B8POH.@1'E${+ IA*6?':5R%N M@]CY18LGD,['\"&O'[VZ0*N9 IP7R=[@^I&T)D%SB>N'#U'@ZV1";?MU Y2AMDB-WT^^=4$X%N1Y*DN3K\OG*!*V=B.O9;'1Y2U([%!"C4"XHX\J3?!3"(,V6$#3F**-FO MD0J(2S*0X$UV+ 0'3.TK87LBRB,9E?OA M21?Q5^1',1^/_F/TS\^?+V9EFT7S^,=5%H<)&:25F03C&9%:HK^B(R/,2YYS MREER]I@MNOGQPWN;E7705!5@#]D2ZTWP2$:P05E#HBX^M>*6N&@I29REG"(Z MIU [L+ >>W@MUS4&X?H9X/L4GPLQ/TL]^-%T<4OX" M?G8^75Y76]M&37XUF\&\?.[]R(?1>/&O=O VZX.HXIGV+)M*7NPEG.7 KVX,MO(*8/DP^E2F4$VC\P"*LN?KQM9^-9E=$5TEIQTO>+2W96]'!Z0;U/5E)*#_&47YH)7"S]RI_/)VD]6Y$R%18LMT5(B*B]+=4J(0%J5DV9*\Y@K4^5^)-\12RJHHH<%Y=+2?'UQ^>V_C6'"@YQ< MO"]U!A?K+?.:)RC)DRI)(A55Q"MO2%0NA!AX-K$W-_U!9-^WA=Z#]GJX+7)O M .LNWO4-SQ9@>S+/.P'=CSW>A\8WD:HW=?6YCK4"K6,2 L 1+E) \Q%?MZ# M$,=\RCD& Z9VVO\!<.L1<_O@J-5%2WU2ZMWD['P^6TB K2NG%IN.:_0ZJ*($ M;3@@3H$GE/* NSF/PO4G;+T+9W@KJD=%;J+,CEKHP;B^#QI?UZ%1V@5G+;$TMFN*@)N*2"H0[PY/R4@I5NWS# W"^-X)LHX6!5A"QKCK#HXH\,Z(=QRF;XD5 MYD6MP!+*R48DA""*^3X)LHX4>+./[GU5FF08Y%[P.V1/'L_Q^M'@T-E8]PH^+U+1L7]#ZJ2%=$"8Z7, MAALCE2XQZ -KGI9 M_#=&6XRT**)6QEU%+!0R.%L9B>3>KR(66:#9%1(7W&7J8NTCV@[PALHEJ,Z6 MS1< ZJKD4)(;LSJX]@0,U8]\0&RDR3[DK%*32!.*/Q1:>MHR#B5VH6.[@6R M_PL!E;7^4*^'K:3?UY'J=5#K5B@M8/5Y9'\7TGZB?Q64]A@-=I#X@(00&J3B MPI%DGK^GE'BG,O$9,&,3@XMD]KF\'*!$>"14-QP/N@BZ=HK_OY]/H%B9!<[* M7XLZ.R><)M$ PC',$X]K'8F::001V:YB]'8].1Y/RYV71*OP:T[''"[ZZ$][<-,%6E;"J>ETC%H M(@)$$,9H5KVMZE/ULKNP91+/O-N#^[K?68V=NGYOHX/!B9+ 1*DS M6I-)H(5G.9# DR&@F/+J*0[:??9T&NW4^008S.$+UHMQZ,<3M@P1:AP(5LF'00\,:OYD3$.K6US)TTT]<78@0=_3T=Z%V-(I3*-<@&= MMZ2)E19G2D/,,3N;4VW+X0Z(X11?53UW6ECM(ML>E0@/:#HAGV_/41I&A454 M^-^(T$*I,Q$9<5XFD17^2=2N$WH_DN>A]@I2[J.N/WQ%6),("Y.7'<7LL_#: M$A-2*1^C!7&@<)J,^21]-TXEP1824S* M%!DJ2_E9;_%+#"8;2XWL]7SV483/D#$]JFBHANLWXX\W?EJ)ZE,S'N=F^H>? MIFHAUI;C]!!AW6:&0P98@U;26DT),R48'PTE%M#<"%GE#.5ZFWON 58A@TS> M&I(4TN9YA#JMS=ZH@'6+FS9)<#:126'$F!]0(+GS]PIKS)MGGA;+HX&GDOC+TH,:,\@"!_,@&_:4PFT=F+"0]OECAKIP<'Z@I^[)8)5Z* - ML)X"K1M!'4"BTZXJ;/J4_[$80)W:/@V%P"7CN.Z5J>P/!H3B@;HSO-W]^'8 M,OMV558+(G22=-]YTF]._/089D?9X%RX*Z>-,1%)E2)6N7(%EN(<.8*JWEWD M/AS/6/O;2+J'L/U'?[&\/MM,;\fXK@_)>\D<8%Z(GE"N33H9&O6N2#%Y-(J=E<2[4L CVYOI8\R9VIF$FW>! MRG'E]Z4]X^O7/RVG:5]W2<[=*0JL>$V*"M%?]_#; :P&/GF,7IZ&P%>&4" M4@7.2X"D9::<@0AB'5H-CLOH@JA,AD>@;0KY^]__#*,E(6![+@B3,E2 MK 9W9">D)H%#,HC3I^I-5!^ ,U1,MR8';J]\M:2][_#M;#H_^N0GQ\NX@3!" M&>D=89&BTQA+NZ54NKDZ\!&LR#JU.@O IU[C"/YTQ8\; ^XK!%M->\VN4JQH M!%^"6)=4; &C2QBUC5+W4:-Y!^'?5M\.DNM1D8I[GH2TQ)B0B30&T)B*BOCD M UHT%JAN521YWPK<$-2LK[\N JNLMU]04J?GIRL@07ITAA$#&IIH6RNFB8.(M:(3,VB1A,FN5+?:(YFX,.IR'L9/8FQHRJOA 6@#OWZX!H3D+"2!(% 'YEWWQ M8="EE=(+QH"E*%05]WA,>=<'?8+*VUIFM?.OEYOZ94;ATMGX!$4*ZQ^_P/3TM2$1K9#2,V*Q*%!M=WQ"9(48[2,)S"+>[;6Y(QFXYX/ N?Q^&;V\BKO@.;\2X M^/)K,__/1:]CW) B7);*NCB"X)+QFA-'M2LY:0R_0^EHYI+F3#$KMB?$@T,_ MFP=7RL#K/(=*09>WDSDJ M]K=1@G>3W$Q/%R.OOOT9J?@6AYE._/C-^6S>G,+TBG:9"ATHCX268RG),B?6M"/Q.6) 1LN+5ZX1N#;9>4^3B+&_>](5)S)4<&@8KF[. MR7[@\AX+2:R(?I:AH+ MQP_W N^R,D0G!RAG-$71\0M%R@D4N P:*IC;]XV]_TS0;&AJ:B5RJ[T/1-< MWRUL :IB9&LCD.'C7+OKZ*["*PEX,.USHX76EA-C2['BS-%)C?B==M$HSH/4 MM%7VWV%I_8'@V$!*[R+7VK[[.]QCCJ>+Y.<1+I^CRU9#PF;@CGJB#$=/TN(Z M%D3TA%G<@36+R47?RC?;-,*P$9=*TF]JBZZV$_YV$$(40BRYT_6\IPV>R$X99[KW4KQ3XZU)/7<%UAU@YX^_]NII=F MR6)I4A0$3Z8T;!=(/$\ML5*C%6*W1_[3CJN@D8J)607-MK_X4Y7(#T^I]: .JHA6W$H-#Z MH)YI$K4L=[&M*DD5BAAFLO+1.,]3J]W^P6&&W>DKZ:'I18BU#;I?FC :WX03 M@A2*<4L894ABR1+QP@#"<4(8(!+)[8H:W7WVDU?DCN+J)37^T@AYTTSF4Q_G MOXWF)^L)O_T6Q^>I7$.=S]*B:YVB#I"O?/*S[L#ZLNR*.$]9& M!X90!1G7_BR(!\1(B)"XEH+K7+02V&.8=EV1-CQ_Z?0PFR@ZS)KH!)9(9PSQ MMC2;EI%:GS/+IG9G@X?P#'4J594'MQ>0:@(_A#.DJXQ!Z[+*/&O+FDZ)6-4[B#R1KN9/8-V8M=Y%9KUG+4F<9,N>$+8X"2I%V M"X:2*!.U.>@,N<;IZ(%D+6^MO*UE5CMN=I\K5W)H9Q_RZG;M463HI0GJ$)26 M1%*<:6 <;09D6?1@F$_M@F>/CS6\+]V+Q=N'9&M'U+Y,_62&\'#6'Z>C4@9U M"7?1R_'>4[JKB?/(5[ORS3H ME0 ^06R.)Z/_!^G=9!7'^7&DT67YG$IP7,4@44EI",&28DST*9#1>4@_.,9:0]PLX"@G?I)^*OW>F[.R[.U65_:!!]8J(-L6 M<[U*L8L17]T8\=5T6@R-\NV:(%^:CS M =^?F^DB_>):]W0-*GA10KF)XQ?* M6(FT1L)3(1[+P=%61G.WZA([XZY::79;-*M:EQ[*4EPNG]%2E0IEZ:UGA)?" MT#E**D3M(@7UT 18IW98KCY8QW8XA>\[Y%A!_J\O2K6^1;B .R8-&I[$)ZU+ M:U.@7D$@RJHJE&YG57(A{G>RAM+MBA4OCQRL//@L%=E%X[']O"/,Y3K9+X*0JW;77%3*NXQPJ*7I?Z"(T'(3)P1 MTMM@0/)V^?#W/7TO50>'UE)34\2UHWT_CZ:S^:N4%F+WXY09)),V:0)92&4 MEN")!&,#<4RI1#E^C>V"?0^-\MUQH)K(:[__GP&=D[0)F3""@RZ'^);AEPR> MV)@R2=R RT(X'ETK,CPXS'?'AGI"KWA!8AFX/AE--P(SCM)6 M9D5X8")839,$U8H-#XWRW9&AFL@KUJY=MUE\6"Z?(,+HZ[()-W4\:#2B*$TE MWITD"5%D D8'XYPN^9VMJ-%AT"?%E-T"7KWJH[9YT0'GU4G&$6>>1GR)2-(4 M-T'E!6Z".A-C&=,L:R]"K,V@J^'_Y%)M'0U5)>FMGY:3K]G[9C9#07T^\5-X M-9F/TFA\7C*EW^8,<=Y,?H/1\\&0%K>'3@].Y^0#E'7\UC/X8KF1CAO 'D7K$,7G09-?(9R MD2!H$34%S6HG8-?"7N],:T=$RXASXL <-?@&.RN(U"4M,#I/% HQ]%^D;7;MTM2=P5!G6WOA[N;SK<&5?RAG7#M._/7%_0]81/ZTIUS[""2S)(VATF6'HX7[D=6;HNN_,\V^'HZ!'L,VW[.MPZ& M#*U(NJ,F]\&XK&R47#'"8T)O@E);$8/) %UT5C*,Z0=ZW _3'0D&.K)$JV+ M GL@V.=Y$W\OHD$Y+V3S<>PGZY"XMS3XDAFAE"?2)U>J_D8BP8F<(^-*M"I6 MW\5.W0QG^.A 7=W=-BLK";Z'EHD[ODNO3IOSR?S(6IJDPDDP7R+HFFOBG P$ M AH61EJ?;:LF%<,9=DO@A*S@=VWQATN).R2JA4-%$E5>9F&C17! QD:"C M1Y$H:K7*,HK:@;+=$ \5SMF1+P\E'O>LIGT'8LH-Q4OI7;WG?KQ,GF(&'&,. M[0XH&:S)$L>\)KH4@8T\@AW5=G =TCHULP6H MBO43-@(9OII")44U?4EY, H8RHSQFI(D7:D%4HH^F<2)]L$FGE.,5:Z #ZSZ M!^HP#*GY+L*MJ/%8[.WIQ=&_?SR*RE++A271XTXJ&4_$.TZ)$@"N]%D7Z:&JM;#.(/QXW7U^NGKC4\.J'*P5?C3?LY?Y*@F]VDEI%)WN-X,VO1Y1:)Q6E!)@I MQ@^WQ")HXF)25-FL 1YJ.=Q-;V]^?0YZZRBU'MZW+[\=<1>,R=X2;1PGTD=! MG,F**/2O=2B980DA)Z>;WK[\]ASTUE%J%3,JUPC^\?D(DLHAEEH>BYH\@I5. MHLL&O[*17WBLCXT/QS&YZ^\?GYZ"WCE*KF/UXJ\CE["AJ 9XZ1YQ.0&3@CE@0 M_Q&9 H> BS;4CD:OOQX^)%C95=Y*B/N+SZW@AHN;)7AK!N@>'J*G"%V'>55O MP+<;^\;(5^1B24D

CW<1DM&0,.VZV0U:\.F M^7'".JH-"S+:)ZWGM>6ZGPWS?-+3;.0Q^&W3)]+=)'"-U MY>[[) W26"LOKF?MF15M3\SY!\ %/1->P\4V%PFF3@=I3#SK,
[$ 7K6Y>&8> M-4!,F%?=+\BH1WWVRG+>=#^O)Y[TP".&XRC5V*V[LLCR[4INIEY 18JR5 1R M?
O4>HB222A_%ITPEG@K;:%EJSU]M?.VB!]/U#0_NH<)M]}4L#)D0WY]392 M0ZE@*M\(=#=K#DI4@7(R5['C',3!-?Y78K^:H33KQ5 M0&F8XH
B%F9<*DP:H%15G$0\\5),68AA]61GZ\^\2;Y^>%P73T(X54NVOL&F M8B,D5,!JL7-H]'3I"H&!X>1!Q)J2Q8RO?@EL976=K;YLYE:_:!?960./P1NV
M[/M"/;5#SMZ3!R&#OHQ1&D4(A[Y &'L"2WI8 E*?5IZB:NUF72$($YCW;V M)
(^#_!11_;8MO9B,*Y<-2:':!1(2U+QE3!*C]BV]"R[6P&5,G&X+E]'G3'>O M^GYM8LCYRO-)Y%&/H33E4N&B!,M-+?.02S,7>Q3CB((&H>J1G5T-
:R9NG/N& MC6;4SPDCT/U."TS=;= V1%#]W:/S

=4Q[:#M8V=TZ(T-8V5"VB"^^S$" N MMU_0VV:F0X:P)% M6,^PS(@;^ CK %G3)/^$E;;P\@?%S8_UY &5J"Q9LF=O#+&P9'B@U!>U0(;0
MG)LBTV7,;%(;OM8WA1\>FQNH^HP38%@&%UDJ]F[N.1O*,(LQ++^>;; B.M#/ M4*U\T0M222NPSTWLUFC>['&P>/ZK+:PE-
1^FLZA"3XI[KKK3+Q@FC)XEA[W* M*[8NJETICJD(+(M\$G."6!QZTED@,2*<4@FN%WHA8XS"^K9IT)Q9NS*+L1# MG=
[XOMB@WN3&>BI,DT9Z^)G<\N[^_NFOSJ=BS55B9/NI ,_B=$"/",Y<$@OD MNM)-PUD6{8JS$+D\RT+7%0F-Z>JK*&GQ3+!W:6L#/X2V??ST;*QE3=BBM
M]LB$YO0: ZEM9==J4%PVMU8?@HO,6L"K.*-(G MB'@91AB[*4JC($%^&,5A) (0%EKE\O :9'], T^5)'R^2_CAIVN=XB>C0H1JLMPP\85GY?
QBJ'6#M)4RJ2($!!+!*$ MTYBCQ.,1 MW:C8_,_ 8N$1,/4V3DL0P;11\TCBLH#ECMB=(*$AO:WJW1%*R];F3HM\47FK M\"(^&&*8L$(C5+.J \J>
/2GSV:Z791V1\H MGPRRA.8* .'5O$29#S28&='K.C/WU$\0",LVH7GN^9X@: R;T5B8Y/EJGT7Y M6;ZZ"CW"><(3),V)C->]5#6ZX@10&<9CS@E-
N%8N[OG",]N.EI2C:.EG/9R(M/J[^UP@$TVL]64#)#7V,&R4UG"RT6#)#'_O=)(;>W\.KO:2]W*U)^2ZOMK7I M!)=X#2XP\
[=_3]=1A&^E'E<(:P+#M*,KZRQ;G)9<1C59PZLN5H@U M*5BW^FKZ83.W]WAL?7ITV)Y$07AZ)^[)NIDNU30&])CP><)"E*8X13A)F4H9 M9RAD?
IH&;DQCGT$\7S@+BQ[E]YVGUC/=:ZZ<_0@SHW:,!N#K^<7S0@IUC>VC M"?:1S0&QY"8;,+"HIVP.T+FS?,5*IO,>;SDOUZ"R+9C@Z!#%@;@T=OA;0@-
MT\D+>><=DS0EH+4I"0-D%AZ),"[LY?R#B><-4WY[![:K,H3]G$"1$)QD:8H2 M-_;5T'2,4DP#Q!(O9B&G,?5 JCM%
<&85[I)WC010ZE(6PV&+DQCJZ;=-9&!Z M?B4H\!0=34EM)>5.D5LV"U=3^(NT6]WW[*3P??BVD=KU)7^\$Z6:-TCNQ8NG
MY@9T%84933P:HS3@F72T71]11@ABQ,6^C^-,8%"'%@#MFG9A)G1@)N+3CE;RZT>4+W $Z?U$UN)S\?K3A[M]1A9.0DO#$J.,I-)P>"Y%292$*
(VQJ^I_619J M&8X1&G/'YTTNKZ):I^Y*NH N+0.PC-L!2\("P_%+.4W:T@P(#&A/<[W@9FUJ M(!\TK$_-N$2C_6H&7EVN;\TX[R?]:R8>-?-2^F9-?
\^KE>?RV!,B15$B7(0) M$XBDOHL(4??F&*>$ 4=Q $RLG8!. M3XTMP@%3YQ$<9JCYTQ335B;M!+5ELVGU1+_(J-5\S;"CJZH);F=3Y*)ZN2OK
M8!>+4+@L%"CS"54-1WR4TMA%":ZR!S2 MS*%UUD=>G*PH'5)58NMD^89L6+ZY!V;/#L&HI_L6P('I?%/MWZ%XX^QI6FP(M.RZ4K:ZP
U26;0T[+NI%?]B)QTV0\U2R_:=V=OLM5=U&V%:-V^.1*_WL(/&D M)OM)@A+*]5)R&-9XB:NWCW[!)W9+_/JPH\#6>EP[@D#G>TAF/0TU8+P,$TU
MD=MD!0J85/;FG?=267JV^9BH/7/.10\W[Z?G^?1SOEV+58AQ2*/$12EAF=3/ M.$ DD^KJBI@F8>{3'&@-4.E;?&:EK&FH3=7S?Z _MG=1FO?
LO6",:^&U(L)4 M#RJ=40>]HZFEF.HOPJWLG ^*W4 MU&I%,Y\1XF'$& D09K'<]+"?(9*&;1 &(G QJ'V%#M&9E>VT@DGQT,XV55PX
MORD^G)H1<)*K!J!ZVZ-MF& *:P,A@\15?9&MI:IJD%PX.54?A,MT5,"[!I=; M+\A:-<+]]$6([;$X\IC.%8HP9D'*4>;*(!>
[48@HQ1YB0MJ/,$D\)O0'F$T0 MF_M$NJ'NU.3!E:!::(W; =L8 ^F]^)7M?CL0%JOHPH<"\"]F$5,S"[(KL,& M=F6F*>SHW=G4&LM=HFE*:/:"0Z3N?
2\+5=MUR46_9BA7!=_)U9\^1?HG>-$+C-LPZ.-" M'X2+\YMBQU(EG[;81A5]TZL05MFG+6BWPD__)9,4G UO#_I?[.^-1.2R). !
MXCZ6CDF4"I1B(I#PW40(E[I^HI7+.[#^W*DW\NO*VJNE%Y DE$LD-)R.Z^2# MJ>BI:$:)-I3Y-+%F^#'#FWI2 M?9$ADOI#)>U\)6OE6[PA>?
DWLMZ)8V>Z%8_]1"2AAQ(O90C'28H(C0GBC+@L M\&/Y!Z@80)ORW+=ZD@%''#D 3FO4!U#OT&,66& 6J49$.0CU7SI.'PG%QVP]>P&HWK?
W!RXLGU1WD0Z:.8X[OKN_C MD+L^14%$783#A*,D(!A%)$QO&&<^M])1:XR'F2U+RY$Z];_=)PJ]4!]1/L,G;=TH)FW^]8H!W^$#EPZ
M$&EVX=):"GX29VU9C8]DH52W).M M<"0CQ484NZH^P16;JDG(DXPYDC/GR)K^F8@65M/''(K9A@ID6 X1F&$8/P<#H MF$2+P&
(G)1!QNX4*3@#&4J,&ZF'L<$1&F*!-,D#@(M"/<#ZQ61?9S,;%/ZZB/5_KLY;?-3U(_-4#C9"[Z>4[,(I$#79K*H\JQ]4OW0 MPB668Y
L67#9R\U027IYP>MXL![> M4_NZ>Z$JYC@A'G2HGFA[R&<^C%*(I8BEH:$9R0F?@@Z^8&S,'>@5D]HRFN. MG-
U&79B(=GJ3;&H!\SI=705(>)2O0J,U..::P=JL2 (-FJ)7.0TW-\TAT8TS M.0^*9/(#<]X492;RK=7#)''-P;$5K< :6#=:, ;J(U
MDRCA/O4H\FCF(RQ],42(YZ(HRP1).0Z#&-2A8H36[+?:=;JV)'TRT>>J7/5^ MS/3,C24D8';%&
3#Q/51\:PFK_=3>H8$]E&1^Y/8OU^!G[_(#>!>1N$?!2N^ MBO+IU4Y5CC=S"#YDKS=9(;\<=<[\PU;W& :PY,QZO.?$:5EQ^*YI++ ?M%!D M3H>?&^?
VH=B-%$]=!=[TN/*<\L.ZP/>^ #);Y/LYQ<_?'^9!@UG&PL_:1ZQOGY>%# MVG/N'%EW6MZEY6P^Z\/LR#M@\[.9/T!)M,?
XH,T2XAZY@\4EE\U.\ZC:5KS M45\NVVMV!$^2QN:G9MK)7481;[DZ5\MR5BO,^UV=ON@%;A"&%"/F1QG"&#.4 M9+&K)ADSGL11E'H"ULU]@-
+L:;MU8W,5NYY2=QKRT([N0WB-[W)648!M5,8 M&'1VGQ#NBN[N0RLOW.%]0L#++N]3+US9Z?V]V*ZPFT6AZWF(>:$;+YQYB 2N M4MP@3I,X$-*#-
NKN+A>?_72M(05.OCH%P __CA(D5TL_3Q?ZCE"# MG>>[S\#,AAKC_%$Y&$VS1A**U(TP2CCG"(<>082KN5)NE/I!FO@BSG3'D1]6 MG?UZ4!K/:BMMZ-
KY11!UXKEOGJ+?G?$4A7&=,98->&%G)A9H3OF%&%?,*#^N MM=A\\@OVN[/)+W]IZ@;7GC5AZGKY%=F2MMT7B:12\%1N+4*-7T@CBFC *1*I
M'^&8^)Y/?)@7W$]H&2>X0]M1Q"=A,' TG6!KX? R ,&2V_@ (^+=H7_.[#P
MPN[ON'B7WN_$\U=T..P92_ZF*$5^OVF(L*?/)=E4BG:QN=WP^E_KV@._Y?^Y MJ[;*SK:#S.^:;H+=@?.?B_Z0?
>63F$18F@#J"G6UGO2(4NEQ1EE,8C=E7#"0 MM_VLTLQM=K),L*VZ*,H::1RV%\?9'B5P2(=3=<%4'N<7;HH-ZI[*M=_Y?Y'L!L;].8\D0N9Y].\,.
[HJI^O''V$CJMB$Y'QKH&KB.E@Y)4%4,R;!U)YH9NAB[A/BB 3X=$85F@X M1FSF/>V4=%,55Q,W&T@\"IO>SF$+#)AA-\Y'[_4&SJ].TF?__#;EMM
MI=\K}^:5H&'$(I<@H7KU8S=3=1_819&7"1$%S]"K8U3C]PRIU -!T[-PKXZ MH7(Z7$!/HT8!U#V3L@6+T,U<=QAY$Z#CGP9M"QZZI/0B\R7A)?
F&VIVWHIUIH: M<_6OMR<@'_ASC@5.77QE"RZ+'<&N8F?Q1F$VP.OK'V9E73.;>6A4]N+I\->_ MYJ*4"WUY>B>^2DQ5-D44^5[* VD*:8I5
XX$$2IM9*#:FI(L\#U/JV0#1G9F M^]?IM'>@72OG^]N_&2Y;HMH"O2;E1@W>NV5L][:,DZW@KT26LWR["I,P=/V0]P0'^$L2U#"
ML(MB$04>8:F:3PZ;YC)%$Z+:@"74UJTWX0?=NQS&>0=3/. H_/*S+JZIZ09 MLIR+,WU082@)3-7V1*0MM .,&YTT=-=9['2AA_GNB4+?
KPU/$8J'A[P^%JI4 M7]]BH[QQL6']@2IU>1S[/$))ZJN6W0&6CG'*$4O=S&-Q3'Q@RVX(]9D5J<-+ MTZNZRXV-=BDPJ#7/!.8"$'@
8!$[>*!O@H&MJ!Y$>]D0W@26BWC=:!'X%MNY ME6@[/;S=\/?D0:LJUH\HPU\9-G%]O-IT;K;N\;3!BU.?BEHOA:_D/)WL=U/=8EHF&5!
MDJ$@4(T8PR"6D6N4H-1-4XXC/W-=+04<6']NU[H 8UST+X@'] MX:YD)A-\>D0$]+VX3E2SAA5Z'R:LK\2P'*,-(7I>6ZZ3PS#/)RT81AXS+QIC M1?
E8E/7G5L\4?ZERKT8C0C,-:;^J-QM; M?_&R,PUA^ZK/=%XS.P6XK2JQK?8%;8<0%'-! AP2Z0YX <(T2Q#U4HK". Q\
MG,9!F(#ZT/=2F3NJ;Z@YI*8-O-COAT4O,K];6)CB-N1NVBKO60+M49$L!=3] M-!8-G$?%/ ^OQQ\VO7)J*P;
[:UO>'<;>NR+@8>"&*,J2!&%/<$0R0I"?>30. M$A%G 87=/&E2GEEKCWP,E;PYORE>G)H9X#FZ=!>^P +"<7F/!5W S,2\$Z02U6%+U:)3[-
D+0ET7P9)^GBV^J!+V"W:N M:0-/F0;/MYS+C[&J ?(/Y5U9?%4#/E89"T,_BET4\5@@3 A%"0DBA!.,HR@@ M+LVT1@=,$5HF7-[3[@2$+7UHD#P
EVYT?#T(1F&Q@?P&P?"X<%=$P0,++QS^ MCHMW&?=,/ ^_:U)I^+=LNR/K]=,=R?G?JIY:.'!)"VS5^>^RCW,'6ZX)"Z?+OA[XK-_;0\J^#-
\4'3'R&.X\PE.$9! MJL8^!KZ+DC)41P)OESI.G@L-IU?#6=G]@B_:;] GYR?17%?DL?JT$?[OY\"C4/4:WUJ=3EI@0X48A
M2C"19I"%T@QRX:&8A$D/RB&G'SSHW/@J5MC.,?!B3DFEFR: 0.+VC%S@,YM MUQ4K&5Z$RI"3Y^N=ZO'Y2;!=62_^^CM;[R1]93B51[G;
[EL2M>4&=Z*L77%L& M\^*RV_;ZABV36_-?G^'OAT!7*YID) X$192H##66<93&OD",D3"(>EAG>Z'94)%L= M:/N)+-
L:=E30BYZMXT\;9)U__B*:+@]%6>TSD<.4I*DO&/(}{A 6S%6IE\A_ M^A'S XJ%IZ>H ^O/K*&2H',@"$C)[@%B7/LLB =3NQ/)3++.>T0$9)U?)ZI9
MUKG>APG+.A^68S3KO.>UY;+.AWD^R3H?> U38"X2,&!HI3$O 6=B M =3?7#PSU0>("=/_?D%&=?_LE>7TOI_7$YT?>.2*:2=-&_C;#=_/\3X>2C(0
M3G@24Q0D B/LJ6%>D1L@D:9!&!&G>'$*'D%K$?#Z'N7EKZQJEJ M$^AI.O/6, $Z]=? 83;(8E)*FY,FAHDM/PIB4O#>6OW3;\&3;>Y$L=*-/-H
M#B_,K)UWKS_HI[LR/RU\: M>*DJ]?J^5)V$7N8EV^7;-K2AQ V2"&/DX8@CG,C_$(9]%'HN38($1]35.N(? MI3*S%KQ]Z51DK7N8-
(Z'A@MKOTJ8JAPI.BU)$[=V4&B @VM#>#-7UP@$F-,[M)=RH^SOX\G*.\!3_)R[QY,.&^6,[6N4\)^73)Z+R->JN[76;KM@C,AZ. I1B MDB&-
,EB'P4%*,YL;14U=+]7TC)J.#F.DY_U:D1QF@D!" MP[.MI@2RE4@U2&?9'*DI<2_2GR9?^$//[;PC]3!:SA,?,T_%Q*ZJ'HE_!W&
MJA4CF2<\$B"*8OGP'&19^YNIMOKH$9]XW&@Z4N:C$(U'N?&<8 MR+;#!R!.U(%1(TZV# [,/N]O^9 Y#?G.]{[/\Z$""*0MHV,64U^+$BR\!H@\
M&FGKK+-PA$-$28>1XG'.8I)G 1> M0L/4CU=;576FYYKKDP;9QP,#^M]PZ40526B[)L6^.SCIP(.5.H4^6/5EKH2Y[&7L3BD(HVUSOI&J,=00C-
U!''[E>3K)K3J#%!M"L:K%Z3*V2HG(0D%92B6 M(1'" 8M0$J<$Q30)2.*'+L8!<-N'T%]@[Y?.5>60\\.3_+M8?RO*WRO5!)S] MV4%.)E7\
<5<^%BJ70RJ]:&M''J4B5'7M""-KMFLB6K## /I4M+V&N;"&NPXG M1U_.@1L%=G>2\IZA&Z=FR:H#88*%/2\"1'UI5\($FAY_PFB9:YMO*(=E(S_\
MIWUWRKJ>^]B31&,,-'#3? MOVK\RNW]_?9U69]9W5YL#:.OG"XPL[9WIY-(PJ6X5\>XDGRQ$<6N.IEQ[MP^ MJ$1FHUDM9ZB,FP!K@
#OU2QB83JWI5_6:\>VG*WZ'%-;^@4;&-HR\+"-:M=W M.:'Y.M\^K3)5T,H#C+Q0OA[8"RA*J1%K@>:B#I>['KYN.%! M0F_C9AD!E(J**I(_IB2]_M\
[-=FAJG9$M3_UN(@2EKHH"%B",%49O5XDD(]# M'0E>%,<4U(;9G)6YSP=EW/M8%DP{O3]NS_>$ZP.$FA4G;UN7RTAX4V0OMZUY M^SO@:8+Y1Z-YL+
(X, SAOZ&\/7O3E]HSTPE3Z*Z<8[L6.R.#\? 5NM\ .5E^^K#(;EHNF^P MA%'/D;SDMYS7:Y+UOHW)0F(G)7XBA*71%CW\7,U6K) M/TEI[LA)D7:.M-
LF.:!^'2,XC=L*J]+#+,.0X&8=2T80 /4NL8.$:1<3X%,=C0/XI*R#>^W&[X*_%5K(M'I8BW92D_-J'^^E$PD7]5UR%J8/;])0_ M@J_\-&$TC@FB8>
(C'&4A(GXBD!^Q1/@X\SG3&EEKSL+,+D#+4UT2PX]<.>3(MUHU3'AA3?]US!M@CS<#79<=.!I1#VSM?Y6W0E1 M_EP6NT?P2#W-Y1;)4.@9^?8WU1U?
_K/F1C^K2!>D<9,X$S[DS@M:&:8C0>4 MW"C_2)?&8ME(0*&[N4G05\T-(DNZI/ @#CW-(!O&TY@8FSWL*L7'VJ>L;^>(:[K M93&-
D!%8BD/$6!'W'7YT*X')0 J4UY9E/2X<,9ZY6CZK-^! Y'T@97 MSYS, AG,HMQ^>/EVH,6/Q1Z'Q@+;FD>D37?9@4-0."XF"H$7,+,J;8+3*]''\
M^78C0Z-'DO-7(A-E*=J6QS)FJOEH)F"N>)@&5(01"I-(-5M+?91FOH<(SRA. M<)H%
5]MZD1[KF=DS!C14I^T49\N.]I:M&?"$6U/;G5(4=3&9Y^/4?]DK:,' M2I/VX)":KOMG(X YF(:?A)X]FA%=P^ZS^Q3+'UJ.?E3I2RW:>VYJ:!M+WS!D
MSUY=!X@EXV7(O**6[#J@SLW:E;0!3U[,JK86+=6R7IX%KLE:JA!KT>(KBQ57 MSU5F-5U;9;6@JEYHO7[]7;!Z@N%+^0G=UX7"L
D%8VO,K4/KM7.@[1R) Y1F M# -%;(D.U"A!L2V/ 1!1S@SQ1I;>#DUTQ#01.ETGC=+YMF6.[;=E?GF?K\1 M[K^ <>P'89H)%&/,FY^LR;WNI[\

U*\J< MH+Y^0JN!=_(B3V*:1P8/P>1?]2^$IAG*HC K(LXB@JWRKY;T)C:A]LB@^_8(MI5MS_-=V67]O9E\=0719&P@B2,HB3)"H0Y$:8H!J,(M9X+K6"#!PLJS'9>-KB\S>$K??%{D) 7,WOWWZ>/_^7?#U M_O;^_=?Q-G/)"T_LJ;#@"[MC==N&W8[CJ! M;=A680;NU?TKS+=-6TERLD/;0>%:'**/-D]\7^(/Z%W_BUR9"]}CK_WQ*"_B M4!+.4"DELZ%+^TV;]26X:9&'+ M+/S)2U.GW3=K].G]9\L8_U*DX5R[LS0PLVP$\8B*W,F]4Y;\=*79TN)7!6CG MP:_X+:;_F(F$LE3^+)#)7933/'N22[RE#!E2J5H102Y(,XPHDIF*%4\$H22 M+)$81;CG%AAH%Y??NJ+ ..W)08WT+2VQ=ZL$GRCY$,F-,_$#;N;V57XSGO*+?#3H7.MOQTJE8Q<0R6,EF-Z@30\5PCS4 M\70*"\2*-$V3/ LS L(AM; Y\:Y=3:=M0G-78 2HX-W_(J^[#3LYF))2YM*4IY:YG*)S^1>0) MNQ+>]^.:;\W1X9VL_GM 'S_@W_7/W[2H)N_5TKR_4)E)%=$%7I+SQ7"3##] M.Z7W>I(IE<4LEB%H.9<9/;.<'_[X?#N92#6JRX63OSQ]HQ(J:*0*?FKD^KD-VMK(5LZ$""KI_ Z>F?^K>)Q@ M,R/SLX_"F?_#7)NI\PIED.+-RV\[J^:8)8DN:HP#1419B$D1"0R!?.PL2!<.EUU&KSUZ[JG5<- M)P$]L +$"'%0L]T.,:WR@!=2IK8W>=>/*Q M#@S,ZB?=%73NZT:LY) FOYJ*-[]\VNS_4W.R>=#G "Z/4$B+),G#*$Y2E L> M(EP('5,GF4 9Y@IG&6>*6TW]=2,_L9]JPZV9X2'EW=LNV'^G^^ [?9;!>K,/ M7K11\H8SO*(:KFN+5/VD&O1U-U?&E9JAX#^-/VM8:EW:3:I%P'7 I-ITNRZ8 M0JNP*P5GI?1>.]*PEGBDRL+]U6<:H3NY.:3W("KA-JOS5 G=/?^<_#I M_6=0J=")9/T^<:10P.CL*(__BJ%K(KC6#)VL-6?5T#4ASNJ&KC[B=O*JNG , MVL9FK?WLN\T#7:X7.DX1/(]BE.O_(BQ"A8J8ADAE>2RR/$UR#$*4O4IEZNO_ MJJ7K0#3XHR(+K*2]KB"[8]%HL6&V!9<8?*CIE4ZC5F/)KUBGI\^^A]V M)00_[S?E&,X?BOWU@@2[97P#N4L(,R& MNF4+_C"4/6U65Z5Q X$X66D^U(=K IS /%O]P.&X_6ZYJZ92;;90ZG@FBO,5 M1R%%J4ST>3J-$U0P1I#"(:8I+_1QFUJ?IR_7G]A\6@2#-X!3W!5%6!QVQXD'M,YX3R5SJTJZ("#B)CA/5[:@)%!EVBNP6J/>8>.6U^X6,2$AOL,49O[T:ZV"R^&_]J\Z)7;^H:G4X(;0Y(Y0EX_&JX.G M-@VO-$/ZYO^WMW<'^,L6#Z!\T)!"K%)$'G4!SQIUJ6&"D4KVHKIFEX:6GS/A M9"GJ6O[*]JUQ$7\=!(9O6*A812C+9(IPF,6(0B1#4F:4A8G*F1G'#0_X9X_WM(6THEVJ A?MS10M.72B7 KH%^Z\1ZWMO0NF4QS;4?\U(WR[0'Q7G5X@4WV6# MA[]M.J&SC&<[!3_S;YD$:*#DSL_YQN]S)7^GV3[FO?W[B2)_U<2@1B3(=3<@H0B1G MVFT4/"J(X*&*[/$N>TE-[#L,[0JA\$]J,@#+*Q?5O8>Q9L&8+ZE6W@7/].O M!8#'\:8--]_C\",!\T-6\O5ZI/X5Y0--5I*<>"F[-]SREQUSKB\&7+^ANR5? M<$YYI/6*"!41PC@*42'S'$4TT:XM4WD861V(G*A/G=-L9KK3>J;[KIKDOCFR M$:"&4Y@^4Z8BNTRGY,I#N8,#SJK^0@J1DSNLV(E:/%R$[SI51XX&>JD!$]I M41CM61.D3FHY3Y6Z+0+'S]=.S5OQ/&VW[29&T3[M%LD/)612@F2(I((F[") M)31'>1KF41'F^A>K9HLAOA-[EHIT4--NM=96U.W!]GN5U>\X?*H YB-[^0-?K-/5[:1B&.)8H MIQ%#."<&MT?H&$%AGLDBB>("=-'90VMBDSVA'!C2@:'M6,S7IS.[_=Z3)F"6 MZZP$ET'JO^+Y&YC>26GNP>A#(E\9@#[XBAMF_?WO"TPPC3'#"(=)H6T7AXA% M(D-%G#*5BS@DH=5>>UORZ@PF7?Y%+6\C6W+VVYL;]\#LY.W'WV_^4.I/_(Z M&J5>+S4K2OV1]7.4^M:_N"3L-X\?EL^RA435)'%Y&JLP9P)E7)];<1;&B*E8 MH3S*"8EI&*4QMT_;=Y&9^D=_\Q@H33B0+8 R4!*_4S\VJ7P?4@--YJK 3HG] M3LDAZ7T?&G!,\CMJ ICU'Q*P/_??^?:,-P!#$IS>PP^/1*Z[N.:ZU5_V>QV M"RS"7$0L0JG(!<()TQLM$2DBD5!)$A&1OX43>-V1!LC]P$%H#(D*'*"&L-NLM7:'K6GJQ"X1'2@MS.\=&SHI:\),A]_,$&':7TOA&L6M1>!T:KO>*R R'0,^B^ V-OI:U@<2*;6,O4/K_89^@/L]0^MMUGL]I"'0]O.PZ_XAAAV;QFBL]T3EM/!\AZTQFA^%SZHD M:'I'M_*[IJD EBU44<:$R%,F4(IPS@E@48Y0D!OF-IB3-K<9[.]"> M>$\X<&),JN0E.&$F.0"Y#@:#:-DNI)Q(=S!?[U%M<-ADN)\\P2<#*,\+HPQ7 MR06ED"WT\2_R6:Z?Y -7,&CX1^V 4S[C>TV@K_-EX-M" W;-\''U@>KV+ZI_HM*1H-Z MUEQPN]T:''"#S^S;F?<6IWE/DEB]W/5BOX)UB%LUZVCE&FY776G6,6M9_O(/,0 MA2-+W#T_5E&A)7Y$_S4+I>^!,\[,Y6BW&2-]1ZGS]C#1!RDZW=UKH(!/5*? M3/[BT&O".($Z'!:9#;KAG.TV0,/%OSF- _VV7$MIIG0WD5B3#*PK=8HPSE@6 MYX@3EB/,(X*H#',D\CS+PB)*"D CY2"YB8VH13_8U0S->,ZEW2[15;$2:JR!,694-K3)1)1@T>32LZR M,(]2RK#3A<.!Q&SW"G\8DD%)T_7NX*@7X!6!D[2N-P%6@KIG^R]D\9W4/Q)X MG=S]A8"=*?K+)QVK-#L2_:8 K02'NZ<_KH^F.MQ9I;B(B1D&A9.H0#B*8L3"MG*!"Q3%+213'.:B.;#Q+$QMVM=/PD\LN'23KT&5=81_NZ0_@F"@/G\'.+\RK M7)@?Z;E$K(I/#^"2FLE)[A7]:<=7">MXAN:M>/6FP(L"67\KPY,0'[0^-FOY M1?+-L]R^O'N2]QM]-/ZO)[I:JB4O(]B2@S=R+=5RO[M]V-LF+%S6GMC!U2P% M#4^!>)(&F_VEB8VW!#^H8-V/E!TA(;JU97>&\:(#F.$ZB@\^@ R*YNE:]Y790^>MA!-HTZ0T[B0+.$4\;+T.5$%(B1/ M4:'2*)%Q*BD&V7 ?L8G-V*"ZOSW2#AKBP*'6?=JRLV%?.H"9\2G5@_0>;PT@ M\OD:.MU':M[QTA9"7PR2MGFGRZC;W^L7_;Q_]=^:O]&_,'WV_U__[?\'4$L# M!!0 ('V(;%ENG.Y6$V\ )41!0 5 <'AL=RTR,#(T,#DS,%]P&UL[+UKEYLYCB;X?7Y%;NW7117OES[3,\?I=%;G;&;::SNGIO>!#B^@K2F%MY)$43GM^_8(*Q5T1H0O?>!E]MCLK+"D4+T'@(0B (/"?_^NWL]D/7W&YFB[F M__H7_E?VEQ]PGA9Y.O_TKW_YX^//X/[R7__+?_I/__G_/@?/[[_]8>?%NG\ M#.?K'UXO,:PQ__#G=/WYA_5G_.$?B^4_IU_##^]F85T6RS._[+YL]>++]^7 MTT^?US\()M3EURY_N_P7AUFY% -PF3DH9*\4OH"9NVDSL4'^7]]^I>"R=&K M"")8 2I9#EY+!1$=MX+EXI38/'0VG?_S7^J/&%;X TUOOMJ_=>_?%ZOO_S+ MW_[VYY]__O5;7,[^NEA^^IM@3/[M\MM_V7[]V[WQ_RDWW^;>^[]M?GOUU=5T MUQ?IL?OO_^.W7S^DSW@68#I?K<,\U0%6TW]9;3[\=9'''>L/U)^GZX<%OU'=PM^36H'P$7(/E?OZWR7_[+?_KAAPMV+!LDK)__GH_YV3>>7):[JU^KGO](''V\=6FAK2C-_6.,]X MP:#+H6>+=.M+LRJ>O?+R+V5?W+#NWO#M73#L.+HOF?21OCMA,?N8,T*1LBXIK<&'P" CD?RZ'"\MT3^BWD;_]QM^^A"4]"-+GZ2O?_G59+LY:R&J]:,"Y"[$0 MN7_Y@69=<+G$_.N%5!ZD+/-/M)-/ M2G(\,R*;BVB)(8+1!JLY<*O1);1)2=\$$+>&W0L.LG\X',_+3L#P<1GFJVEE M_"6@F8C!"P.&E!K-02(XZPH49UF6+"8A2YO=X<[(>T%"]O^)DS@Z,BHN+*B? MIS/_?PLXG+"@W6V<]<8005B2T.I0>K2^+9,0*\.0D-=T?<"P6Z7Q2/TTK$^;KW\,9Z;2B64'29"6G!$IX =%I!5Z*',@3X\Z=MC_L&G4O%)C> M47 ")[M PFOBU3+,?B&GZ=0_C=\G@@Q<401!.3#BAA:DR!00(*Q5DG/!C,H- MH'!GV+VP8'0'PBF\''!D,K\^7E5,_3U&GDO2+A^(=&$HYT8D->3^)D^64U4B284Q4$SCZ"**.= M0>+!&5)^B5!^FI)X8."],.'[O40+?G8%B00?Z&(2G+P?)90%7U#2)&CK\]9E M0&<*-XECM*>9D0\.05_\B;T47!S+U)&1\8IFD#>SF(5/$U=T\!P]J,3))$9) MK,BA0!"*!U]8R<*=A(9;P^V'@(Y#D,^@Q21T-&,3IP46=(DC/E)/(86SB8CO*Q'T(Z#DZV9G07N/D8 M0OV2B7W3,KTX,=LZU%(YDS5IO.05381EA$BP!Y=L\33%A!H;(.:!X??#2L>1 MRW;,[0(EKW(F&:RV__PZG2.?9)NU1".!5:XHRPQMC,J!)F\[>YV4E*?M+P\. MO1\Z.@YBMF%J3\AX32_?+C\N_IQ/2.DI88EZ+D.B_5,RVCK)YR[61LU+DCK8 M=KBX'G@_5'0?U#R-H3UA8K,Y0EV^6RZ^3N<))ZQ(CCJZ&IFE>3"T$'4DETL(MY]"[X#UK!XP[H^^'CNZ#G0U8VQ-$WBU6ZS#[?Z=?-L:3$61M)RG!2$E.>"X< MG+&><"^S=!;)ZFX(D%MC[P>/[N.?)[-U[":HG<,2PX4M3580]\I#\(%889P@ MO><(X[Z$0/\Q=V(XX^9H^P&@YVCGL:R;6>0U4V_V[0-B?GF4ER)'GGR"(ID MI:V%X$*&$@HWP;@0PFF>Q]T1]0-]QT'-DU@XLO@_8#I?$G2YB!^GZQE.BA:) MT5Y&SG.R1#L+X.HAGE",Z"8SV,?3W(J[(^Z7,]5Q[/(D%HXL_H_+4+.A/WP_ MBXO9A,M28BD,LJY^L?'D$FL1(6*06KO,HSM-]K>&VT_P'8)XO^S;?T M.;@7BKDO7 -R=94=48>3E3TEBB7G!6/)9QF_>T:=3\,=!R4/)F57;@# MVZ/:BU2N"FF2P?EJ(CB:(!@'*P)9KD$ZB%9P8-ED3K(59..T2(78.?I^T.@^ M!MF M5U Y)1[@.1#5C;!41J/N#R=5CCI\7R^\3G'#AW&I0C7*M@B?S(/:04"OWG M:'JR 3)N#;H?(+J/01[/R"YP\.$LS&8_GJ^F?Z\^0%V9CR3KVK%3C*'!PG$GPI8@8F'%2MC J=@Z^'RZZ#S.>SM@N\/'A,\YFE]0+M%@1F,I=SB(%V.Y/(9K810!.2"'=H>OM8W!QS/S1T'',\D8U=@((/ZN)'(OT MSP^?B6^KM^?K>I^X>M83BTC*SF8PI1Z]:=H$HTVL9@D6ZZRVQK2P(1ZC83^0 M=!R=:,SF9J#YSW^[Q]%?Z8/C[W6_7LPSSE>8Z<5J,9OF>H7_QS"K=]-IC>!ZM=7L.^]WNWN.IC>YX'TK_B3>]SU?P*80OD\U99DV\>UM^GLYIL&F805MNP1>PBINX+ =]&(UXFR]NOSD>ED> M0M>QZN=RC%>K%;'U:I9&.#*U:[A6&[,]OD410>N8E96)"_Y8_/.86=ZF8)Q[MY(,AX5(--6#WB'05;>JWWOFU6C8Y1494%S*_0!52FZX$"2RB) MI503GU?OR?FG*<49_H[KJ]AAMB)K)\!(%+0 I8%H' >>96&T_KQ-0+56>H2> M<>IB# >H9KSO $>_S+\2U8OE=YK") FI4S$!4@@.5#V1\$)H\#(74Z]AQ/28 M%WX,;FZ./T[!C.%P30333+*@M(,E"4%?<@D-F02KR20--2.;'9(U38V,X%+661 ?@NDU\+($5BPH8 MK^7OSJ:N\=#8[$.LT9Z9_$%E^OO[V:! MV#'/U6+[4KW2JD.Y-[8P)4S5X_-.>VMEE2JP>Q1)_-HY<;CE,X#]/3@UW3 MQ.EJQO0.=,M;FDFHJ1:_8ECA^UJ=\VWY@Q1G9=1I J%V;.\!0]<[[.^+>=IJTL#0Y.B(:E-KVO0NR(++ M$@+S!56(A3]:"O.H[.PBI <#IPUF3F9S!UCY^V*1_YS.9A.D_5FY>CAC52:, M"]*30B$D1FQ@Q@=E1&-X7{[=@P73!!%',;,#$%RP8"(]SY%[LM5JNI92'B$J MYJ%D1MNF#4FGQ]+AC@+D0ZDE-ECX]R!&=F"T_CH-<3J;KJ>X(NMI<\5Z>3$C MIJ^J);7^?L4:YJO2HI!C)K.KME2!D%($XXL@@N@QPOPO?:W3[,I3@O2W9<@01 UGO7,IJO=M:#-I[D5CD[+$[(J<< M*]RFI!LPG23G!TX53F!Z']!9GM.H]W@T8;;XI+0=)SV=$[6G&.)WHI8'$8F MM1K@4&HW,>-N=L,!J 'K^\%0K?5TAA_#M^N)&$2C#)-0L":YJJ A%C(R \N: M)?(2F'\LF_P$#-TG9MS0S;8.I'U'6!HQRJP11G+ZZ4K&WG5I C>%.)OUB(* M7]#RUKDZ1VJ>P8(W_Z'F1&9WX,'=V7S)2+RO36_$J JGU1#J+JRKF>@Q0N0)M06IG:D<,QTSSM*^#*.QF@QO.W!Y09"/JKYJ"//D)OU3?]W(BWVDU:>MT#"!R M#:DD;2$F*^BM0Z?01KQ[-?]^*0/.)W>SB;7'R>F<[&;NWVL]XKMVMC3@Z@-8-AI''^=8R)G$#0U@3* M82">2 $ZVB R5]K8UA['''/2=Y[BCD094E,@?%!UL;RW#PN5Z$5K8$H2<3]_]M*F\@:0U!=45R:V#G8?0^%8F#BZ\#B#["._IFD+X%4MTJU*'7.-?9O&) &#T&X M(DQZK!#G<96XFRE=7'-"SX+57(&6-1UXH<\A+ZQ M$UH&P=A@_NH?.3RGI^=SVK=@TUF:"UJLL3/.%]-O^*%(_SK8K7Z'==O"WG$ M$U+Fq1N'X%/U@FE'!UI5"I)V-%^>6=*M5=F!)(X;71T(@D.*J0,40L=UF,XQ MOPG+.:VMU8WI_H1EFJ875SQ%*AX8LZX6>!;@##+R@43DK-[SU*TO+#U-U;@Q MUX&PUE@8'<#K/J,F(4?$Y.*FS0RHDAE$'P/Y*XISQY()NO6=E/M4C!M2'0@^ M)S*[@Y#8;]/Y8GE9))1\76*'M9KT)RA6:T(67SD1$^@@LQ0%,_W;&"QW:1@W MB#H05$YB].%\1= F>-Z(*UR91R^JX6'233K]7(:S]/&8Y]->PTNU XTWE,QGDDJEC9Y$<&: M>M>=9P&!UTNI2?B,NJAH6A>I>(JFD1KPCG6N=+I+U;KMZ7>9-TH2EQ^G299U=:!PX>IF;<^.@0B&G$^0XP]/?E8K5ZMUR4*6W:2$ZJ MXQZ"LLDH7FT+S&DH/$C-N)'((R+3A>P=ZY3W)@@BHY3!_MHNUUMMA4^=G.:A*+S+:6J%-"Z>UA)0H'7J1,-CPWW+7VK!XE:%R;II'0[UDU MK230 9P^X";4\'><$ZMF]09&/IO.IY5-M9W1Y:R<1B%]5,!4W7Q3*<0J3,", M\4%KIUALO8/M1]FX)M P !M)AT@C9;->GF>UN?+VD0-U^09A7:?YU_.0H3I MLK[9].->53]V@B&*B%C;(RA1S3U=;Y]I2-%E7K0-^&@OZR,UV0$4CFMG#:;; MAI)1!PB\Q[-)3$J\R_5E4$LB6(B:3!2_- Y#TBQK6UAL'1:9SN MR4R_SH:8N)AD\<*##:K>@LT:HN,6=(J:&U=;K;3.XMQ!QKBGO /#Y4AN]P"8 MFD?S^V*^N#V5R[U:1I&C-@5LLK5Z8B)-&= "LA*\I=TZE]:- AZG:-P3X(%@ MU$X&'>Q6UVOA9^+?Q>V-=A^7W7\A[7CUP MH)B(0T8I>9-^!8KV: MXG89_TA>48W[9L\;."O1 =FS]U)_#2=G9/.FJ T5B/IQI!J5?:,$8*A[3H7GT,V MB3/6N@+,Z3LAYP7E>K4@ND=8.ZMJS*L9B/?=)M#X5/(C _7#VHA*DAA-OO^C;KJ4=;<^# M8UEE 2AKBRW):E\CF4$D%45014;5.@9P((G[(?!%)5\-*:07UIM^=PKVNXUH M/N-ZFL)LX SSVV,]?[KY(W,=./=<>N-$U@@ZU#R;I!+$@_5$\"5R%S53K?,# M!LH]OWK@Q^K?

3E3BZ**RD(J2I+.9A"@5JY6^LQ%<MSZ0? M(6?LFC#'2WEG /QTEO>+GI\69V$ZGX1@>/#609+:@/*&@5-!@-<*"U%D-K MT=L$=:5[CA?[?G Z0@8=
.KBBL:',,/5;UAMOTDQNL1:F=+4UK1*.@^.,0=" MB,R=2D*SUM4/[A'1)7".$?#."S'',^O[1 9W)$#\^@EUR)QG>K"(M_6Q=K< M*T1(R
)+V6=56O<4'>"NP_".W9%X..V2PR'"Z0!ZKV:;[VPCL3^&31COK*K; MC;RNDV&3CDH:8EM)H&)DX*,,D",J%J1U3K?NA+X?99UHL390&T 8+SA$_D"9
MR4%"Y ^-]5PA\KWFVBA$?J/S\D/E/*_"J-6@$CX:4E^ZMK0A7+LH)20K(R&= MIZ1:K_L#R&N8\4G+II3D XBTB=>@JP:(@5R8B=D)977K/?7
C,_A]\O&>'@D M"_00;G>P2>Y3]?8=+J>+VKUG6=M# 807_UXQ+AK&,\\!<-,=484 ;.#C#ZX M@-
&9YH5@3J>ZD\UU8%P^LW0[QO//BR5./\TO.GJF[Q^7@2R/M)'W/&_>S2ZD
MG__G^6K3*>:*/[O*$UZ<]DZ<4[8(42#FVI@C\FVFK>4L6B:BY*IUVL^S3G#D MHA7/C-X]%_X4.I@G>W@R^4LCRKLR1TJJPP#5D3-
)XT90A(:N.&8BS)89/MJ M8DVG,'9]_.?94<;4>P=YZ$= MYM+,@.7VGP>ZP\JNGXLTCRS1B5.8.-,2BG6;>5BHB;' I&*"&)NY;FVP/$+.
MV'7Z1U>9!\GC!=<9?AU6GW^>+?X<*,)U]?1GBVGMGD_[*-;50%=(%$ELKAZ3 MG9A9O=RG(J,H F4W*(-LGGME#8W
CE^5H^+M@$PIL,*LC:&58A1,_(3HTJ,=&Z@T0O@=.AY?QP_/00IG< MEVLG?_5Q\1()BDS3&=XR-3\N#F5EX?48S"H@VZ FMID"T2('+J2-)MK 7&N?
M88AYC!MC?68(CPZ$$1=#M=DF/R$-FZ9A&PA[=5:C /][>[I[V=PQ_:_SZ;+. M>AWFGZ;D>[U:K7!-
JSZP[)@JX%W4M.H3HXG&0A/U0=5S9ZOL4W;BR52,JW+' M!]!B#&EVH,-WIR1,4&B1>="T$UGR^:2.$!G*FHSG%>J:D-"\E=U.2L;5H]W@
MLJ&X.@#=3]MA'ZHP%8U@5A8)@54."6O 2W=M3[-"!C WE:Q%('B4(J0*]X=*KUMEU^] U^BW 03#Q)/1.%%"G>O*7 M^5=B^F))2W8200E8G
:C1+U.8FL1$6Z 1Q=*\(Q%V3HH^2A!H]\,' =HQXJD M4X2]6^*7,,V7-NW6E"7'?W,RNG7K#;%+&HU0?*%=PGBR; -9M-GE1--T@1;; MX-
#;A]+1+Q&.@\GF0NP4K)=*_EWX?G'#3K@8M?"03$10.I.&5UI#"NT6O_CX:X4P34,^AN]#2X6D^1ZL@DV\-CTOY._[+"%S%QW/ M@O/P+-
[&;0)&K__*@1/%%<'2-S_R)0XZ(R@_P/++"GVZ#P$1HI=A"109.<< MMK[GOS]UX^*PNPC-0&+M(QU[U\RJ<[9Z@)%&!14W+IKDFF:8'3@>$F@3BXB9
M%15;7_L\G,IN;J<]2_98*W%UH$%)\6\7_O9PG.9*RVS]_=TL; HKO*%/-SG& M)BQ[:;TMD!D+M=9+JDN--HALBN,BLAB;-
V+9F[HNL\^:X>1N]MDPONOG1L#^ M_)P8%+J$1(Q3LE;X%[2\G4'@+J#S225TK9,>]J>NRX2RH5 YD-#ZW;5_GLX# MF4H[&5F-G&(8F3^&23+8K0!O)
)]1F9)*MQ@:[_G<"J[N0'X++MV*W%UL&N_ MQR_;+6![%>@GC,0S2:M),P=D9]/BS2I5YRT"LAPS+T*PTK[O]@Y"NMR+FTG_
M7DFJ4T711=":V)40\Z9IY2^KU3GQ"B][4_PQ)XF1+TB3G'ZMX?G="6W5^%A= MW:G]L%ZD?[[]\7O+UQ#8G:VT.LIF<\'5R MG*O4NE/Y_M2->[[XS"
<2&@=N$)UGO5_-<+P->F+:(*&N:"M 5\4@@H6(1B;P)28A:7MRS4OT'(2 MP=T4S>@(X@<)\6C$?MDL).+ <7N $$_$[9MYF]#&A_,O7R[JA(?
9)2M_F9?%\NQ"F%-68#RA8'39.MK(S3*XA*9_^U3H&Z2,')MER'$O+--UW$\[P(R%P7<*NWD
M.TYD#,ZH[$$4J6O;\E1[^1!GI"E6>:W).6P.F5LDC)S0\2R0.9[G'4#FDBVU M$B"]O#YEG><=88:?IJLT6ZS.ES?L.\N=IQZY[']NY'/22H98KSC^?
KWQ?K?\?- M\IQH8Y@WA=9FCI&X6VO4ZTC>4DQ9.%+G,M^IH/; =>YC1A]W]WQ><"R>4U)=
M]T/964;QYD%"]8K6WZ]^>WM2>Q>*/'B8=A4C3YMA^]*1FV/!6T-?:U=IL3:I M)Z5!84*(3C:]IU.@C2K5]RUK@*[%V&-^X?;Z-
%S+T!PN>E75,"IHHFXX*.P MTEO1^@"GI_[A[;'P1#?Q0_C=@E^U%EV.E@\\,O6H30!4K M(!:5@=G\5Q(!-"0$M MB"_*.@&A!$?SX5%J+W14K>]4W2-
B7,@T$.S]XNLG<+D#F+Q*Z?SL?%8-RX>J MU&\GIAEB)EL8@C3D*RC:Q*,EQYE'B\+XX%UHW3E\;^+&C7^UA]4P4ND ;N^Q
M%AK#_"8LY^0*KRY[H&NIA D,>$W<477YA"(Y$*N8$MPSZ5M?5MI-R;C)=^V!
MU(#?':!F=_^4[5P4RXA>DIK%0NS),D#@6H%)@Z'^4ZJB4=;;0H:\P=99*@,!H(VDK:BDN6G$N3>>LR9VTH[T1+-8+C\PNS M+R!?K,2?SI=UQA<#;%;H
^7/ T=&TPL0=;WX4YN(.?)TP84HH_>8@VAMH1]! M9B=79!M"=$ Q];#;[I[B?P^SX/M4"H[N2WY/E'-
>)C*E98Z!+UP!BQ5:6B,WK>M"GT9Q)PFYC6#Z?,+K M#:H3&12W]1*BY%J $IC(WRMD8VMEBRC"9-/ZCLHM O8"DG^)0#J(M4?CXBLN MXV*(@'4)
(6A.&A>SRD2]YH1J3Y9QL(Y[5QO?CA^P9B\$&$=SMI>;E&U"G*Y@ MB<(1SVQOH$JMV6M7YI-L5Q\ZS_'\-JNEJ4 M=S<>>$Q6_Z['-,K:?
Y+"1EGY;Y>?PGS;/??ZIL"%/WES\+=E>PE*L=35.JX,RUTE)V ;139"MIER5KG1[8A/"3XS*G$'%]@^NX_
M)RPJ%:5)D%2MI8Z.O*!@\J:1HE),)F2MTW-;SV')^FLY'NO3G4>]OD;%[+_T:E9N<5BX[3MFNJ MNOD%1";KSD].!7=2\=3:8]N/LI-NA^[F\S7J@Y
^HO& CCQM1=8/1.\$>(:U MA6RB2?NGD++/0..JJP$@<.MF9TLN]ZM;?@O+?^+&=OV Z7RYN1\;YOGG,%UN
M3AI_PU#Y>7:LQCGH^8WTT/%S;J2=KD;:!6P,-V/?MZD62'R 1+X*Q5H%BO$!Q:2+&H(/FF4^LS3+83E=4, M%W<-IW9"Z%=3;&V%0>VVQW.^JQ:N%U
M]}$#EUA[1D@#,98$FGN)0AB6G6B\WO8F[O1++$\,M,L#D-K&I%T$L[FHXS&3
M.Y)HJV:.B1B"B*EUVNCKW=Z3R4'F:*W/+7>^&]3<*JV^157*\2K;GH7 M#[\96=#."^8)^:F&.1SMJ2PI8!E+U+*$(%LKVL#G"#]NVJB(>/[50CO
M\2O.S_$X*^;B3YN9+SLH:6;W;)Y=DU=>UT,1@L8_INO/K\]7Z\49+J^KE0@F
M+=H$(O*:/KW))Z17F4OF"Y,^L=;*8D_23K=9'AWF&M8QNN!XX7[TC:V;=(>0_KHX8;<=8IC$93*&!^E;IX<>1.#(M!VCML+,SL7D0,?6KILA?
1*+K,RWYGTA!SO9?CBTA^,"3V@6_GJ2S72!H,]2K M6T-=(\QSZVPF7!4DN7O-ZLZ4(3E!R#.$"=6Z(O+C%#4(^6R>?O/1\\V]E'."
MWX=%6?!)*W/7$BC226X+AZ+05C?!$%,XK[T%>>Y3=:IT\=3>S8!E8S3.V(M^#R#^/K58#<*KA]G6EW_>3-CZ@&*&BFHJ^?OJ+&K67$Z,00G>*T-
QO3X6)8 M:9A3!">M6X=B'R&G60.#7?!%';DJ04' 9&@#IEW86=KY>>XUH(7Q1F9#WH.S M#!3J#*%FV&53SW:5(=RV-F@>)&;DK23[@IVI^W>@/ MV?
&41EKD*?I:55*_&.8]?JG)^_-/UVEB/)E46 2CI"/L9#(XD*TPQM$E+50!K&20%;090A8 H."0%LRAEZ]L*CQ)T>MWK37_[Y48H=:2= M1KG-/
K,D/RF;!=J"$4C2"8U%FN#L>U+83]-U\CQEV8XN5\EN[%,^E4^M2#X M=%.THR[N>HA'NA;GZ4@5]-CCFO66V9/B1NKHQGBO[HRWPR]/@6&VD@$J;VG+
M"PX37YXH-%>?>/#__V83'+ MZ\4;TG>+[WBD*=9FY&8';>WYT$B[[B;H"O(6/3Z(=S6D!A&)CF M0?GF]] >I^A4_?G;=+Y8WN#TSE-
HEIS6AH'VEMR:7#1XQCCX9 0K60KF6D]Z M#[+&U90-<7)7-;862;_Z\(&Z$T?HM\9 MR$)(#I+GV@?-:G")!_!8I H<+9;V)1$/HW'<_AGCXW-0F7:
V3]6^+:\6:VG M9\2VU20$ETPF%P>]$:!\O>ON,D),GIGD;! N-T;D;0K&;88O/MY.D$<':/IE M_I4XL5C>6Q4,?;
I&7#"D&G,D$S7FEI67>;"#/GML06N^Q MX[:Y&!]A3634 M;WCC@<)#->[9L.C7]GF#EO[:1?/S%@!C3#'KE0*K0LTOE1$2?J,^7Q&JO9J-5QT-
KAH)WB])IQF@12PAV1*U;]%0Q2U:P>7 MVM:50GYWZTR?/6E[$?7##D'0O>2?(80TXB:YJ8MV/2DR)K_@S M^Q/S*)S4F::C21F3FJF[D MLBS/:?QIB-
/9ICK,G9G)G$QPE6'%U;1U,WK@_P MK)JMJ:#Z-J]M@Q@!O:WL[3F:_ M22Q9T]H%&[)RX04:NAKEU6J%F\R6&\MIR_G\=0Z^2J86S]H$\^\L,Q-EMMHC
M9,XR:7H1('@?(!OOF8TQZ_:=0EM.H./*C(?@[F%%^=Q"[E>7WJZ8>+RVW/F<
M0:HZ#JCQ]J^])XV((/$8.,DD%*MI:3TL("$&&R)G+*;;VY)ZMMN/U,GE@R~>+ MU)\8X \-2+4-5/''BK-=A,FLO8S$UH?H_L
M<#+'J9!'!6!M+LTS]EO7'Z6G;=!YVP1DAEE9.PJTKKUH]=5AS+0J2CNL]0RM3[? M?("4KBJ.'B+0^05'3V=U!]O5KL*IER[&]]]"57_K[W>F:
(V1*9"&4\@-*.$= M1*]#30@F79?0H6B=8'4$F>-N5TV1-JR(^MV3MB4V3W'V;CZ@;?';0=V[_(EG#(#4KVBO-0GFA)7!_FJ["IT]+_+3-
"KC)\QN1#66= MH&F"-)*1Y:5JG7?!@ DT+-(KIEK/?R_"QG;CVJ/GKDYJ+Y\.]L*=W*IQMQMA MM[N*MB@A?9"DSG,H-;B6(29!>CZ2!G9H56Q^2>
((,L=VW88'Y-"RZW>3?+#4 M\?';YE./'+I(\X!;ZO/E=G4PVB25(+.:#*9-A&"5A:*%JZG7/J?FC54'+=5\ M'=#8C'-E15;/Y7JX'[]?Y5_=R"^1,3
N$)QCD98CS^"24[7'NC?!"!3-2R\> M3VW719P/0=7#$:E!!=BO?MM5*O!XU?;(TP8L;3B@0GNPL%WOQ11M!%A=X^;! M& @^>*BI$T7:G+-M??
(S5('#ZS5P=X1ZWIEJ$>+I[']R-^%/M3V5I10IFE1@NKGXOJ9T61SP$0P\KKN&$UH'3<",I:;Z>YCJEZ=<;
M^3!OOJ79.2WS"^NW%K'>NDP/%X^4.20;L@)G,KE-TG'PTC'P+" *EC#X ;/4 M&LUB7)=C8$2/(NI^M^C[=3B/WZ ??-9@-4,'W)P?K Z))&7K?2)CT-
;9I>^^"9U:3'_]"NMF'R1 MS/3C][_CXM,R?/D\36'V:HGA;N829L55K?'-0A"U(QS9S0(EH'8I<^6Y5ZV/
MK8:;3:=U2@]!XF.GY2.*OBLK8,N)'[__%O[G8GG%@Q^_7[%^*XJ[,\XF2_1 M I?$?F5= 9\B0A99%2]ITY*M:W6?3O6XN_SS@'I84?9S,V=
[X7OU'A-.O]89 MD;U2:X&&3Q<+^\/TTWQ:;,7.UU?,N'LG"9,LG&DP11#W/3?@R:P"E[-AGK/B MG7O*
FA/UK@W*YJB=&29]6N#MJGS=\I1<\/QNZI].*!]_$1E*52U>%W04!LF MU"P&"Y%E TDDE0R/JRA)6I5 (=(%I M,OU,[4TE$T+!Q(5Q,@3?
NL5[5RHKL.2Y91E*,0&(%V33N.#!!$F\EUJSYIFF M_X%4UB'H.5%E'2*H?E76C@J%/^$Z3&>M2BI>/FVXBHH[Z>VJH"*BMTQK#R@$
M[6XYB]KM04*22O' M3&FM1DV:D'%C8_U^_E9Q.7;\GJV6&'>CC+_]'$9YBMZ M-HVJFF2>2M'DV!M1"_69DL
%4>A'\9B2E_>.6!_P=O<8[#]"Q<1#@'3+X6TM MC)X5VJZ:2)>58&K'@E/4VY[/'K2^TU-S>=Y:3T9:BRDCV%1L/8 +$$QA8"V/
M@N42E&G=!0)Y:CU=%0^BU3)=?<;\]\4BKW[']>9J6[W-1DNFV!PSF1LZHZEQ MRGKZZ"/0]F^E#\XVI*_R 5\,0\W7*1 M<'5G2JQDH7EVP+Q5H) 9")
(E*$P(]%*8Z%M?&]J#K!=1]ZD)VAJ)IB>TT2PF MQ<<8F253PC(DWK "'B6'9!61KG5(KG6VS,WQ7T35IB;X.939QP-EL0ZSYS>R M+BNC0:-?7H;&-
^71FIM<3XXTJ %VV#R?UQS+*4KZ3X&,18-BS(&+49$1CUZE M%&/AK3M2V>(5*&6&BG<$5[:3*OO?$; [$5[2_"DCL%LJ,(^7!P^PMP MS^OE4,P?
FV'\P?E4PT3I1.M3%!#(:$K6(\2LZ97D,:&2&5EKW#Y&SXNP"@=1 MGX<*XZ59B=57_W,ZFS4W"N\^>% ;\-%9/*_))U4B<*"$(GP$%56!D*(!:43U
M49S-V#H5^KFKK5]R>W,$-U&&:S2,00F;M"]C(!JA((00D\RVV-@ZJ^,!4EZ$ MD7</A[.Y3O>!!U8=S^>KZ9S7*U>)=*RJ^E&0-
^FJXGQ0@A.CCC3CKSQJ!-$ M&128P#1IV8 86A_,/4#*R,GM+<2\:,_S3J%37RX1?UJE\HK*/6ED&F#,O M26D$GU6$&&SO0$C/;?,3D*>(&EDQM1#]'G
Z7@YC)XW_]^G_^/#A^VJ-9ZM? MYNFOOV$]GIW86% YTL_1!EY3X1@$DSCPH$0IN10E^%.VT<./[P\3)\AOT929 M'>B92\5+YBG^4J5Y6<*,(' '$0
M/U]:_LO]?B%AGK==D=[5B-=BOBCUCN%'7)[=^%9S)_U40@9UZIMRZ7F# ,HY MYZ4N(!43M)JD6\DTRHZ;IV,SB?1>K-XGB# Y2V:
[0@WN+X53#U[YTSD"%XI MVN@Y&O_>TN;@E!0&4[&B>?SC2:)>1&#@$,S=C+V4OO.>TP M'*R1M,-8R< 79B!YDQP2JVQN[>0]3M&+.*PY!6$-!=
(#O&KML1VK!&V0S'D& MPE@-J@1'IFQB$$6FK=3RC,V+3#U RHLX<3D)4 U$T &2=055N)Q*-8-YO7H< M52+'*-(K\G832.VSP^2<;IZ,^P@YXW9,?
@9$M1)%!ZC:+([[]N_E;'1DY&M[_M_]JP4ENE>@BV*%!!:JF2RA);I]<\3M%>V-(O&%L-!=(!O!Z>"$0!A>15]=JK
M]K6^WMU#R#X9K16Z%%LGK)T&*O."0=5&#/UF'!S23_,RN+@H%R65PJW6@"<$ M/MH3,4*WT2.X\QS-2 GM,M@O(!91FT*Z0$XE:4'/I6:G6)]G-
B.^X">DA>+NK M;,<1;@>;_>NP^DR3J?_4K+:08;8)KM838*:RUS83_4I5LT77PE[.TJXCR)#) M*9O8VD%YF)I.\\+C;]J&-K#I
W<89FZ;:_W+GG'9_NCTL-I9\M93J14%9 M9^@,.!,W@0#K;6$.FY<3/87><9';"C.[O.GG$& '8'V-R_6FJMP:5V_+3_AE ML9JNMU.1D0=F:!''GS
/-1R<(47CP/B0>E6.J>2;V(^2,W8KIN3!Q5R\V$E_' M6/MM,M$M:/@>XY '@&BQ_95QP'2.1GL!U@OG[ZU42N,ZTM(2A>;-"'EEV_M
6)RB4Q@:ZWR4:0\F(_18@*=_+@/5^39$='!976TZ\;-%X7E[,\J2))X$(64('5FVPI@>5,)N>2]Z'U MQK4W<2W[>NT*GIK3;.LUK3R;=NT;Z3 MD%
[*/S06^V/YTD?)H$<@;7TZ:5!I(3UD&QFM.\[>U_ TEJT)GO:X-HW[MA) M2D>;ZC@A/P6;
(S@^=L&'_W8^QVKE5/*WSGHRQ7OI#22+MAC5&Y&1$[5]8DPVU@.@% MAQA85.AX;2DSI 9Y@*Y>:D \X][40D*]H>XVQRX;@KQ;7-1B6;V93<^F_KK

M=[B<+0*V#>9$^N"L+N27BFA!Q2AIT7).;JI50CM!R[#UP6@#LCM2@$VP]!A8_MGT&P+R7J<%W*87%;7;SY]@7G*VP6E=AWH$&B%D?-\MFC&K1#,
M:AR"IE.B&H=(JX,=_I?0+K:T0E]$F16L28I9D0CB!M5Z"!31< M%L$+ZM#:+'R4H''AU4SL^\'I"!F,'?_89:=N^X1,0YHFHKV[I'T27P^&BA?
<1D7K:*JJ=;CN9! M_R:::3*RU8Q,''U261=.OI&F,E]V4C!,L&Q(T#3C>@8K9*R2#O,@8BX)LBP#E MF0=0:(I>)8-*(HN\=6.!_U@!V%-
,Y^82Z@!U'Y!T7RWJLN$1GZ02B@S5&@8VY M%D W$C0J6HR1\5U7_P2&=X"76_SY@.0U;&,Q$I=^ M.?
L2IL0ZYMUR\76ZVG3LMMYGB4Z!S861#E;U!F)P]"-%6Z0C5@V:0? DA1U< M[1P2;0.*J]\:2[=CT;M*X+U?S&9EL?PS+'.S@/N>XPP2;S]FCL^?
1(@I!-02 M"@L$+L<=!,;(/,,09ZX)N6M=#;[+<+M44>7@+&3-/2BLCC4M-6 A.,:-P"A: M!Z;^ X;;#T'3*>'V0Z35V_Y\>T?
9Q/JBX#K8$B"X6A2@=0 +VC)BFPD=*0+%$/SO $B75?J0W*++WDC2B61M EUJ;7XK$H2B(W#% MLT?A)3>M,\T>(&5<$#42] .]$4[A>@?
@V57Q@@A!JQK*IN,W@LS MJ)]SGZ1N]\$C,;!'D?MC!=(IOB;6%$&&@0,M#?$'-WF,Q&U.5;P"GQD M 93(M4%WS1!*2N;$N%/86OL\1,NX-2B&1%
3[A^.(G^!HCE^JG;?QV&W,9.M M2YK4:,J!?%[O% 1?R[$5EPOCG'0;.M7XZ&ULL+X_S[Z-'<+U$[>Q-_,\Y-'. MIM/:Z0>PK D?7T^Y+?'
DQH=S^0#9Z,#F(NAKN+BQ0CI3)8$&:5!N>3 P# 5;&Y M(+)4#JR-!92U2$93TA!RB+09.F1FKWX)^T!@S$#Q"<*Z*^XC.#>RP'^;SJ=G
MYV=;PJ,*Y*L3S63V MX,.W&X2S4J1"E)!D-+4_:G60R-=6*DC.D>>D]K)YGA+\S4''B60T$_S1_.L@ M3+%
[0[N.)3,EK..B@!>U\;)C]29FDN"\).361R5B7+P15=3TC)2X^)6[#&8Y9!8 S[E<39 M<\ >+&5\S>SF] M(FX:[K,17',GCP?3HT/WJ) &@E4[$?
1;8^1B_7PX__+E(K\[T%/*8GFV>?3R MXD1_35^LWSHY9G;8,$T#:B?,<)AH6^"%RQ@Y,#*.04F?P)EZA8.,KYB,, +[MCK;=7BOU='Z27?98M
);*#7?(P4(P@G(0NB+._LT%>[L?>L\.(\ M\,C)$56.N!?)&V$NTR;D/%.RM>=V KGC'D4W!-YSB:P#=-Z>QC^PSASSJYH&
M^PGO.R!\HJS7S'/2SIDL4%4L>2!>D=HV 646S&;;NL[#H32.>YH]F)L+)S> MP5?;+2S.Y^0W9,I>5D LT@60
^EZ56A6A!2()AB(CI'FC\K%YEE;A]*X% CT M2P?7J<+IW77\^7Q=6T)=' =LO*@06_/CG)RFY7PQ3_6:P$Q6@X:-_,@3QFSJ M5+:;^S
>IE!>>I84%.2.K+ DP:5 /XQ")U [KEI?A!DBG^,!\^'2R+U0[KF6 MA?V9EEJ8_3N&Y835"RW:,TB:UV(=A9%ZSP6,*RQZF\DN;C_W8ZGMRF,]!#6[
MP_J#"ZR[_?A&&Z;+6?YTCE:HH7Q!DJ_[_^.=B8DT.(;M,TQ.* M>(ID$"?MP:-06@>O2MHK[VH I&Y)'%=3=@?08P3WTG!)0,,)IIB4,19$]@:4
MM@Y\Q+H]684L<\7]J,BL1(X;4NP3FP<+[X6A\^?%^7)"BE\6QVL*EJ75YVKU M^$3<3%)E;8V25H\)SDKCN&'&+K%YL.A>$#0G7*/SA7&@V250D?
PXY[@'-*FN M1O+F=.0V&/O2-F[0L3LH'B2J9G7[!H+@'_.\#;9B?O,MT5=?G=5WDVR$DZ@, M!.9JJHZ)Q,18^VV(;+(+VNC6%92/(K2K8\'! D%-Q-
3/;=6'CC>=T<([:<"P MFA/OF 2O>2"KN @5I12(K1WO4TZ;G^N4KWV YS!6]WN>\AZ_XGS3/#U\^K2L M,*5'UBY8%Q^?
4FUTGPDF"\2_;W/EED50,0:=D)K MP+.H@$5BG&!9IC1F5\LEJ(J S;ZWQO/X#=)V"\FZ2GR_0^0$YD\-AW>7XA MM^;37E_5K!" B:&8-R$7\C;K=V2
M7?'2"B=",&8O4#PYU'BWC@= 1UO&CGXC_7\NEE<[[T:%:H929!MK"U@">6 . MG#*TT5IOD/9>91UKL*/<'[F7VK(]&"PGRF5D5/T>SHB/M^9P6?
XYT92]YY!8 ML;0_QPS>90$8G>"%HZ0UV !<#Q(PWCYUJD07K=D[]@;U;T0WK1=:;;C\LIRN M\+>P_">N+W4H;:XL< /)J-
K3Q^EZPU^#Y;,HD*P/(N^U.3TZS'AP:"3#Q2 , M'1L:ORWB='::_!B5U%PXX(S3@E$\0Y 6B7POI;6RV+)?,]0[SQ[/.AD !">R MKH.3WD.WWU^0+N
7)DTD2[QZ>P1O7LCDLI)>28R#R1PWX/A, +I7N'98:79_8MBBJ.U#CVI[*O@L96WW/6E)*'.] M8PP&$YG^2,!S)EH"7DY!1GK9_([0,YT#WCY\?
7MY^'JQOPB7F;#DXIA9"*;S8UL>?C]'S,D[E#L'*7?W43!H]U$C=.,W.%UU$,60*JP*J M%I>(0B8(40@1C4]%['4B_#**Y+:3W\XJN89*-
5+BP/N#JOD'BWXH_G7@7O\P(9W[:UYZ0BO:('IFIFNBZPY2A%0QBR, MDL*4UI5MGJ)IW(.KYB;"(*(8.Z2\R*NU7A6;\OV2L(D<7*\(],T":- ,5IT
MD0N$3,HR!;0\Y/V.')X>JTNC\DC!+H;C\MB@^;@,\05-A[CT;CE->#F]3;VQ M24RH000%N-"E1HO(+^,Y0&0F%6MIY?&R%UX>':9+Y=(
NUX.S9=H'^ZG[MEF'0,2T^S:?_NY:GVX8$WW[!6A?LQS"K=7K(R^=)2^7!T@*@&1M;VZ49*.A9 MC9ZKA$\&TMJ1,^[OQ/,JJ&%EU7T$]_(L:%$^?
KZ]"E=AGB_N'%?L/*') 7 M\XL_6"UFTURSY;;L^? 9Z6]/CPZ%W5EZES57 *@NK65T\>H^=EQ*H/P=9<
GJ=0*$/X%+MD",B+UG;'%CK"@B/4S1V\^/AX=50(0W: MB_5:!#UL358Q,2YL<]Y)1Y]@ZCWYS$96VF&T-S*P-F->YFY*1:_RU0\-=]=. \1UL:[?
7Z)9!M$0G5J58 M+_8!XZKFR8?:)#AZX$Z1 I489?,J4P_1,G(5ON$A=!+S.P#13?QK(;3R&$$* M23NZ#\0/Y!&*TT)QE;T7K7%SJ+89KBC><%
YEL6]H./WQ7QO6FNED@\F+$5[=&O*[:9$I6TAD03I$9DR6# M6.B5-4GYI+1@O+4:?YRB=J5R'ABG>H^?-@T#+SW6CXMWN*QI[;6G45T[VRL7 M,F
]#ZM-E)FL]P@9.:V!@S"H9$F*2=G:AVA'_=@AS6:H>[@6SK,*N(,-]H3Y M_OC](PVRR704GBLK(DTU&T,V)T<(FHP,'7)1RC"65[4W;L2 M\]P0>-
FXKU/>WOK4VL2LM89L:XZ6BP%"] R8I2(?$G#M M('^D],?.>?GC"\EAOMXF=6U338NPNJC,@:=037?K(4I5P%NI@HL6E=BOH,RN
MI[]8C!TKX45+=H^-EY^GR]7Z5<[3*K PNST1E177+AM@/$90(F:(UD7P7.0, MR)G4:;]$NL=&&?N,L9*Y4UAE7O+TH!CA4-->0= MG6%9H=X+28^-
,FYT;V0@-6/_R[;^?[W*:36H8Y"U[D 6](-Q7LL")!"YIK/R M0EQMG;;1@NY>JK:]5)_W. ",K3R?G/!U$M^$,R^B(<^*L5R3M;."F&0!M"9:
M[TVM>;&7+CU@T!?K+1P)A\4SR.8%8>XZA7\B>&")=BG(IK8KU$&2=6L*6,>Y MX<4$>;??QNGHNQ[^Q7H=SXO#(^751\AYT3-])4
M%69ORQ_SA$OBYYP&>;=8;8S;U20[Y:TL D)(FLQ9&R%DS4$I9IVL%9^4VU,' M/3KON+M>*V'?42+M6-N!IW"5$?E_,T_;*@V#&FGKEP0=5FT<&14Z0
MYZ"-MIQ';XQJO4 .(&_!%6 MUO3T1 R+M/EZ1TO*%B>*DIDOU]MU<=&&3=J-I!N:L34#A333YB6M;'9+_,
MYLLK:XP8]B/.L4S7JU]6[^GWBSF9:]]I-:RFU7VP&3'RH('5#FC*>O2O!4** M7B?-@U#-+S(=1>BXD;:AE-7P,NL F],[>/GL/['XGR6?
SG[OGQ\4PJF6MR1 M0O(^K'$2D&OFF0+#0JD%E 5X3J^**UI+9GT,K8_2CZ-TW*:P0T'S&:36K_/W M)BQKM8#5K[3DR*_^\)E$ M"#5*\UK57D;
(ONH6GE=CSYR&><6DKZKC8YD;0>[W^^XO9%3B7^U7B^G\7Q=(V8? M%]43J>&[Q6RVR9^_N+\S\=)HO4JF[3W3!+4-$)5,X+Q$YKQB++>N%7XPD>/Z
MCH- ;%A!]=-Q^O8\OY+&OYCDZ\79V6+^8;U(__R\F.6:6Q=6TS2A/5M[+ R2 MJRW3$A8(CB&Y02HE'="*YLG[!Y(XKF/Z#&!L*Z1FUVV.Q^
_W1@P@%D\^=6W>E.9#$<5W0YT1@$R%U@,%[OM?%O";6!A8D6DBV'IX67N0B\=II M1&?G$^=RO_9Z)[A#6U+VPI1Y49AJP?
0.L7.AA)UF64L>@:MHJPG@X?]K[\J: MX[J-]?O]+TBP+R^WBJ+EQ+=DB24R=I(7%E9JXN$<96:HF/_^ C/#;=:SX!"@ M(U>BLD2Y3Z._1J,W-
)2""G!D&5?*!I?=3]O+2"N]$6]:;[H+_&VENLYFRXE+ M>V/RS:\S?,ULRQZO#7#F'%CG[XZ8'!LF@[&S9L8&)3"3 -J0*I>4 L,U!SYH M(IV$-$
U\F;/?Y?ZN<@OO;V;K\9LKE_@\FX]_N0VZ]UR,U-VFZ%U$ZC#'BDH M.'!*$D!Y>E[#JNB:>N^9PHPQBC)+)N**LW>==&XP[>I7QWB"H[K@6M^=[^?
MP.K.(]<0*I[)Z7(WRM%+J MGDA6H)FK+&P2I9\M5K*\F.K9PXU,+;'1Z2H*8ZO!?2I5!5;30TD(%F&GO:WF M"#LUZF-?W'?FMN8!H;<^Q5# -
'5X"A\>._X%45IXQH&1*CIKT'"@@T\)#1// M(0X]1[D'ON?BO9;;:&_=!^BG#!68U8'K/KM-(^BOI82.LKCWD4[WF#GF0"EJ M@#<1#D&E#C)W-
BP+XS6:ZK%U+J_B]U" C,8_>W[NTM^DFU;/GD3/\6!W"ZJ9 MC!ZO0,LX\.;7 NN&!]@+D[MLP[Q,KB38U,3^_0P@G/SH?30K*&.4@&"#SIUIJ3G$*
(/1+ T5$@$-0G2(MF<)!?0X]V.G.R"'+XTC=*'E;O;MYH][.>_Y8N/4@33*#0 VV.!U1$AUQKHD'\ M/R$"!4$@.F5<#E(O[-
OE5(4\$JRW++1KMO_BFYNY_OIE8I_]8=8CZ.@71CN. MVJ]K[*-)8J4AE0Y :'ZA:08_UHOW25JG&52A.RC8$)C</NGC^:;GS<4UZJ0^Y,-_./9>*0
M\3#O*,$*,+_Z]1HK(Z+;)0$7*=K4E@ E @/,<\1-FID8CC4H=CJ/"N)>*ZHC =3L#Y9JC2=4N TQ $BZ0TD2F1O3-5AHI;JZJL% M%)D
J4"E'D1V;3GQ&BH%%'<>4(,5D)H:0 +TV)OHZ_CZEI!?O[A^__E#[6MMH2IWE MC!$@%(\;DDN:AF99X!5AW#L/J<]],2$#VY6F;[OHUN'T[>N 6<$)>=
[,K$_C M<%;_?G1/[[^0^(_B&M 5O.V/1) .QC7 MI$FOA%AC];$D8J\C=Q\CM2G2$*RW#]/!@B] MULP7&TN)@A:6I]D('*87***15$)80#
BV&O/G6K75;B7?#GX,V'69!5@:15X MQOZ&>XZ#YM8;0+Q(UZ^L!3)H'^TE4@)JPX-I]ZSH#NDRT.<"JLDFM8HP?_?P M IP1Q,6U ^FP!NG"1;2#
0&'F(,$:D)ANV=[=FF7\2!&1KV/W$K#?M5_3'- M1YFYQS-PLPJEG,,$1\>(:1[MGS5 ,@P!U#X8A'@@IMV+L <_4:Z9802KGT>0 MI=7A&?L;
[K5D$EF>+)=T@!H5@&$6 <_2O,K46^]H*S78(5W0\F<"J\DFN8IP M?[!B4%/CO431'-)H$6.,%"5!. @&!V>HT5R*KL"7M_[C(M]'=A5!?_X@"N>Q
MDEX ;@B)!YC \2B+EI#+$)0/-$I"=X7^O.3#S;\ ?1_9503]#QOV392$P\8" MBU6Z^Q2-5O17,/#2<0455E:W>
[Y[EW:9GJ97@+Z/["K(1>])W*='I=.X;8T?8J:T4TA/R4ZK44_XUJ-+#N;N]I(?2 MCK$04HT $]I&[SO^FT'1L&NK<'3(@M/91WZ?
8*DRE>H+_;9*9<2ABA%..T;^ MA8G_\-BXB!RCWEL-"&$QO,,(FD83@^(! .C%PBSVZNGK)5]S:#T<3D&?C78 MN^W]=>'GZ0_TC4?73AHHI4
BI"REW$7:Q>7!ADS+#BB,,YN[([P4W@ [A@* M<.H@[8O&G^I&/K.KZQR+IS?CQVQ,;OVUT7J4^ZUW['9E%P*13C- ?!KC''\%
M4A($D*,Z2!@8U=D'4X[>KKS]A6D8DP& M+(VNL!6:1W?X>[MQ;PWHVF[K5]AG;X"V)GB8(GB) D8XZKXF,*[',2>EQ4#E4YVWT M&7="M%6?<1?
QEBX^;XSCKX\M$X***$$TL-E@ RJP!!L;?*AR/<4A(T&8KA7GH MP?@%W1H[BSNAU.01625H_WW#>A#>..(AT)I%$02G@?'< I'&M6+" H6D"]I_
MK[>C<"C.?416"=K_V+ NK3 ;&O6$=1!0:PQ0E*3Y+SJZ/M'D$=>NE?0EW7*# MD<9#NX_(*D'[GQO6L8^P.4V
]=1$UID&6@8"N')>62:9Y)WV]C]+M@^-BW8? MD5405AYK3T!2&<95 0*F<;YV:BS-IHIJ26U&H> <^=GWT#G4+'L6"]<;E2Q M9^T*. ;@,4R6@
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(/Q&$]3S6BZ!<(]T!!YX TBD$5CSE!N[6K#5RT]0J]S,&9'J@:S M=JP%A4@)HU_* 9)IT&)ZE=%PF,('+G"0FDN4>Z)(O0U!^=*OT@W4!8J:GS${
M;VYO)\M5DYZ>N;CD)$H_LQ._&-#WTX)JIOZ>KOQGZN-Y]MFS[<].%G;:+.Z> MO=$N(64QYD/ :!4#01-C0"V@ \I9[BVR-
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M(P]M4@(IS#@#2J5[9#IX((6*X9,PW8+HQU[>F<7$3?0\NK$/0Y4,2E,Y$0C6N52RED!*$K<&-!0CBIQE[6;' MG/Y6!9K0!\-F/(&6UH^K+_ZGV;?
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pxlw:AccountYMember us-gaap:AccountsReceivableMember us-gaap:CustomerConcentrationRiskMember 2024-01-01 2024-09-30 0001040161 pxlw:AccountYMember us-gaap:AccountsReceivableMember us-gaap:CustomerConcentrationRiskMember 2023-01-01 2023-12-31 0001040161 pxlw:AccountZMember us-gaap:AccountsReceivableMember us-gaap:CustomerConcentrationRiskMember 2024-01-01 2024-09-30 0001040161 pxlw:AccountZMember us-gaap:AccountsReceivableMember us-gaap:CustomerConcentrationRiskMember 2023-01-01 2023-12-31 0001040161 pxlw:PWSHEmployeesAndSubsidiariesMember 2024-09-30 0001040161 pxlw:TheInvestorsMember pxlw:EquitySaleToInvestorsMember 2021-01-01 2021-12-31 0001040161 pxlw:TheInvestorsMember pxlw:EquitySaleToInvestorsMember 2021-12-31 0001040161 pxlw:PWSHEmployeesAndSubsidiariesMember pxlw:EquitySaleToESOPMember 2021-01-01 2021-12-31 0001040161 pxlw:PWSHEmployeesAndSubsidiariesMember pxlw:EquitySaleToESOPMember 2021-12-31 0001040161 pxlw:TheInvestorsMember 2024-09-30 0001040161 pxlw:TheInvestorsMember 2022-03-24 0001040161 pxlw:PWSHEmployeesAndSubsidiariesMember pxlw:EquitySaleToESOPMember 2022-12-21 2022-12-21 0001040161 pxlw:PWSHEmployeesAndSubsidiariesMember pxlw:EquitySaleToESOPMember 2022-12-21 0001040161 pxlw:EquitySaleToInvestorsAndESOPMember 2023-12-31 0001040161 pxlw:EquitySaleToInvestorsAndESOPMember 2024-01-01 2024-09-30 0001040161 pxlw:EquitySaleToInvestorsAndESOPMember 2024-09-30 0001040161 pxlw:ThePurchasersMember pxlw:EquityTransferAgreementMember 2022-08-15 2022-08-15 0001040161 pxlw:ThePurchasersMember pxlw:EquityTransferAgreementMember 2022-08-15 0001040161 pxlw:EquityTransferAgreementMember 2022-08-15 2022-08-15 0001040161 pxlw:EquityTransferAgreementMember 2022-08-15 0001040161 pxlw:ThePurchasersMember pxlw:EquityTransferAgreementMember 2022-12-21 2022-12-21 0001040161 pxlw:ThePurchasersMember pxlw:EquityTransferAgreementMember 2022-12-21 0001040161 pxlw:PWSHEmployeesAndSubsidiariesMember pxlw:EquitySaleToESOPMember 2023-02-28 0001040161 pxlw:EquityTransferAgreementMember 2022-12-21 0001040161

pxlw:EquityTransferAgreementMember 2023-12-31 0001040161 pxlw:EquityTransferAgreementMember 2024-09-30 shares iso4217:USD iso4217:USD shares pxlw:transaction pure pxlw:segment pxlw:market iso4217:CNY 0001040161 --12-31 2024 Q3 false 10-Q true 2024-09-30 false 000-30269 PIXELWORKS, INC OR 91-1761992 16760 SW Upper Boones Ferry Rd., Ste. 101 Portland OR 97224 503 601-4545 Common Stock, par value $0.001 per share PXLW NASDAQ Yes Yes Non-accelerated Filer true false false 58938408 28830000 47544000 4497000 10075000 4398000 3968000 2009000 3138000 39734000 64725000 7600000 5997000 3953000 4725000 1436000 2115000 18407000 18407000 71130000 95969000 1944000 2416000 7753000 9692000 199000 189000 9896000 12297000 533000 1373000 13422000 13781000 2065000 2567000 1052000 939000 26968000 30957000 28513000 28214000 0 0 489546000 486324000 2942000 3378000 -500517000 -477161000 -8029000 12541000 23678000 24257000 15649000 36798000 71130000 95969000 9527000 16032000 34116000 39603000 4648000 9150000 16797000 22870000 4879000 6882000 17319000 16733000 8405000 8752000 24421000 23925000 5016000 5776000 16272000 17316000 90000 0 1493000 0 13511000 14528000 42186000 41241000 -8632000 -7646000 -24867000 -24508000 296000 471000 1057000 1615000 -8336000 -7175000 -23810000 -22893000 125000 158000 262000 318000 -8461000 -7333000 -24072000 -23211000 -320000 -334000 -716000 -779000 -8141000 -6999000 -23356000 -22432000 -0.14 -0.14 -0.12 -0.12 -0.40 -0.40 -0.40 -0.40 58717000 58717000 56410000 56410000 58116000 58116000 55917000 55917000 13000 21000 41000 41000 67000 67000 0 0 16000 0 327000 452000 973000 1470000 702000 779000 2028000 2140000 -8461000 -7333000 -24072000 -23211000 -996000 161000 -299000 1372000 -9457000 -7172000 -24371000 -21839000 -320000 -334000 -716000 -779000 -9137000 -6838000 -23655000 -21060000 -24072000 -23211000 3088000 3211000 3042000 3677000 -86000 314000 3000 2000 -5578000 118000 430000 4145000 -3287000 -4683000 -475000 1133000 -4261000 -2268000 126000 -300000 -14206000 -17026000 3647000 3440000 -3647000 -3440000 1041000 932000 180000 299000 0 14596000 -861000 13963000 -18714000 -6503000 47544000 56821000 28830000 50318000 225000 302000 78000 116000 554000 1980000 57126680 486324000 3378000 -477161000 24257000 36798000 680623 125000 125000 -1075000 -1075000 775000 -253000 522000 -98000 -98000 -5066000 -5066000 57807303 487524000 4153000 -482227000 23906000 33356000 665986 0 -925000 -925000 260000 -85000 175000 -298000 -298000 -10149000 -10149000 58473289 488449000 4413000 -492376000 23523000 24009000 465119 55000 55000 -1042000 -1042000 -1471000 475000 -996000 -320000 -320000 -8141000 -8141000 58938408 489546000 2942000 -500517000 23678000 15649000 55113186 481229000 2178000 -450985000 10909000 43331000 606539 156000 156000 -1166000 -1166000 -333000 -33000 -366000 14596000 14596000 -338000 -338000 -9396000 -9396000 55719725 482551000 1845000 -460381000 25134000 49149000 396703 0 -1259000 -1259000 2353000 -776000 1577000 -107000 -107000 -6037000 -6037000 56116428 483810000 4198000 -466418000 24251000 45841000 577089 143000 143000 -1252000 -1252000 241000 -80000 161000 -185000 -185000 -6999000 -6999000 56693517 485205000 4439000 -473417000 23986000 40213000 BASIS OF PRESENTATION Nature of Business Pixelworks is a leading provider of high-performance and power-efficient visual processing semiconductor and software solutions that enable consistently high-quality and authentic viewing experiences in a wide variety of applications. We define our primary target markets as Mobile (smartphone and tablet), Home & Enterprise (projectors, personal video recorders ("PVR"), and over-the-air ("OTA") streaming devices), and Cinema (creation, remastering, and delivery of digital video content). Previously we classified our primary target markets as Mobile, Projector, Video Delivery and Cinema, but have since aggregated the Projector and Video Delivery categories into one market called "Home & Enterprise". During 2021, we engaged in a strategic plan to re-align our Mobile and Home & Enterprise businesses to improve their focus on their Asia-centered customers and employee stakeholders (the "Strategic Plan"). One of our Chinese subsidiaries, Pixelworks Semiconductor Technology (Shanghai) Co., Ltd. (or "PWSH"), now operates these businesses as a full profit-and-loss center underneath Pixelworks. In connection with this strategic plan, the Company and PWSH closed three separate financing transactions in 2021 and 2022, which are further described in "Note 14: Redeemable Non-Controlling Interest and Equity Interest of PWSH Sold to Employees" and "Note 15: Non-Controlling Interest", below. PWSH has a branch office located in Shenzhen, China (Pixelworks Semiconductor Technology (Shanghai) Co. Ltd. Shenzhen Branch Office No. 1), which is primarily for sales and customer support for PWSH, and a subsidiary located in Hong Kong (Pixelworks Hong Kong Limited), which has no employees and is used for distribution of PWSH products. Pixelworks has an additional subsidiary in China (Frame Shadow Technology (Shanghai) Co., Ltd. (formerly called Mucheng Huai Management Consulting (Shanghai) Co., Ltd)) which is a research and development center for our TrueCut business. This subsidiary does not operate under PWSH, but rather is owned by Pixelworks through our Oregon limited liability company, Pixelworks Semiconductor Technology Company, LLC. More than a majority of our operations are in China, but our executive officers and all of our directors but one are located in the United States (and he resides in Singapore). We are neither a PRC operating company nor do we conduct our operations in China through the use of variable interest entities. As part of the Strategic Plan we have intended to qualify PWSH for an initial public offering on the Shanghai Stock Exchange’s Science Technology Innovation Board, known as the STAR Market (the “Listing”), a lengthy process that involves several reviews by various government agencies of China, such as the Shanghai Stock Exchange (“SSE”) and the China Securities Regulatory Commission (“CSRC”). The market conditions and regulatory requirements continue to not be conducive to a successful listing by PWSH. We continue to believe that the Listing could have many benefits, including improved access to new capital markets and the funding of PWSH’s growth worldwide, and thus remain prepared to re-engage with the various government agencies of China and our advisors involved in a Listing once those conditions and requirements sufficiently improve. There is no guarantee that PWSH will be approved for a Listing at any point in the future. The Listing of PWSH would not change the status of PXLW as a U.S. public company. Pixelworks was founded in 1997 and is incorporated under the laws of the state of Oregon. Condensed Consolidated Financial Statements The financial information included herein for the three and nine months ended September 30, 2024 and 2023 is prepared in accordance with U.S. generally accepted accounting principles ("U.S. GAAP") and is unaudited. Such information reflects all adjustments, consisting of only normal recurring adjustments, that are, in the opinion of management, necessary for a fair presentation of our condensed consolidated financial statements for these interim periods. The financial information as of December 31, 2023 is derived from our audited consolidated financial statements and notes thereto for the fiscal year ended December 31, 2023, included in Item 8 of our Annual Report on Form 10-K, filed with the Securities and Exchange Commission on March 13, 2024, and should be read in conjunction with such consolidated financial statements. The results of operations for the three and nine months ended September 30, 2024 and 2023 are not necessarily indicative of the results expected for future periods or for the entire fiscal year ending December 31, 2024. Significant Accounting Policies <span style="color:#000000;font-family:'Times New Roman',sans-serif;font-

size:10pt;font-weight:400;line-height:120%">There have been no material changes to our significant accounting policies disclosed in "Note 2: Summary of Significant Accounting Policies", of the Notes to the Consolidated Financial Statements included in our Annual Report on Form 10-K for the fiscal year ended December 31, 2023. Recent Accounting Pronouncements In November 2023, the Financial Accounting Standards Board issued Accounting Standards Update No. 2023-07, Improvements to Reportable Segment Disclosures ("ASU 2023-07"). ASU 2023-07 expands the disclosures for reportable segments made by public entities. The amendments retain the existing disclosure requirements in Accounting Standards Codification ("ASC") 280 and expand upon them to require public entities to disclose significant expenses for reportable segments in both interim and annual reporting periods, as well as items that were previously disclosed only annually on an interim basis, including disclosures related to a reportable segment's profit or loss and assets. In addition, entities with a single reportable segment must now provide all segment disclosures required in ASC 280, including the new disclosures for reportable segments under the amendments in ASU 2023-07. The amendments do not change the existing guidance on how a public entity identifies and determines its reportable segments. ASU 2023-07 will become effective for us in the year ending December 31, 2024, and early adoption is permitted. We are evaluating the impact that the adoption of ASU 2023-07 will have on our financial position, results of operations and cash flows. Use of Estimates The preparation of condensed consolidated financial statements in conformity with U.S. GAAP requires us to make estimates and judgments that affect amounts reported in the financial statements and accompanying notes. Our significant estimates and judgments include those related to revenue recognition, valuation of excess and obsolete inventory, useful lives and recoverability of equipment and other long-lived assets, valuation of goodwill, valuation of share-based payments, income taxes, litigation and other contingencies. The actual results experienced could differ materially from our estimates. 3 3 Condensed Consolidated Financial Statements The financial information included herein for the three and nine months ended September 30, 2024 and 2023 is prepared in accordance with U.S. generally accepted accounting principles ("U.S. GAAP") and is unaudited. Such information reflects all adjustments, consisting of only normal recurring adjustments, that are, in the opinion of management, necessary for a fair presentation of our condensed consolidated financial statements for these interim periods. The financial information as of December 31, 2023 is derived from our audited consolidated financial statements and notes thereto for the fiscal year ended December 31, 2023, included in Item 8 of our Annual Report on Form 10-K, filed with the Securities and Exchange Commission on March 13, 2024, and should be read in conjunction with such consolidated financial statements. 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We are evaluating the impact that the adoption of ASU 2023-07 will have on our financial position, results of operations and cash flows. Use of Estimates The preparation of condensed consolidated financial statements in conformity with U.S. GAAP requires us to make estimates and judgments that affect amounts reported in the financial statements and accompanying notes. Our significant estimates and judgments include those related to revenue recognition, valuation of excess and obsolete inventory, useful lives and recoverability of equipment and other long-lived assets, valuation of goodwill, valuation of share-based payments, income taxes, litigation and other contingencies. The actual results experienced could differ materially from our estimates. BALANCE SHEET COMPONENTS Inventories Inventories consist of finished goods and work-in-process, and are stated at the lower of standard cost (which approximates actual cost on a first-in, first-out basis) or market (net realizable value). Inventories consist of the following: <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:72.692%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.637%"></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:11.639%"></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">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">Finished goods</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">2,378 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">2,719 </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">2,020 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,249 </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 19pt;text-align:left;vertical-align:top">Inventories</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">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">4,398 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</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">3,968 </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>

 Property and Equipment, Net Property and equipment, net consists of the following: <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:72.692%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.637%"></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:11.639%"></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">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">Gross property and equipment</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">26,566 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">22,519 </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">Less: accumulated depreciation and amortization</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(18,966)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(16,522)</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 19pt;text-align:left;vertical-align:top">Property and equipment,

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">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">7,600 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</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">5,997 </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> Goodwill Goodwill resulted from the acquisition of ViXS Systems, Inc. (the "Acquisition"), in 2017, whereby we recorded goodwill of $18,407. </div><div style="margin-top:6pt;text-align:justify">Goodwill is not amortized; however, we review goodwill for impairment annually and whenever events or changes in circumstances indicate that the fair value of the reporting unit may be less than its carrying value. Conditions that would trigger an impairment assessment include, but are not limited to, a significant adverse change in our business climate or a current period operating or cash flow loss combined with a history of operating or cash flow losses or a projection or forecast that demonstrates continued losses or adverse changes in legal factors, regulation or business environment or a sustained decrease in stock price. Our stock price has declined recently, which the Company considered a triggering event; therefore, the Company performed a quantitative analysis concluding that no impairment exists as of September 30, 2024. We perform our annual impairment assessment for goodwill on November 30 of each year.</div><div style="text-align:justify">
</div><div>Accrued Liabilities and Current Portion of Long-Term Liabilities</div><div style="margin-top:5pt">Accrued liabilities and current portion of long-term liabilities consist of the following:</div><div style="margin-bottom:8pt;margin-top:5pt;text-align:center"><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:72.692%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.637%"></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:11.639%"></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">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">Accrued payroll and related liabilities</td><td style="background-color:#cceeff;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-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">2,986 </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 style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">4,286 </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">Operating lease liabilities, current</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,138 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,381 </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">Current portion of accrued liabilities for asset financings</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,271 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-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">1,124 </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></tr><tr><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></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%">Accrued costs related to restructuring</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">87 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-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</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,271 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-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">1,901 </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 19pt;text-align:left;vertical-align:top">Accrued liabilities and current portion of long-term liabilities</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">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">7,753 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</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">9,692 </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> Inventories consist of finished goods and work-in-process, and are stated at the lower of standard cost (which approximates actual cost on a first-in, first-out basis) or market (net realizable value). Inventories consist of the following: <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:72.692%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.637%"></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:11.639%"></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">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">Finished goods</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">2,378 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">2,719 </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">2,020 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,249 </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 19pt;text-align:left;vertical-align:top">Inventories</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">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">4,398 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</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">3,968 </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> 2378000 2719000 2020000 1249000 4398000 3968000 Property and equipment, net consists of the following: <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:72.692%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.637%"></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:11.639%"></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">September 30,
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2023</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Gross property and equipment</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">26,566 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">22,519 </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">Less: accumulated depreciation and amortization</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(18,966)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(16,522)</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 19pt;text-align:left;vertical-align:top">Property and equipment, 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">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">7,600 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</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">5,997 </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> 26566000 22519000 18966000 16522000 7600000 5997000 18407000 Accrued liabilities and current portion of long-term liabilities consist of the following: <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:72.692%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.637%"></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:11.639%"></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">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">Accrued payroll and related liabilities</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">2,986 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">4,286 </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">Operating lease liabilities, current</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,138 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,381 </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">Current portion of accrued liabilities for asset financings</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,271 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-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">1,124 </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></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="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></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Accrued costs related to restructuring</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">87 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-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</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,271 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-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">1,901 </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 19pt;text-align:left;vertical-align:top">Accrued liabilities and current portion of long-term liabilities</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">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">7,753 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</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">9,692 </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> 2986000 4286000 2138000 2381000 1271000 1124000 87000 0 1271000 1901000 7753000 9692000 FAIR VALUE MEASUREMENTS Fair value is defined as the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. Three levels of inputs may be used to measure fair value: Level 1:Valuations based on quoted prices in active markets for identical assets and liabilities. Level 2:Valuations based on inputs other than quoted prices included within Level 1 that are observable for the asset or liability, either directly or indirectly. Level 3:Valuations based on unobservable inputs in which there is little or no market data available, which require the reporting entity to develop its own assumptions. The following table presents information about our assets measured at fair value on a recurring basis in the condensed consolidated balance sheets as of September 30, 2024 and December 31, 2023: <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:45.752%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.637%"></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:11.637%"></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:11.637%"></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:11.641%"></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">Level 1</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Level 2</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Level 3</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">As of September 30, 2024:</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;text-align:left;vertical-align:top"> Cash equivalents: </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 19pt;text-align:left;vertical-align:top">Certificates of deposit</td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">8,000 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;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">8,000 </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 19pt;text-align:left;vertical-align:top">Money market funds</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">486 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-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">486 </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="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"

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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></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="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></table> We primarily use the market approach to determine the fair value of our financial assets. The fair value of our current assets and liabilities, including accounts receivable and accounts payable approximates the carrying value due to the short-term nature of these balances. We have currently chosen not to elect the fair value option for any items that are not already required to be measured at fair value in accordance with U.S. GAAP. The following table presents information about our assets measured at fair value on a recurring basis in the condensed consolidated balance sheets as of September 30, 2024 and December 31, 2023: <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:45.752%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.637%"></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:11.637%"></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:11.637%"></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:11.641%"></td><td 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1pt;text-align:left;vertical-align:top"> Cash equivalents: </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 19pt;text-align:left;vertical-align:top">Certificates of deposit</td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">8,000 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</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">— </td><td style="background-color:#ffffff;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 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size:10pt;font-weight:400;line-height:100%">Money market funds</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">486 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-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 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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;text-align:left;vertical-align:top"> Cash equivalents: </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 19pt;text-align:left;vertical-align:top">Certificates of deposit</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">10,000 </td><td style="background-color:#ffffff;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">— </td><td style="background-color:#ffffff;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">10,000 </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 19pt;text-align:left;vertical-align:top">Money market funds</td><td colspan="2" style="background-

color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">950 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-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">950 </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="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></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="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></tr></table> 8000000 0 0 8000000 486000 0 0 486000 10000000 0 0 10000000 950000 0 0 950000 RESTRUCTURING In June 2024, we executed a restructuring plan to make the operation of the Company more efficient (the "Plan"). The Plan included an approximately 16% reduction in workforce, primarily in the areas of operations, research and development, sales, marketing and administration. Total restructuring expense included in our condensed consolidated statements of operations for the three and nine month periods ended September 30, 2024 and 2023 is comprised of the following: <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:48.461%"></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: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:10.602%"></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">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:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">September 30,</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">September 30,</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">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">Cost of revenue – restructuring:</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:top"> Employee severance and benefits </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">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">16 </td><td style="background-color:#ffffff;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></tr><tr><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">— </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">16 </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></tr><tr style="height:15pt"><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="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top"><div style="padding-left:18pt;padding-right:18pt;text-indent:-18pt">Operating expenses — restructuring:</div></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;text-align:left;vertical-align:top"><div style="padding-left:36pt;padding-right:18pt;text-indent:-18pt">Employee severance and benefits</div></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">90 </td><td style="background-color:#ffffff;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">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">1,493 </td><td style="background-color:#ffffff;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></tr><tr><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">90 </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"><span style="color:#000000;font-family:'Times New

Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">1,493 </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></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 37pt;text-align:left;vertical-align:top">Total restructuring expense</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">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">90 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</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">— </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">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">1,509 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</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">— </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>

 The following is a rollforward of the accrued liabilities related to restructuring for the nine month period ended September 30, 2024: <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:47.584%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:12.788%"></td><td style="width:0.1%"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></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:8.841%"></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:8.841%"></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:13.377%"></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">
Balance as of December 31, 2023</td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Expensed</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Payments</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">
Balance as of
September 30, 2024</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top"> Employee severance and benefits </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,509 </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">(1,422)</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">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">87 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top"><div style="padding-left:36pt;padding-right:18pt;text-indent:-18pt">Total accrued costs related to restructuring</div></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</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">— </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="display:none"></td><td colspan="3" style="display:none"></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">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,509 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</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">(1,422)</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">87 </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> 0.16 Total restructuring expense included in our condensed consolidated statements of operations for the three and nine month periods ended September 30, 2024 and 2023 is comprised of the following: <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:48.461%"></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: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:10.602%"></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">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:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">September 30,</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">September 30,</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">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">Cost of revenue — restructuring:</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"> Employee severance and benefits </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%">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</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">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">16 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">— </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: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">— </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">16 </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></tr><tr style="height:15pt"><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="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top"> Operating expenses — restructuring: </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;text-align:left;vertical-align:top"> Employee severance and benefits </td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">90 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</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">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">1,493 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</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></tr><tr><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">90 </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">1,493 </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></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 37pt;text-align:left;vertical-align:top">Total restructuring expense</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">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">90 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</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">— </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">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">1,509 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</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">— </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> 0 0 16000 0 0 0 16000 0 90000 0 1493000 0 90000 0 1493000 0 90000 0 1509000 0 The following is a rollforward of the accrued liabilities related to restructuring for the nine month period ended September 30, 2024: <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:47.584%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:12.788%"></td><td style="width:0.1%"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></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:8.841%"></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:8.841%"></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:13.377%"></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">
Balance as of December 31, 2023</td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Expensed</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Payments</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">
Balance as of
September 30, 2024</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top"> Employee severance and benefits </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,509 </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">(1,422)</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">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">87 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top"><div style="padding-left:36pt;padding-right:18pt;text-indent:-18pt">Total accrued costs related to restructuring</div></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</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">— </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="display:none"></td><td colspan="3" style="display:none"></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">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,509 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</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">(1,422)</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">87 </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> 0 1509000 1422000 87000 0 1509000 1422000 87000 LEASES We determine if an arrangement is a lease at inception. Operating leases are included in operating lease right-of-use (“ROU”) assets, accrued liabilities and current portion of long-term liabilities, and operating lease liabilities in our condensed consolidated balance sheets. ROU assets represent our right to use an underlying asset for the lease term and lease liabilities represent our obligation to make lease payments arising from the lease. Operating lease ROU assets and liabilities are recognized at commencement date based on the present value of lease payments over the lease term. As most of our leases do not provide an implicit rate, we use our incremental borrowing rate based on the information available at commencement date in determining the present value of lease payments. Operating lease ROU assets also exclude lease incentives received. For purposes of calculating operating lease liabilities, lease terms may be deemed to include options to extend or terminate the lease when it is reasonably certain that the Company will exercise that option. We have operating leases primarily for office buildings and spaces. Our leases have remaining lease terms of one year to four years. Supplemental information related to lease expense and valuation of the ROU assets and lease liabilities was 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:45.312%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.345%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.971%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.345%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.971%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.345%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.971%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.640%"></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="background-color:#ffffff;padding:0 1pt"></td><td colspan="9" style="background-color:#ffffff;padding:2px 1pt;text-align:center;vertical-align:bottom">September 30,</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="9" style="background-color:#ffffff;padding:2px 1pt;text-align:center;vertical-align:bottom">September 30,</td></tr><tr><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">2024</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">2023</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">2024</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"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-

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colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">6.93 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td></tr></table>

 Future minimum lease payments under non-cancellable leases 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:86.473%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.327%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">Operating Lease Payments</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:bottom">Three months ending December 31, 2024</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">624 </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">Years ending December 31:</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">2025</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,349 </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">2026</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,173 </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">2027</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">351 </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">Thereafter</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">49 </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></tr><tr><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></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Total operating lease payments</td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4,546 </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:bottom">Less imputed interest</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(343)</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">Total operating lease liabilities</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">4,203 </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>
 As of September 30, 2024, we had $1,111 in operating lease liabilities that had not commenced. P1Y P4Y Supplemental information related to lease expense and valuation of the ROU assets and lease liabilities was 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:45.312%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.345%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.971%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.345%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.971%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.345%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.971%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.640%"></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"><span style="color:#000000;font-family:'Times New

Roman',sans-serif;font-size:8pt;font-weight:700;line-height:100%">Nine Months Ended</td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="9" style="background-color:#ffffff;padding:2px 1pt;text-align:center;vertical-align:bottom">September 30,</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="9" style="background-color:#ffffff;padding:2px 1pt;text-align:center;vertical-align:bottom">September 30,</td></tr><tr><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">2024</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">2023</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">2024</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">2023</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Operating lease cost:</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">690 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">765 </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:#ffffff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">2,102 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">2,129 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table>
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2px 1pt;text-align:right;vertical-align:bottom">3,881</td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Weighted average remaining lease term (in years)</td><td colspan="3" style="background-color:#ffffff;padding:2px 7pt 2px 1pt;text-align:right;vertical-align:bottom">2.03</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:2px 7pt 2px 1pt;text-align:right;vertical-align:bottom">2.39</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Weighted average discount rate</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">7.52 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-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">6.93 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td></tr></table> 690000 765000 2102000 2129000 2052000 2025000 1111000 3881000 P2Y10D P2Y4M20D 0.0752 0.0693 Future minimum lease payments under non-cancellable leases 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:86.473%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.327%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">Operating Lease Payments</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:bottom">Three months ending December 31, 2024</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">624 </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">Years ending December 31:</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">2025</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,349 </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">2026</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,173 </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">2027</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">351 </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">Thereafter</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">49 </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></tr><tr><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></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Total operating lease payments</td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4,546 </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:bottom">Less imputed interest</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(343)</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">Total operating lease liabilities</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%">4,203 </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> 624000 2349000 1173000 351000 49000 4546000 343000 4203000 1111000 REVENUE Revenue is recognized when control of the promised good or service is transferred to our customers, in an amount that reflects the consideration we expect to be entitled to in exchange for those goods or services. Our principal revenue generating activities consist of the following: Product Sales - We sell integrated circuit products, also known as “chips” or “ICs”, based upon a customer purchase order, which includes a fixed price per unit. ICs are sold into two target end markets: Mobile and Home & Enterprise. We have elected to account for shipping and handling as activities to fulfill the promise to transfer the goods, and not evaluate whether these activities are promised services to the customer. We generally satisfy our single performance obligation upon shipment of the goods to the customer and recognize revenue at a point in time upon shipment of the underlying product. Our shipments are subject to limited return rights subject to our limited warranty for our products sold. In addition, we may provide other credits to certain customers pursuant to price protection and stock rotation rights, all of which are considered variable consideration when estimating the amount of revenue to recognize. We use the “most likely amount” method to determine the amount of consideration to which we are entitled. Our estimate of variable consideration is reassessed at the end of each reporting period based on changes in facts and circumstances. Historically, returns and credits have not been material. Engineering Services - We enter into contracts for professional engineering services that include software development and customization. We identify each performance obligation in our engineering services agreements (“ESAs”) at contract inception. The ESA generally includes project deliverables specified by the customer. The performance obligations in the ESA are generally combined into one deliverable, with the pricing for services stated at a fixed amount. Services provided under the ESA generally result in the transfer of control over time. We recognize revenue on ESAs based on the proportion of labor hours expended to the total hours expected to complete the contract performance obligation. ESAs could include substantive customer acceptance provisions. In ESAs that include substantive customer acceptance provisions, we recognize revenue upon customer acceptance. License Revenue - On occasion, we derive revenue from the license of our internally developed intellectual property ("IP"). Additionally, for certain IP license agreements, royalties are collected as customers sell their own products that incorporate our IP. IP licensing agreements that we enter into generally provide licensees the right to incorporate our IP components in their products with terms and conditions that vary by licensee. Fees under these agreements generally include license fees or royalty fees relating to our IP and support service fees, resulting in two performance obligations. We evaluate each performance obligation, which generally results in the transfer of control at a point in time for the license fee and over time for support services. Royalties are recognized as revenue is earned, generally when the customer sells its products that incorporate our IP. Other - From time-to-time, we enter into arrangements for other revenue generating activities, such as providing technical support services to customers through technical support agreements. In each circumstance, we evaluate such arrangements for our performance obligations which generally results in the transfer of control for such services over time. Historically, such arrangements have not been material to our operating results. The following table provides information about disaggregated revenue based on the preceding categories, with IC sales disaggregated further into net revenue from external customers for each group of similar products, for the three and nine months ended September 30, 2024 and 2023: <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:48.461%"></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: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:10.602%"></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:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">September 30,</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">September 30,</td></tr><tr><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><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%">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:bottom">IC sales</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">9,470 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">15,972 </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">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">33,273 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">39,187 </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><td colspan="3" style="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:bottom">Engineering services, license and other</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">57 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">60 </td><td style="background-color:#ffffff;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">843 </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">416 </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:bottom">Total revenues</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">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">9,527 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</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">16,032 </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">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">34,116 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</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">39,603 </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> IC sales by end market: <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:48.753%"></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:0.384%"></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:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.602%"></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:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">September 30,</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">September 30,</td></tr><tr><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><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:bottom">Home & Enterprise market</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">7,504 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">7,735 </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">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">20,080 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">21,029 </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">Mobile market</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,966 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">8,237 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">13,193 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">18,158 </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">Total IC sales</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">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">9,470 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</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"><span

style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">15,972 </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">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">33,273 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</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">39,187 </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> For segment information, including revenue by geographic region, see "Note 11: Segment Information". Revenue related to the Cinema market was not material in the first nine months of 2024 or 2023 and was therefore included in the engineering services, license revenue and other category within the Mobile market. Contract Balances Our contract balances include accounts receivable, deferred revenue and our liability for warranty returns. Payment terms and conditions for goods and services provided vary by contract; however, payment is generally required within 30 to 60 days of invoicing. We have not identified any material costs incurred associated with obtaining a contract with a customer which would meet the criteria to be capitalized, therefore, these costs are expensed as incurred. The Company has elected the practical expedient of not accounting for significant financing components if the period between revenue recognition and when the customer pays for the product or service is one year or less. The aggregate amount of the transaction price allocated to unsatisfied performance obligations with an original expected duration of greater than one year is $20, which we expect to recognize ratably over the next 2 months.</div><div style="margin-bottom:6pt;margin-top:6pt;text-align:justify">The following table presents the contract assets and contract liabilities recorded on the condensed consolidated balance sheets as of September 30, 2024 and December 31, 2023:</div><div style="margin-bottom:6pt;margin-top:6pt;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:19.806%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:50.946%"></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:12.788%"></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><td colspan="3" style="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="padding:0 1pt"></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="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><td colspan="3" style="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">Accounts receivable</td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt;text-align:left;vertical-align:top">Accounts receivable, net</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;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-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">4,497 </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 style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">10,075 </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><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">Deferred revenue</td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Accrued liabilities and current portion of long-term 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">74 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">146 </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><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">Liability for Warranty returns</td><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Accrued liabilities and current portion of long-term 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">12 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-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">13 </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></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="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></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></table> During the nine months ended September 30, 2024 and the year ended December 31, 2023, the Company recognized $126 and $120, respectively, of revenue related to amounts that were previously included in deferred revenue at the beginning of the period. Deferred revenue fluctuates over time due to changes in the timing of payments received from customers and revenue recognized for services provided. The following table provides information about disaggregated revenue based on the preceding categories, with IC sales disaggregated further into net revenue from external customers for each group of similar products, for the three and nine months ended September 30, 2024 and 2023: <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:48.461%"></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: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:10.602%"></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:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">September 30,</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">September 30,</td></tr><tr><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><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:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-

size:10pt;font-weight:400;line-height:100%">IC sales</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">9,470 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">15,972 </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">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">33,273 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">39,187 </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><td colspan="3" style="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:bottom">Engineering services, license and other</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">57 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">60 </td><td style="background-color:#ffffff;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">843 </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">416 </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:bottom">Total revenues</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">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">9,527 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</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">16,032 </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">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">34,116 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</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">39,603 </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> IC sales by end market: <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:48.753%"></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:0.384%"></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:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.602%"></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:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">September 30,</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">September 30,</td></tr><tr><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><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:bottom">Home & Enterprise market</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">7,504 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">7,735 </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">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">20,080 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">21,029 </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">Mobile market</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,966 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">8,237 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">13,193 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">18,158 </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">Total IC sales</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">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">9,470 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</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">15,972 </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%">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">33,273 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</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">39,187 </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> 9470000 15972000 33273000 39187000 57000 60000 843000 416000 9527000 16032000 34116000 39603000 7504000 7735000 20080000 21029000 1966000 8237000 13193000 18158000 9470000 15972000 33273000 39187000 P30D P60D 20000 The following table presents the contract assets and contract liabilities recorded on the condensed consolidated balance sheets as of September 30, 2024 and December 31, 2023: <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:19.806%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:50.946%"></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:12.788%"></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><td colspan="3" style="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="padding:0 1pt"></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="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><td colspan="3" style="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">Accounts receivable</td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt;text-align:left;vertical-align:top">Accounts receivable, net</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">4,497 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">10,075 </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><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">Deferred revenue</td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Accrued liabilities and current portion of long-term 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">74 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">146 </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><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">Liability for Warranty returns</td><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Accrued liabilities and current portion of long-term 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">12 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-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">13 </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></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">

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></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="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></table> 4497000 10075000 74000 146000 12000 13000 126000 120000 INTEREST INCOME AND OTHER, NET Interest income and other, net, consists 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:48.606%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.216%"></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:11.363%"></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:10.483%"></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:10.633%"></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">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:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">September 30,</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">September 30,</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">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">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">303 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">500 </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">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,111 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,487 </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">Interest expense </td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(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%">(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">(54)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-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 </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</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">125 </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="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></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:top">Total interest income and other, net</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">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">296 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</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">471 </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">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">1,057 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</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">1,615 </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> Interest income and other, net, consists 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:48.606%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.216%"></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:11.363%"></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:10.483%"></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:10.633%"></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">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:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">September 30,</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px

1pt;text-align:center;vertical-align:bottom">September 30,</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">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">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">303 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">500 </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">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,111 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,487 </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">Interest expense </td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(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">(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">(54)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-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 </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</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">125 </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="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></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-

align:top">Total interest income and other, net</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">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">296 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</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">471 </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">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">1,057 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</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">1,615 </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> 303000 500000 1111000 1487000 -7000 -29000 -54000 3000 0 0 0 125000 296000 471000 1057000 1615000 RESEARCH AND DEVELOPMENT During the third quarter of 2021, we entered into a best-efforts co-development agreement with a customer to defray a portion of the research and development expenses we expected to incur in connection with our development of an integrated circuit product. Our development costs exceeded the amounts received from the customer, and although we expect to sell units of the product to the customer, there is no commitment or agreement from the customer for such sales at this time. Additionally, we retain ownership of any modifications or improvements to our pre-existing intellectual property and may use such improvements in products sold to other customers. Under the co-development agreement, $5,800 was payable by the customer within 60 days of the date of the agreement and three additional payments of $2,500, $1,900 and $1,300 were each payable upon completion of certain development milestones. As amounts became due and payable, they were offset against research and development expense on a pro rata basis. We recognized offsets to research and development expense of $0 and $43 during the three months ended September 30, 2024 and 2023 respectively and $0 and $1,943 during the nine months ended September 30, 2024 and 2023 respectively. All milestones under the co-development agreement were completed as of December 31, 2023. 5800000 2500000 1900000 1300000 0 43000 0 1943000 INCOME TAXES The provision for income taxes during the 2024 and 2023 periods is primarily comprised of current and deferred tax expense in profitable cost-plus foreign jurisdictions, accruals for tax contingencies in foreign jurisdictions and benefits for the reversal of previously recorded foreign tax contingencies due to the expiration of the applicable statutes of limitation. We recorded a benefit for the reversal of previously recorded foreign tax contingencies of $3 and $2 during the first nine months of 2024 and 2023, respectively. As we do not believe that it is more likely than not that we will realize a benefit from our U.S., Canada, or China net deferred tax assets, including net operating losses, we continue to provide a full valuation allowance against essentially all of those assets, therefore, we do not incur significant U.S., China, or Canada income tax expense or benefit. We have not recorded a valuation allowance against our other net deferred tax assets in cost-plus jurisdictions, as we believe that it is more likely than not that we will realize a benefit from those assets. As of September 30, 2024 and December 31, 2023, the amount of our uncertain tax positions was a liability of $378 and $376, respectively, as well as a contra deferred tax asset of $1,454 and $1,370, respectively. A number of years may elapse before an uncertain tax position is resolved by settlement or statute of limitation. Settlement of any particular positions could require the use of cash. If the uncertain tax positions we have accrued for are sustained by the taxing authorities in our favor, the reduction of the liability will reduce our effective tax rate. We reasonably expect reductions in the amount of unrecognized tax benefits and associated interest and penalties of approximately $320 within the next 12 months due to the expiration of statutes of limitations. Of this amount, $243 is classified as a non-current liability, which will reduce our effective tax rate. We recognize interest and penalties related to uncertain tax positions in income tax expense in our condensed consolidated statements of operations. 3000 2000 378000 376000 1454000 1370000 320000 243000 EARNINGS (LOSS) PER SHARE The following table sets forth the computation of basic and diluted net loss per share (in thousands, except per share data): <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:48.461%"></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: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:10.602%"></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">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:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">September 30,</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">September 30,</td></tr><tr><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">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;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 #000;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 #000;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 loss </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">(8,461)</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">(7,333)</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 style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">(24,072)</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">(23,211)</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">Less: Net loss attributable to redeemable non-controlling interest and non-controlling interest</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">320 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">334 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">716 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">779 </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 loss attributable to Pixelworks, Inc. - for purposes of earnings per share calculation</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(8,141)</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(6,999)</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%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(23,356)</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(22,432)</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">Weighted average shares outstanding - basic and diluted</td><td colspan="2" style="background-color:#ffffff;border-top:3pt double #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">58,717 </td><td style="background-color:#ffffff;border-top:3pt double #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:3pt double #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">56,410 </td><td style="background-color:#ffffff;border-top:3pt double #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:3pt double #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">58,116 </td><td style="background-color:#ffffff;border-top:3pt double #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:3pt double #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">55,917 </td><td style="background-color:#ffffff;border-top:3pt double #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><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></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 loss attributable to Pixelworks, Inc. per share - basic and diluted</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;padding:2px 0;text-align:right;vertical-align:bottom">(0.14)</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;padding:2px 0;text-align:right;vertical-align:bottom">(0.12)</td><td style="background-color:#cceeff;border-bottom:3pt double #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;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;padding:2px 0;text-align:right;vertical-align:bottom">(0.40)</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;padding:2px 0;text-align:right;vertical-align:bottom">(0.40)</td><td style="background-color:#cceeff;border-bottom:3pt double #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><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr></table>
 Basic and diluted earnings (loss) per share was computed by dividing the net loss by the weighted-average number of common shares outstanding for the period. The numerator adjustments include an allocation of PWSH income to the non-controlling interests, the redeemable non-controlling interests and the employee owned entities. The equity interest associated with the employee-owned entities are considered participating securities at PWSH and will be allocated income, however, they are not required to fund losses, and therefore, no allocations of losses will be made to the employee owned entities in periods of loss at PWSH. Potentially dilutive common shares from employee equity incentive plans are determined by applying the treasury stock method to the assumed exercise of outstanding stock options, the assumed vesting of outstanding restricted stock units, and the assumed issuance of common stock under the employee stock purchase plan.
 <span style="color:#000000;font-

family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:120%">The following shares were excluded from the calculation of diluted net loss per share as their effect would have been anti-dilutive (in thousands): <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:48.461%"></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: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:10.602%"></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">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:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">September 30,</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">September 30,</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">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">Employee equity incentive plans</td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3,578 </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">4,183 </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">3,713 </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">4,001 </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><td colspan="3" style="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></table> The following table sets forth the computation of basic and diluted net loss per share (in thousands, except per share data): <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:48.461%"></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: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:10.602%"></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">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:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">September 30,</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">September 30,</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 #000;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 #000;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 #000;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 #000;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 loss </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">(8,461)</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">(7,333)</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 style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">(24,072)</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">(23,211)</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">Less: Net loss attributable to redeemable non-controlling interest and non-controlling interest</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">320 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">334 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">716 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">779 </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 loss attributable to Pixelworks, Inc. - for purposes of earnings per share calculation</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(8,141)</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(6,999)</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">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(23,356)</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(22,432)</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">Weighted average shares outstanding - basic and diluted</td><td

colspan="2" style="background-color:#ffffff;border-top:3pt double #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">58,717 </td><td style="background-color:#ffffff;border-top:3pt double #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:3pt double #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">56,410 </td><td style="background-color:#ffffff;border-top:3pt double #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:3pt double #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">58,116 </td><td style="background-color:#ffffff;border-top:3pt double #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:3pt double #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">55,917 </td><td style="background-color:#ffffff;border-top:3pt double #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><td colspan="3" style="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></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="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 loss attributable to Pixelworks, Inc. per share - basic and diluted</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;padding:2px 0;text-align:right;vertical-align:bottom">(0.14)</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;padding:2px 0;text-align:right;vertical-align:bottom">(0.12)</td><td style="background-color:#cceeff;border-bottom:3pt double #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;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;padding:2px 0;text-align:right;vertical-align:bottom">(0.40)</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;padding:2px 0;text-align:right;vertical-align:bottom">(0.40)</td><td style="background-color:#cceeff;border-bottom:3pt double #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><td colspan="3" style="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></table> -8461000 -7333000 -24072000 -23211000 -320000 -334000 -716000 -779000 -8141000 -6999000 -23356000 -22432000 58717000 58717000 56410000 56410000 58116000 58116000 55917000 55917000 -0.14 -0.14 -0.12 -0.12 -0.40 -0.40 -0.40 -0.40 The following shares were excluded from the calculation of diluted net loss per share as their effect would have been anti-dilutive (in thousands): <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:48.461%"></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: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:10.602%"></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">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:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">September 30,</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">September 30,</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">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">Employee equity incentive plans</td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3,578 </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">4,183 </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">3,713 </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">4,001 </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><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr></table> 3578000 4183000 3713000 4001000 SEGMENT INFORMATION We operate in one segment: the design, development, marketing and sale of IC solutions for use in electronic display devices. We generate our revenue from two broad product markets: the Mobile market and the Home & Enterprise market. The chief operating decision maker, or CODM, is our CEO. Our CODM evaluates financial performance and allocates resources using financial information reported on a company-wide basis. The Cinema market does not contribute material revenue and is therefore being included in this one segment. Geographic Information Revenue by geographic region, is 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:48.461%"></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: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:10.602%"></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">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:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">September 30,</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">September 30,</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">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">Japan</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">7,062 </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">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">7,070 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">17,741 </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">17,752 </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">China</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,246 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">8,777 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">14,951 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">20,906 </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">Taiwan</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">192 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-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">185 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-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">708 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-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">836 </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">United States</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">27 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-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">716 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">109 </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="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></tr><tr><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%">9,527 </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">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">16,032 </td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</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">34,116 </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">39,603 </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>
 Significant Customers The percentage of revenue attributable to our distributors, top five end customers, and individual distributors or end customers that represented 10% or more of revenue in at least one of the periods presented, is 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:48.461%"></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: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:10.602%"></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">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:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">September 30,</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">September 30,</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">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">Distributors:</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 2px 19pt;text-align:left;vertical-align:top">All distributors</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">36 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">% </td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">60 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">% </td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">52 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%

</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">63 </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 19pt;text-align:left;vertical-align:top">Distributor A</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">19 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-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">50 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-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">37 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-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">45 </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 19pt;text-align:left;vertical-align:top">Distributor B</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">11 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-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 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-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 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-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 </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:bottom"> End customers: 1 </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 19pt;text-align:left;vertical-align:top">Top five end customers</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">93 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">93 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">88 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">88 </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 19pt;text-align:left;vertical-align:top">End customer A</td><td colspan="2" style="background-

color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">64 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-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 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-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 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-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">37 </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 19pt;text-align:left;vertical-align:top">End customer B</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">12 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">% </td><td colspan="3" style="background-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 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">% </td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">24 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">% </td><td colspan="3" style="background-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 </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 19pt;text-align:left;vertical-align:top">End customer C</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">11 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-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">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">3 </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 19pt;text-align:left;vertical-align:top">End customer D</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">20 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">% </td><td colspan="3" style="background-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">12 </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><td colspan="3" style="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><td colspan="3" style="display:none"></td></tr></table>
 1End customers include customers who purchase directly from us, as well as customers who purchase our products indirectly through distributors. The following accounts represented 10% or more of total accounts receivable in at least one of the periods presented: <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:73.240%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.363%"></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:11.364%"></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">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">Account W</td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">48 </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">46 </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">Account X</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">23 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-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 </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">Account Y</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">16 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-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 </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">Account Z</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">11 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-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 </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></tr></table> 1 2 1 Revenue by geographic region, is 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:48.461%"></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: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:10.602%"></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">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:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">September 30,</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">September 30,</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">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">Japan</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">7,062 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">7,070 </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">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">17,741 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">17,752 </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">China</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,246 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">8,777 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">14,951 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">20,906 </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">Taiwan</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">192 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-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">185 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-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">708 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-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">836 </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">United States</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">27 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-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">716 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">109 </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="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></tr><tr><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">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">9,527 </td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</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">16,032 </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">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">34,116 </td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</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">39,603 </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> 7062000 7070000 17741000 17752000 2246000 8777000 14951000 20906000 192000 185000 708000 836000 27000 0 716000 109000 9527000 16032000 34116000 39603000 The percentage of revenue attributable to our distributors, top five end customers, and individual distributors or end customers that represented 10% or more of revenue in at least one of the periods presented, is 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:48.461%"></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:1.0%"></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: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:10.602%"></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">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:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">September 30,</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">September 30,</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">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">Distributors:</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 2px 19pt;text-align:left;vertical-align:top">All distributors</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">36 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">60 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">52 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">63 </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 19pt;text-align:left;vertical-align:top">Distributor A</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">19 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-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">50 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-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">37 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-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">45 </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 19pt;text-align:left;vertical-align:top">Distributor B</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">11 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-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 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-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 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-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 </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></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"> End customers: 1 </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 19pt;text-align:left;vertical-align:top">Top five end customers</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">93 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">93 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">88 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">88 </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 19pt;text-align:left;vertical-align:top">End customer A</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">64 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-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 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-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 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-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">37 </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 19pt;text-align:left;vertical-align:top">End customer B</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">12 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-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 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">24 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-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 </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 19pt;text-align:left;vertical-align:top">End customer C</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">11 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-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">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">3 </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 19pt;text-align:left;vertical-align:top">End customer D</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">20 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">% </td><td colspan="3" style="background-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">12 </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="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></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></table>
 1End customers include customers who purchase directly from us, as well as customers who purchase our products indirectly through distributors. 0.36 0.60 0.52 0.63 0.19 0.50 0.37 0.45 0.11 0.04 0.06 0.08 0.93 0.93 0.88 0.88 0.64 0.40 0.46 0.37 0.12 0.26 0.24 0.25 0.11 0 0.05 0.03 0 0.20 0 0.12 The following accounts represented 10% or more of total accounts receivable in at least one of the periods presented: <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:73.240%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.363%"></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:11.364%"></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">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">Account W</td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">48 </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">46 </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">Account X</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">23 </td><td style="background-color:#ffffff;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:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">33 </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">Account Y</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">16 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-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 </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">Account Z</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">11 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-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 </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></table> 0.48 0.46 0.23 0.33 0.16 0.06 0.11 0.08 RISKS AND UNCERTAINTIES Concentration of Suppliers We do not own or operate a semiconductor fabrication facility and do not have the resources to manufacture our products internally. We rely on a limited number of foundries and assembly and test vendors to produce all of our wafers and for completion of finished products. We do not have any long-term agreements with any of these suppliers. In light of these dependencies, it is reasonably possible that failure to perform by one of these suppliers could have a severe impact on our results of operations. Additionally, the concentration of these vendors within Taiwan and the People's Republic of China increases our risk of supply disruption due to natural disasters, economic instability, political unrest or other regional disturbances.
 Risk of Technological Change The markets in which we compete, or seek to compete, are subject to rapid technological change, frequent new product introductions, changing customer requirements for new products and features, and evolving industry standards. The introduction of new technologies and the emergence of new industry standards could render our products less desirable or obsolete, which could harm our business.
 Concentrations of Credit Risk Financial instruments that potentially subject us to concentrations of credit risk consist of cash equivalents and accounts receivable. We limit our exposure to credit risk associated with cash equivalent balances by holding our funds in high quality, highly liquid money market accounts. We limit our exposure to credit risk associated with accounts receivable by carefully evaluating creditworthiness before offering terms to customers. COMMITMENTS AND CONTINGENCIES Indemnifications Certain of our agreements include indemnification provisions for claims from third parties relating to our intellectual property. It is not possible for us to predict the maximum potential amount of future payments or indemnification costs under these or similar agreements due to the conditional nature of our obligations and the unique facts and circumstances involved in each particular agreement. We have not made any payments under these agreements in the past, and as of September 30, 2024, we have not incurred any material liabilities arising from these indemnification obligations. In the future, however, such obligations could materially impact our results of operations. Legal Proceedings We are subject to legal matters that arise from time to time in the ordinary course of our business. Although we currently believe that resolving such matters, individually or in the aggregate, will not have a material adverse effect on our financial position, our results of operations, or our cash flows, these matters are subject to inherent uncertainties and our view of these matters may change in the future. Contract Manufacturers In the normal course of business, we commit to purchase products from our contract manufacturers to be delivered within the next approximately 90 days. In certain situations, should we cancel an order, we could be required to pay cancellation fees. Such obligations could impact our immediate results of operations but would not materially affect our business. P90D REDEEMABLE NON-CONTROLLING INTEREST AND EQUITY INTEREST OF PWSH SOLD TO EMPLOYEES On August 9, 2021, Pixelworks and PWSH entered into a capital increase agreement (the "August 2021 Capital Increase Agreement") with certain private equity and strategic investors based in China (collectively, the "Investors") and certain entities which collectively are owned by approximately 75% of the employees of PWSH and its subsidiaries (collectively, the "ESOP") (together, the "Investors" and the "ESOP" are referred to below as the "Capital Contributors"). The ESOP entities do not qualify as

Employee Share Ownership Programs under IRC 4975(e)(7), but do qualify as employee share ownership plans qualified under the laws of China, under which the employees hold a pro rata share of an ESOP partnership entity that then holds an equity ownership in trust for employees. Under the August 2021 Capital Increase Agreement, during 2021, the Investors invested approximately $30,844 in exchange for a redeemable non-controlling equity interest of 10.45% of PWSH and the ESOP entities invested approximately $12,329 in exchange for a redeemable non-controlling equity interest representing 5.95% of PWSH, which includes a discount of 30% from the valuation paid by the Investors. The agreement further provided that the Capital Contributors have a liquidation preference in PWSH, a right to co-sell their interest in PWSH along with the Company on the same terms and conditions as the Company, a right to participate on a pro rata basis in any future financing rounds of PWSH, and the Company's agreement while it remains an owner of PWSH and for two (2) years thereafter to not compete with the business of PWSH, nor solicit or otherwise cause any of PWSH's core employees or customers to end their relationship with PWSH. These rights all expire upon initial public offering on the STAR Market. Prior to entering into a certain supplemental agreement, each Investor had the right to require PWSH to redeem the entire equity interest held by such Investor, at the original purchase price paid plus 3% annual interest, if PWSH did not consummate an initial public offering on the STAR Market (the "Listing") on or before June 30, 2024. Based on this contingency, the initial carrying amount of the redeemable non-controlling interests was recorded at fair value on the date of issuance of PWSH equity interests, net of issuance costs and presented in temporary equity on the condensed consolidated balance sheets. Until the interest that was to accrue on the redeemable non-controlling interest was deleted with the Supplemental Agreement, the Company had elected to accrete changes in the redemption value of the redeemable non-controlling interests from the issuance date through the earliest redemption date of June 30, 2024 using the interest method (as the non-controlling interest was probable of becoming redeemable upon the passage of time for the original issuance price plus 3% annual interest). On March 24, 2022, Pixelworks and PWSH entered into a supplemental agreement to the August 2021 Capital Increase Agreement (the "Supplemental Agreement") with the Capital Contributors. The Supplemental Agreement, among other things, deletes the interest that was to accrue in connection with the redemption option, and adds a provision that will suspend the redemption option on the date PWSH files its initial public offering listing documents pending the approval of such documents by the applicable authorities. The suspension ends if PWSH withdraws the listing application or such application is finally rejected, at which point the redemption option will once again become effective with a deadline of the later of the date of the withdrawal/rejection and June 30, 2024. Given the current uncertain economic environment of China and its impact on the suitability of seeking a Listing at this present time, we are engaged in and intend to continue discussions with the Capital Contributors regarding an extension or removal of this redemption option. In connection with the Supplemental Agreement, on March 24, 2022, Pixelworks and the Capital Contributors entered into a Side Letter to the August 2021 Capital Increase Agreement ("Side Letter") which provides that, in the event of a change in control of Pixelworks, Pixelworks shall ensure that the definitive agreement related to such transaction includes a post-closing repurchase covenant that requires the successor entity in such transaction to repurchase all of PWSH's equity held by a Capital Contributor at the original subscription price plus 20% upon the request of the Capital Contributor within 60 days after (a) the change in control; or (b) if PWSH fails to consummate its initial public offering by June 30, 2024, because Pixelworks decides against pursuing the offering. If PWSH continues to diligently pursue the application but the initial public offering still fails to launch by June 30, 2024, the redemption obligation of the Supplemental Agreement would instead apply. The Side Letter terminates on the launch date of PWSH's initial public offering. After entering into the Supplemental Agreement, the redeemable non-controlling interest will no longer accrete up to a redemption amount because the interest component has been removed. The Investors will continue to hold PWSH equity and be considered as a redeemable non-controlling interest, however, the redeemable non-controlling interest is only probable of becoming redeemable upon the passage of time for its original issuance price. Therefore, until the redemption feature expires, or has been exercised, we will only allocate profits to the redeemable non-controlling interest and continue to recognize the non-controlling interest at an amount at least equal to its redemption value. Because the redeemable non-controlling interest is denominated in RMB, it will be revalued to USD at the end of each reporting period, with the changes in carrying value attributable to foreign currency being reflected within accumulated other comprehensive income on the condensed consolidated balance sheets. If PWSH does not consummate a Listing on or before December 31, 2024, each of the five ESOP entities (including the 2022 ESOP) holds a right to have their PWSH shares repurchased at the original purchase price paid plus 5% annual interest. The Supplemental Agreement does not remove or amend this provision. Because the ESOP entities are owned by employees of PWSH and its subsidiaries and employees are required to render service until either the initial public offering on the STAR Market or repurchase date, the equity interest owned by the ESOP entities will be accounted for under ASC 718 (Compensation - Stock Compensation). The initial carrying amount of the investment has been recorded as a long-term deposit liability on the condensed consolidated balance sheets as the initial public offering cannot be considered probable at this time. We will recognize the periodic interest component of the award as compensation expense and accrete the long-term deposit liability to its redemption value as of December 31, 2024. Because the long-term deposit liability is denominated in RMB and is considered a monetary liability as defined in ASC 255 (Changing Prices), it will be revalued to USD at the end of each reporting period, with the changes in carrying value recorded as foreign currency gain/loss in our condensed consolidated statements of operations. Given the current uncertain economic environment of China and its impact on the suitability of seeking a Listing at this present time, we are engaged in and intend to continue discussions with the ESOP holders regarding an extension or removal of this redemption option. On December 21, 2022, the Company and its subsidiary, PWSH, entered into a capital increase agreement (the "December 2022 Capital Increase Agreement") with Jing Xin Ying (Shanghai) Management Consulting Partnership (Limited Partnership), an entity owned by certain of the employees of PWSH (the "2022 ESOP"). The 2022 ESOP invested approximately $1,407 in exchange for an equity interest in PWSH of 0.54%, based on a pre-money valuation of PWSH of RMB 1,750,000 ($251,256 USD), which includes a discount of 50%. The 2022 ESOP holds a redemption right that is identical to that held by the other ESOPs, as described in the paragraph immediately above. The December 2022 Capital Increase Agreement provides that if there is a change in control of PWSH that closes prior to its filing an application for the Listing, each capital contributor would be entitled to a minimum return of 10% on the price they paid for their respective equity interest, payable by

the Company in cash at the close of the change in control transaction, with such right terminating automatically upon the filing by PWSH of the Listing. The process of going public on the STAR Market includes several periods of review and is therefore a lengthy process. There can be no assurances that PWSH will ever be able to complete the Listing. If Pixelworks is unsuccessful in negotiating for an extension or cancellation of the redemption rights described above, and the Investor or ESOP holding such a right elects for redemption, we may be required to seek additional capital and there would be no assurances that such capital would be available on terms acceptable to us, if at all. Any redemptions would have a material adverse effect on our business, financial condition and results of operations. Any listing of PWSH on China's STAR Market would not change our status as a U.S. public company. The components of the change in redeemable non-controlling interests for the nine months ended September 30, 2024 are presented in the following table (in thousands): <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:85.303%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:12.497%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"> Carrying Value of Redeemable Non-Controlling Interest as of January 1, 2024 </td><td style="padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="padding:2px 0;text-align:right;vertical-align:bottom">28,214 </td><td style="padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Effect of foreign currency translation attributable to redeemable non-controlling interest</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">299 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"><div>Carrying Value of Redeemable Non-Controlling Interest as of September 30, 2024</div></td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</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">28,513 </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> NON-CONTROLLING INTEREST On August 15, 2022, the Company entered into an Equity Transfer Agreement with certain private equity investors based in China (Hainan Qixin Investment Partnership (Limited Partnership) and Suzhou Saixiang Equity Investment Partnership (Limited Partnership)) (collectively, the “Purchasers”). Under this agreement, the Purchasers agreed to pay to the Company, subject to customary closing conditions, a total of 87,500 RMB, approximately $10,738 (net of issuance costs) at closing, in exchange for a 2.74% equity interest in PWSH. The Company incurred costs related to the sale of equity in PWSH of $275 paid to a third party for assisting in the transaction close as well as 8,408 RMB to fulfill Chinese withholding tax requirements. Both of these costs are direct and incremental and related to the sale of equity in PWSH and as such will be included as costs that reduce proceeds and carrying amount of the NCI in the Company’s balance sheet. The Equity Transfer Agreement provides the Purchasers with some additional rights: (1) if there is a change in control of PWSH that closes prior to its filing an application for a listing on the STAR Board of the SSE (the “Listing Application”), each Purchaser would be entitled to a minimum return of 10% on the price they paid for their respective equity interest, payable by the Company in cash at the close of the change in control transaction, with such right terminating automatically upon the filing by PWSH of the Listing Application; and (2) the Company would cause PWSH to give each Purchaser a right to participate on a pro rata basis in any future financing rounds of PWSH, which right also would expire on the filing of a Listing Application. On December 21, 2022, the Company and its subsidiary, PWSH, entered into a capital increase agreement (the “December 2022 Capital Increase Agreement”) with certain private equity investors based in China who have agreed to pay a total of 99,000 RMB, approximately $14,596 (net of issuance costs) at closing, in exchange for an equity interest in PWSH of 2.76%, based on a pre-money value of PWSH of 3,500,000 RMB, approximately $501,400. This transaction closed in February 2023. The December 2022 Capital Increase Agreement provides that if there is a change in control of PWSH that closes prior to its filing an application for the Listing, each capital contributor would be entitled to a minimum return of 10% on the price they paid for their respective equity interest, payable by the Company in cash at the close of the change in control transaction, with such right terminating automatically upon the filing by PWSH of the Listing. When the Company’s relative ownership interest in PWSH changes, adjustments to non-controlling interest and paid-in capital, tax effected, will occur. Because these changes in the ownership interest in PWSH do not result in a change of control, the transactions are accounted for as equity transactions under ASC 810 (Consolidations), which requires that any differences between the carrying value of the Company’s interest in PWSH and the fair value of the consideration received are recognized directly in equity and attributed to the controlling interest. Additionally, there are no substantive profit-sharing arrangements that would cause distributions to be other than pro rata. Therefore, profits and losses are attributed to the common shareholders of PWSH and non-controlling interest pro rata based on ownership interests in PWSH. The following table reconciles the initial investment by the Purchasers and the carrying value of their non-controlling interest as of the Closing Date (as defined in the Equity Transfer Agreement):
 <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:85.303%"></td>

<td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:12.497%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"> Carrying Value of Permanent Equity Non-Controlling Interest as of January 1, 2024 </td><td style="padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="padding:2px 0;text-align:right;vertical-align:bottom">24,257 </td><td style="padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Net loss attributable to non-controlling interest</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(716)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Effect of foreign currency translation attributable to non-controlling interest</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">137 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"><div>Carrying Value of Permanent Equity Non-Controlling Interest as of September 30, 2024</div></td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">23,678 </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 style="height:15pt"><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:3pt double #000;padding:0 1pt"></td></tr></table> 0.75 30844000 0.1045 12329000 0.0595 0.30 0.03 0.03 0.20 0.05 1407000 0.0054 1750000000 251256000 0.50 The components of the change in redeemable non-controlling interests for the nine months ended September 30, 2024 are presented in the following table (in thousands): <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:85.303%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:12.497%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"> Carrying Value of Redeemable Non-Controlling Interest as of January 1, 2024 </td><td style="padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="padding:2px 0;text-align:right;vertical-align:bottom">28,214 </td><td style="padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Effect of foreign currency translation attributable to redeemable non-controlling interest</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">299 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"><div>Carrying Value of Redeemable Non-Controlling Interest as of September 30, 2024</div></td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</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">28,513 </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:85.303%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:12.497%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"> Carrying Value of Permanent Equity Non-Controlling Interest as of January 1, 2024 </td><td style="padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="padding:2px 0;text-align:right;vertical-align:bottom">24,257 </td><td style="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></tr><tr><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></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Net loss attributable to non-controlling interest</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(716)</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></tr><tr><td colspan="3"

style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Effect of foreign currency translation attributable to non-controlling interest</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">137 </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"> Carrying Value of Permanent Equity Non-Controlling Interest as of September 30, 2024 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">23,678 </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 style="height:15pt"><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:3pt double #000;padding:0 1pt"></td></tr></table> 28214000 299000 28513000 87500000 10738000 0.0274 275000 8408000 0.10 99000000 14596000 0.0276 3500000000 501400000 0.10 24257000 -716000 137000 23678000 false false false false

(1) Includes: Stock-based compensation 13 21 41 67 Restructuring — — 16 —

(2) Includes stock-based compensation 327 452 973 1,470

(3) Includes stock-based compensation 702 779 2,028 2,140

End customers include customers who purchase directly from us, as well as customers who purchase our products indirectly through distributors.