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DELTA REPORT

10-K

IVZ - INVESCO LTD.

10-K - DECEMBER 31, 2024 COMPARED TO 10-K - DECEMBER 31, 2023

The following comparison report has been automatically generated

TOTAL DELTAS 3518

█ CHANGES 451

█ DELETIONS 1367

█ ADDITIONS 1700

**UNITED STATES
SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

Form 10-K

(Mark One)



ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the fiscal year ended **December 31, 2023 December 31, 2024**
OR

**TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES
EXCHANGE ACT OF 1934**

For the transition period from _____ to _____

Commission file number **001-13908**



Invesco Ltd.

(Exact Name of Registrant as Specified in Its Charter)

Bermuda

(State or Other Jurisdiction of Incorporation or Organization)

98-0557567

(I.R.S. Employer Identification No.)

1331 Spring Street, Suite 2500, Atlanta, GA

(Address of Principal Executive Offices)

30309

(Zip Code)

(404) 892-0896

(Registrant's telephone number, including area code)

(Former name, former address and former fiscal year, if changed since last report)

Securities registered pursuant to Section 12(b) of the Act:

Title of each class	Trading Symbol(s)	Name of each exchange on which registered
Common stock, \$0.20 par value	IVZ	New York Stock Exchange

Securities registered pursuant to Section 12(g) of the Act: None

Indicate by check mark if the registrant is a well-known, seasoned issuer, as defined in Rule 405 of the Securities Act. Yes No

Indicate by check mark if the registrant is not required to file reports pursuant to Section 13 or Section 15(d) of the Act. Yes No

Indicate by check mark whether the registrant: (1) has 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 the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes No

Indicate by check mark whether the registrant has submitted electronically every Interactive Data File required to be submitted pursuant to Rule 405 of Regulation S-T (§ 232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit such files).

Yes No

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, smaller reporting company, or an emerging growth company. See the definitions of "large accelerated filer," "accelerated filer," "smaller reporting company," and "emerging growth company" in Rule 12b-2 of the Exchange Act. (Check one):

Large accelerated filer Accelerated filer Non-accelerated filer Smaller reporting company
Emerging growth company

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act.

Indicate by check mark whether the registrant has filed a report on and attestation to its management's assessment of the effectiveness of its internal control over financial reporting under Section 404(b) of the Sarbanes-Oxley Act (15 U.S.C. 7262(b)) by the registered public accounting firm that prepared or issued its audit report.

If securities are registered pursuant to Section 12(b) of the Act, indicate by check mark whether the financial statements of the registrant included in the filing reflect the correction of an error to previously issued financial statements.

Indicate by check mark whether any of those error corrections are restatements that required a recovery analysis of incentive-based compensation received by any of the registrant's executive officers during the relevant recovery period pursuant to §240.10D-1(b).

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act.) Yes No

At **June 30, 2023 June 30, 2024**, the aggregate market value of the voting stock held by non-affiliates was **\$6.0 billion \$5.5 billion**, based on the closing price of the registrant's Common Shares, par value U.S. \$0.20 per share, on the New York Stock Exchange. At **January 31, 2024 2025**, the most recent practicable date, the number of Common Shares outstanding was **449,204,268 447,601,799**.

DOCUMENTS INCORPORATED BY REFERENCE

The registrant will incorporate by reference information required in response to Part II, Item 5 and Part III, Items 10-14 in its definitive Proxy Statement for its annual meeting of shareholders, to be filed with the Securities and Exchange Commission within 120 days after **December 31, 2023 December 31, 2024**.

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GLOSSARY OF DEFINED TERMS

Adjusted SOFR	— Secured Overnight Financing Rate plus 0.10% adjustment
AI	— Artificial Intelligence
AIF	— Alternative Investment Funds
APAC	— Asia-Pacific
AUM	— Assets under management
Board	— Board of Directors
bps	— Basis points
CEO	— Chief Executive Officer
CFTC	— Commodity Future Trading Commission
CIP	— Consolidated investment products
CISO	— Chief Information Security Officer
CLOs	— Collateralized loan obligations
Companies Act	— Companies Act 1981 of Bermuda
CODM	— Chief Operating Decision Maker
COSO	— Committee of Sponsoring Organizations of the Treadway Commission
DOL	— The Department of Labor
Covenant Adjusted EBITDA	— A financial measure set forth in covenants in our revolving credit agreement, which is defined to be earnings before income tax, depreciation, amortization, interest expense, common share-based compensation expense, unrealized (gains)/losses from investments, net, and unusual or otherwise non-recurring gains and losses
EMEA	— Europe, Middle East and Africa
EMIR	— European Market Infrastructure Regulation
EPS	— Earnings per share
ERISA	— Employee Retirement Income Security Act of 1974
ESG	— Environmental, social and governance
ESMA	— European Securities and Markets Authority
ETFs	— Exchange-traded funds
EU	— European Union
FASB	— Financial Accounting Standards Board
FCA	— Financial Conduct Authority
GDPR	— General Data Protection Regulation
GCSO	— Global Chief Security Officer
GEIP ST	— 2010 Global Equity Incentive Plan ST
IGW or Invesco Great Wall	— Invesco Great Wall Fund Management Company Limited
LIBOR Long-term awards	— The London Inter-Bank Offered Rate Common share-based awards and other long-term awards
MassMutual	— Massachusetts Mutual Life Insurance Company
NAV	— Net asset value
NYSE	— New York Stock Exchange
OECD	— Organization for Economic Cooperation and Development
PCAOB	— Public Company Accounting Oversight Board
PIPL Revolving credit agreement or credit facility	— Personal Information Protection Law
RIS	— Retail Investment Strategy Sixth amended and restated credit agreement, dated as of April 26, 2023, among Invesco Finance PLC and Bank of America included within Exhibit 10.1 of this Annual Report on Form 10-K
RSAs	— Restricted stock awards
RSUs	— Restricted stock units
S&P	— Standard & Poor's
SEC	— U.S. Securities and Exchange Commission
SFC	— Securities Futures Commission of Hong Kong
SFDR	— Sustainable Finance Disclosure Regulation
SMA	— Separately Managed Accounts

SOFR	— Secured Overnight Financing Rate
the company	— Invesco Ltd. and its consolidated entities
the Parent	— Invesco Ltd.
Report	— this Annual Report on Form 10-K
TRS	— Total return swap
UITs	— Unit Investment Trusts investment trusts
U.K.	— United Kingdom
U.S.	— United States
U.S. GAAP	— U.S. Generally Accepted Accounting Principles
UCITS	— Undertakings for the Collective Investment in Transferable Securities
UTBs	— Unrecognized tax benefits
VIE	— Variable interest entity
VOE	— Voting interest entity

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SPECIAL CAUTIONARY NOTE REGARDING FORWARD-LOOKING STATEMENTS

This Report, other public filings and oral and written statements by us and our management, may include statements that constitute "forward-looking statements" within the meaning of the United States (U.S.) securities laws. These statements are based on the beliefs and assumptions of our management and on information available to us at the time such statements are made. Forward-looking statements include information concerning future results of our operations, expenses, earnings, liquidity, cash flows, capital expenditures, and assets under management (AUM) **which that** could differ materially from actual results due to known and unknown risks and other important factors, including, but not limited to, industry or market conditions, geopolitical events and pandemics or health crises and their respective potential impact on the company, acquisitions and divestitures, debt and our ability to obtain additional financing or make payments, regulatory developments, demand for and pricing of our products, the prospects for certain legal contingencies, and other aspects of our business or general economic conditions. In addition, when used in this Report or such other documents or statements, words such as "believes," "expects," "anticipates," "intends," "plans," "estimates," "projects," "forecasts," and future or conditional verbs such as "will," "may," "could," "should," and "would," and any other statement that necessarily depends on future events, are intended to identify forward-looking statements. None of this information should be considered in isolation from, or as a substitute for, historical financial statements.

Forward-looking statements are not guarantees and involve risks, uncertainties and assumptions. There can be no assurance that actual results will not differ materially from our expectations. In most cases, such assumptions will not be expressly stated. We caution investors not to rely unduly on any forward-looking statements.

The following important factors, and other factors described elsewhere in this Report or contained in our other filings with the U.S. Securities and Exchange Commission (SEC), among others, could cause our results to differ materially from any results described in any forward-looking statements:

- significant fluctuations in the performance of capital and credit markets worldwide;
- adverse changes in the global economy;
- the performance of our investment products;
- significant changes in net asset flows into or out of the accounts we manage or declines in market value of the assets in, or redemptions or other withdrawals from, those accounts;
- competitive pressures in the investment management business, including consolidation, which may force us to reduce fees we **earn**; **charge**;
- failure to properly address the increased transformative pressures affecting the asset management industry;
- any inability to adjust our expenses quickly enough to match significant deterioration in markets;
- the effect of fluctuations in interest rates, liquidity and credit markets in the U.S. or globally;
- failure to maintain adequate corporate and contingent liquidity;
- exposure through certain investment products to **credit** **credit losses** in excess of our expectations and risks related to early stage real estate-related companies;
- our ability to acquire and integrate other companies into our operations successfully and the extent to which we can realize anticipated product sales, cost savings or synergies from such acquisitions;
- the occurrence of breaches and errors in the conduct of our business, including errors in our quantitative models and index tracking investment solutions, any failure to properly safeguard confidential and sensitive information, cyber-attacks or acts of fraud;
- our ability to attract and retain key personnel, including investment management professionals;
- limitations or restrictions on access to distribution channels for our products;
- our ability to develop, introduce and support new investment products and services;
- our ability to comply with client contractual requirements and/or investment guidelines despite preventative compliance procedures and controls;
- variations in demand for our investment products or services, including termination or non-renewal of our investment management agreements;
- harm to our reputation;
- our ability to maintain our credit ratings and access the capital markets in a timely manner;

- our debt and the limitations imposed by our **revolving** credit agreement;
- exchange rate fluctuations, especially as against the U.S. Dollar;
- man-made or natural disasters, pandemics or other widespread health crises or other business continuity problems and governmental responses to the same;
- the effect of political, economic or social instability in or involving countries in which we invest or do business (including the effect of terrorist attacks, war and other hostilities);
- impact of climate-change;**

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- the effect of failures or delays in support systems or customer service functions, and other interruptions of our operations;
- the effect of systems and other technological limitations on our ability to manage and grow our business;
- the effect of non-performance by our counterparties, third-party service providers and other key vendors to fulfill their obligations;
- impairment of goodwill and other intangible assets;
- adverse results in litigation and any other regulatory or other proceedings, governmental investigations and enforcement actions;
- the selling of our common stock by our significant shareholders;
- failure to meet disclosure requirements and expectations related to sustainability or ESG, and**
- enactment of adverse federal, state or foreign legislation or changes in government policy or regulation (including accounting standards) affecting our operations, our capital requirements or the way in which our profits are taxed.

Other factors and assumptions not identified above were also involved in the derivation of these forward-looking statements, and the failure of such other assumptions to be realized may also cause actual results to differ materially from those projected. For more discussion of the risks affecting us, please refer to Item 1A, "Risk Factors."

You should consider the areas of risk described above in connection with any forward-looking statements that may be made by us and our businesses generally. We expressly disclaim any obligation to update any of the information in this or any other public report if any forward-looking statement later turns out to be inaccurate, whether as a result of new information, future events or otherwise. For all forward-looking statements, we claim the "safe harbor" provided by Section 27A of the Securities Act of 1933, as amended, and Section 21E of the Securities Exchange Act of 1934, as amended.

Summary of Risk Factors

The following is a summary of material risks we are exposed to in the course of our business activities **and which** **that** could have an adverse effect on our business. It does not contain all of the information that may be important to you and should be read together with the more detailed discussion of risks in Item 1A, Risk Factors.

Risks Related to Market Dynamics and Volatility

- Volatility and disruption in global or regional capital and credit markets, as well as adverse changes in the global economy, could negatively affect our AUM, revenues, net income and liquidity.
- Our revenues and net income would likely be adversely affected by any reduction in AUM as a result of either a decline in market value of such assets or net outflows, each of which would reduce the investment management fees we earn.
- Our revenues and net income from money market and other fixed income assets may be harmed by interest rates, liquidity and credit volatility.
- Our financial condition and liquidity would be adversely affected by losses on our seed capital and co-investments.
- As many of our subsidiary operations are located outside of the U.S. and have functional currencies other than the U.S. Dollar, changes in the exchange rates to the U.S. Dollar impact our reported financial results.

Risks Related to Investment Performance and Competition

- Poor investment performance of our products could reduce the level of our AUM or affect our sales, and negatively impact our revenues and net income.
- Failure to properly address the increased transformative pressures affecting the asset management industry could negatively impact our business.
- Competitive pressures may force us to reduce the fees we charge to clients, which could reduce our profitability.
- Our private market products include investments in private credit, real estate, **private market funds of funds** and **direct** equity investments in **early-stage real estate-related operating companies which** **that** may expose our investment products, **our** clients and, **us**, to the extent of our investment in such investment products, **us** to risks and liabilities and **us** to reputational harm.
- Our investment products, clients and, **us**, to the extent of our investment in such investment products, **we** could incur losses if the allowance for credit losses, including loan and lending-related commitment reserves, of portfolio-level investments is inadequate or if our expectations of future economic conditions deteriorate.
- We may be unable to develop new products and services, and the development of new products and services may expose us to additional costs or operational risk.
- The failure or negative performance of products offered by competitors may have a negative impact on similar Invesco products irrespective of our performance.

Risks Related to Talent, Operations and Technology

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Risks Related to Human Capital, Operations and Technology

- Our investment management professionals and other key employees are a vital part of our ability to attract and retain clients, and the loss of key individuals or a significant portion of those professionals could result in a reduction of our AUM, revenues and net income.
- Changes in the distribution channels on which we depend could reduce our net income and hinder our growth.

- Failure to comply with client contractual requirements and/or investment guidelines could result in costs of correction, damage awards and/or regulatory fines and penalties against us and loss of revenues due to client terminations.
- Our investment advisory agreements are subject to termination or non-renewal, and our fund and other investors may withdraw their assets at any time.
- The quantitative models we use and our index tracking investment solutions may contain errors, which could result in financial losses or adversely impact product performance and client relationships.
- Climate change-related risks** Disclosure requirements and expectations related to sustainability or environmental, social, and governance (ESG) are increasing and evolving. Our inability to meet these requirements and expectations could adversely cause regulatory or reputational harm and affect our business, products, operations ability to attract and clients, which may cause our AUM, revenue and net income to decline. retain clients.
- If our reputation is harmed, we could suffer losses in our AUM, revenues and net income.
- The lack of soundness of other financial institutions could adversely affect us or the client portfolios we manage.
- We depend on information technology, and any failures of or damage to, attack on or unauthorized access to our information technology systems or facilities, or those of third parties with which we do business or that facilitate our business activities, including as a result of cyber-attacks, could result in significant limits on our ability to conduct our operations and activities, costs and reputational damage.
- Our ability to manage and grow our business successfully can be impeded by systems and other technological limitations.
- If we are unable to successfully recover from a man-made or natural disaster, severe weather event, health crisis or pandemic or other business continuity problem, we could suffer material financial loss, loss of human capital, regulatory actions, reputational harm or legal liability.
- Our business is vulnerable to deficiencies and failures in support systems, including data management, and customer service functions that could lead to breaches and errors or reputational harm, resulting in loss of customers or claims against us or our subsidiaries.
- Disruptions in the markets, to market participants and to the operations of third parties whose functions are integral to our exchange-traded funds (ETFs) platforms may adversely affect the prices at which ETFs trade, particularly during periods of market volatility.**
- The recent advancements in and increased use of artificial intelligence (AI) present risks and challenges that may adversely impact our business.

Risks Related to Accounting, Capital Management and Liquidity

- The carrying value of goodwill and other intangible assets on our balance sheet has become impaired in the past and could become impaired in the future, which would adversely affect our results of operations.
- Our revolving credit agreement imposes operating covenants that impact our ability to conduct certain activities and, if amounts borrowed under it were subject to accelerated repayment, we might not have sufficient assets or liquidity to repay such amounts in full.
- We issued perpetual preferred stock having a value of approximately \$4 billion, which could adversely affect our ability to raise additional capital and may limit our ability to fund other priorities.
- Failure to maintain adequate corporate and contingent liquidity may cause our AUM, revenues and net income to decline, as well as harm our prospects for growth.
- Distribution of earnings of our subsidiaries may be subject to limitations, including net capital requirements.

Risks Related to Strategic Transactions

- We may engage in strategic transactions that could create risks.

Risks Related to our Significant Shareholders

- Future sales of shares of our common stock could adversely impact the trading price of our common stock.
- Massachusetts Mutual Life Insurance Company (MassMutual) has the ability to significantly influence our business, and MassMutual's interest in our business may be different from that of other shareholders. shareholders.

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Risks Related to Regulatory and Legal Matters

- We operate in an industry that is highly regulated in most countries, and any enforcement action or proceedings against us or significant changes in the laws or regulations governing our business or industry could damage our reputation or decrease our AUM, revenues, net income and liquidity.
- Civil litigation and governmental investigations and enforcement actions or proceedings against us could adversely affect our AUM and future net income and increase our costs of doing business.
- Legislative and other measures that may be taken by governmental authorities could materially increase our tax burden or otherwise adversely affect our net income or liquidity.
- Examinations and audits by tax authorities could result in additional tax payments for prior periods.
- Bermuda law differs from the laws in effect in the U.S. and may afford less protection to shareholders.

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- Because we are incorporated in Bermuda, it may be difficult for shareholders to enforce non-monetary judgments against us or any judgment against us or our directors and officers. Shareholders may have to seek independent advice regarding the commencement of proceedings or service of foreign process in Bermuda.
- We have anti-takeover provisions in our Bye-Laws that may discourage a change of control.

General Risk Factors

- Our ability to maintain our credit ratings and to access the capital markets in a timely manner should we seek to do so depends on a number of factors.

- Insurance may not be available at a reasonable cost to protect us from loss or liability.

PART I

Item 1. Business

Introduction

Invesco Ltd. (the Parent) and, along with its consolidated subsidiaries entities (collectively, Invesco or the company), is an independent investment management firm dedicated to delivering a superior investment experience. Our comprehensive range of active, passive and alternative investment capabilities has been constructed over many years to help clients achieve their investment objectives. We draw on this comprehensive range of capabilities to provide solutions designed to deliver key outcomes aligned to client needs.

With approximately 8,500 employees and an on-the-ground presence in more than 20 countries, Invesco is well positioned to meet the needs of investors across the globe. We have specialized investment teams managing investments across a broad range of asset classes, investment styles and geographies. For decades, individuals and institutions have viewed Invesco as a trusted partner for a comprehensive set of investment needs. We have a significant presence in the retail and institutional markets within the investment management industry in the Americas, Europe, Middle East and Africa (EMEA) and Asia-Pacific (APAC), serving clients in more than 120 countries. As of December 31, 2023 December 31, 2024, the firm managed approximately \$1.6 trillion \$1.85 trillion in assets for investors around the world.

The key drivers of success for Invesco are long-term investment performance, high-quality client service, and effective distribution relationships delivered across a diverse spectrum of investment management capabilities, distribution channels, geographic areas and market exposures. Through our focus on these areas, we seek to deliver better outcomes for clients, generate competitive investment results and positive net flows, and increase AUM and revenues.

We measure relative investment performance by comparing our investment capabilities to competitors' products, industry benchmarks and client investment objectives. Generally, distributors, investment advisors and consultants take into consideration longer-term investment performance (e.g., three-year and five-year performance) in their selection of investment products and recommendations to their clients. Third-party ratings may also influence client investment decisions. We monitor the quality of client service in a variety of ways, including periodic client satisfaction surveys, analysis of response times and redemption rates, competitive benchmarking of services and feedback from investment consultants.

The company is organized under the laws of Bermuda. Our common shares are listed and traded on the New York Stock Exchange (NYSE) under the symbol "IVZ." We maintain a website at www.invesco.com/corporate. (Information contained on our website shall not be deemed to be part of, or be incorporated into, this document.)

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Industry Trends

Trends around the world continue to transform the investment management industry and underscore the need to be well diversified with broad capabilities globally:

Individuals and Institutions expect personalized outcomes and experience. experience

- Distribution partners are becoming more selective and continuing to maintain fewer relationships and partners, reducing the number of trusted investment managers with whom they work.
- Clients and distribution partners are demanding more from investment managers. While performance remains paramount and competitive pricing is essential, best-in class experience and value-added services (including portfolio analytics and consultative solutions) increasingly differentiate managers.
- The U.S. and China will continue to be the dominant global wealth markets. Global asset management leaders will need a considerable footprint in these markets.

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Structural shifts in client portfolio allocations. allocations

- Private market allocations continue to increase and become a more meaningful part of retail portfolios, driving industry fee growth as well as innovation and democratization.
- Beta, factor, and index offerings will continue to be core to portfolios in transparent, efficient markets. In this space, clients will demand ease of access and competitive pricing.
- Investors have been are selecting active strategies while placing and place a high bar on proven superior risk-adjusted returns.
- Investors have been favoring fixed income strategies in response to unpredictable market conditions and the higher interest rate environment. consistent performance.
- Investors have been shifting their investment strategies toward lower fee offerings, passively managed strategies, and we believe this trend will continue.

Leading asset managers must quickly curate options that solve clients' problems. problems

- Investment capabilities will be delivered efficiently and seamlessly using technologies, platforms, and vehicles.
- Investment managers are finding new ways of leveraging data and analytics to create insights that will provide strategic advantage and drive investment, distribution, and operational excellence.
- Winners will invest in talent and skills across new ecosystems, requiring new ways of working and strategic partnerships to drive synergies and scale.

These dynamics are driving fundamental changes within the industry and, we believe, will drive increasing consolidation. Additionally, the U.S. and China will continue to be the dominant global wealth markets, and global asset management leaders will need a considerable footprint in these markets. We believe the steps we have taken over the past

decade strengthened our ability depth and breadth of Invesco's platform position us to understand, anticipate, and meet client our clients' needs, and will help ensure Invesco is well-positioned to compete successfully competing within our industry over the long term.

Strategy

At Invesco, we seek to drive sustainable profitable growth by delivering capabilities that build enduring partnerships relationships and create better outcomes for our clients. We have an advantageous position globally as a diversified, client-centric asset manager and a strategy to deliver for our shareholders. The company focuses on firm's strategic priorities are aligned with four key long-term strategic objectives themes that are designed to sharpen our focus on client clients' needs, further strengthen our business over time and help ensure our long-term success:

Deliver the excellence our clients expect

- Achieve strong, long-term investment performance.
- Deliver a quality investment process and a frictionless experience with superior engagement.
- Provide a holistic value proposition including advice and solutions to help our clients best manage their portfolios and succeed with their own clients.

Grow high demand investment offerings

- Deliver ahead Prioritize the intersection of clients' expectations through product innovation, investment styles, market size, secular change, and packaging options. Invesco's unique position to drive growth in the highest opportunity regions.
- Focus our offerings at the intersection of high opportunity markets and Grow high demand capabilities. private markets capabilities leveraging our strong retail channel and expanding investment strategies.
- Drive profitable organic growth, emphasizing high demand, scalable investment capabilities, and delivery vehicles.

Create an environment where talented people thrive

- Attract and develop high performing, diverse talent with skills aligned to deliver against business outcomes.
- Create an inclusive and engaging culture that values diversity of thought which enables us to work as one team to deliver better outcomes.

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Act like owners for all stakeholders

- Be disciplined stewards Embed next generation technology across all aspects of firm resources with a focus on profitable growth. the business
- Invest in the success of our clients, our shareholders, and ourselves. Strengthen financial flexibility emphasizing operating leverage

As an integrated global investment manager, we are keenly focused on meeting clients' needs and operating effectively and efficiently. We take a unified approach to our business and present our financial statements and other disclosures under the single one operating segment, "investment management."

A key focus of our business is fostering a strong investment culture and providing the support that enables our investment teams to maintain well-performing investment capabilities. We believe the ability to leverage the capabilities of our investment teams to help clients across the globe achieve their investment objectives is a significant differentiator for our firm.

Investment Management Capabilities

We believe that the proven strength of our distinct and globally located investment teams and their well-defined investment disciplines and risk management approaches provide us with a robust competitive advantage. There are few independent investment managers with teams as globally diverse as Invesco's and with the same breadth and depth of investment capabilities and vehicles. We offer multiple investment objectives within the various asset classes and products that we manage. Our asset classes, broadly defined, include equity, fixed income, balanced, alternatives and money market.

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The following sets forth our major managed investment objectives by asset class:

<u>Equity</u>	<u>Fixed Income</u>	<u>Balanced</u>	<u>Alternatives</u>	<u>Money Market</u>
• Core/Value/Growth Style	• Buy and Hold	• Balanced Risk	• Absolute Return	• Cash Plus
• Custom Solutions	• Convertibles	• Custom Solutions	• Commodities	• Custom Solutions
• Emerging Markets	• Core/Core Plus	• ESG	• Currencies	• Government/Treasury
• Environmental, Social and Governance (ESG)	• Custom Solutions	• Global/Regional	• Custom Solutions	• Prime
• International/Global	• Emerging Markets	• Single Country	• Direct Lending	• Taxable
• Large/Mid/Small Cap	• ESG	• Target Risk	• Distressed Debt	• Tax-Free
• Low Volatility/Defensive	• Government Bonds	• Traditional Balanced	• ESG	
• Passive/Enhanced	• High-Yield Bonds		• Financial Structures	
• Regional/Single Country	• International/Global		• Global Macro	
• Smart Beta/Factor-based	• Investment Grade Credit		• Infrastructure and MLPs	
• Thematic/Sector	• Multi-Sector		• Long/Short Equity	
	• Municipal Bonds		• Managed Futures	
	• Passive/Enhanced		• Multi-Alternatives	
	• Regional/Single Country		• Private Real Estate	
	• Short/Ultra-Short Duration		• Public Real Estate	
	• Smart Beta/Factor-based		• Securities	
	• Stable Value		• Senior Secured Loans	
	• Structured Securities			

Distribution Channels

Retail AUM typically originate from clients investing into funds available to the public in the form of shares or units. Institutional AUM originate from entities such as individual corporate clients, insurance companies, endowments, foundations, government authorities, universities or charities. AUM disclosed as retail channel AUM include AUM distributed by the company's retail sales team, teams. AUM disclosed as institutional channel AUM include AUM distributed by the company's institutional sales team, teams.

The company operates as an integrated global investment manager, presenting itself as a single firm to clients around the world, manager. Dedicated sales forces deliver our investment strategies through a variety of vehicles that meet the needs of retail and institutional clients. Note that not all products sold in the retail distribution channel are in "retail" vehicles, and not all products sold in the institutional channel are in "institutional" vehicles, as described in the table below. This aggregation, however, is viewed as a proxy for presenting AUM in the retail and institutional markets in which we operate.

The following lists our primary investment vehicles by distribution channel:

<u>Retail</u>	<u>Institutional</u>
<ul style="list-style-type: none"> • Closed-end Mutual Alternative Investment Funds (AIF) • Exchange-traded funds (ETFs) Closed-end Mutual Funds • Individual Savings Accounts Exchange-traded funds (ETFs) • Investment Companies with Variable Capital Individual Savings Accounts • Investment Trusts Companies with Variable Capital (ICVC) • Investment Trusts • Real Estate Investment Trusts (REIT) • Open-end Mutual Funds • Private Funds • Separately Managed Accounts (SMA) • Société d'investissement à Capital Variable (SICAV) • Unit Investment Trusts (UITs) • Variable Insurance Funds 	<ul style="list-style-type: none"> • Collective Trust Funds • ETFs • Institutional Separate Accounts • Open-end Mutual Funds • Private Funds

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Retail

Retail AUM were **\$1,042.0 billion** **\$1,265.6 billion** at **December 31, 2023** **December 31, 2024**. We offer retail products within all of the major asset classes. Our retail products are primarily distributed through third-party financial intermediaries, including major wire houses, direct wealth platforms, regional broker-dealers, insurance companies, banks and financial planners in the Americas, and independent brokers and financial advisors, banks and direct wealth platforms in EMEA and APAC.

The Americas and EMEA retail operations rank among the largest by AUM in their respective markets. As of **December 31, 2023** **December 31, 2024**, Invesco's U.S. retail business, including our ETFs franchise, is among the leading asset managers in the U.S., and Invesco's retail business in EMEA is among the largest non-proprietary investment managers in the retail channel. In addition, Invesco Great Wall Fund Management Company Limited (IGW or Invesco Great Wall), our joint venture in China, is one of the largest Sino-foreign managers of equity products in China, with total AUM of approximately **\$83.6 billion** **\$93.2 billion** at **December 31, 2023** **December 31, 2024**. We provide our retail clients with one of the industry's most robust and comprehensive product lines.

Institutional

Institutional AUM were **\$543.3 billion** **\$580.4 billion** at **December 31, 2023** **December 31, 2024**. We offer a broad suite of domestic and global strategies, including traditional and quantitative equities, fixed income (including money market funds for institutional clients), real estate, financial structures and absolute return strategies. Regional sales forces distribute our products and provide services to clients and intermediaries around the world. We have a diversified client base that includes major public and private entities, unions, non-profit organizations, endowments, foundations, pension funds, financial institutions and sovereign wealth funds. Invesco's institutional money market funds serve some of the largest financial institutions, government entities and companies in the world.

AUM Diversification

One of Invesco's competitive strengths is the diversification of AUM by client domicile, distribution channel and asset class. **investment capability**. We serve clients in more than 120 countries. The following tables present a breakdown of AUM by client domicile, distribution channel and **asset class** **investment capability** as of **December 31, 2023** **December 31, 2024**. Additionally, the fourth table below illustrates the split of our AUM as Passive and Active. Passive AUM include index-based ETFs, UITs, non-management fee earning AUM and other passive mandates. Active AUM are total AUM less Passive AUM. See the company's disclosures regarding the changes in AUM for the year ended **December 31, 2023** **December 31, 2024** in Part II, Item 7, "Management's Discussion and Analysis of Financial Condition and Results of Operations - Assets Under Management" for additional information regarding the **changes in AUM**.

By Client Domicile	By Client Domicile			Domicile Pie Chart.jpg	By Client Domicile	By Client Domicile			Dec 2024- Client Domicile v3.jpg
	(in billions)	(in billions)	Total			Total	(in billions)	1-Yr Change (in billions)	
Americas	Americas	\$1,133.9	13.5	13.5 %	Americas	\$ 1,315.5	16.0	16.0 %	
EMEA									

Total	\$ <u><u>1,846.0</u></u>
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Active vs. Passive		
(in billions)	Total	1-Yr Change
Active	\$ 1,026.5	4.2 %
Passive	819.5	36.6 %
Total	\$ <u><u>1,846.0</u></u>	



Corporate Responsibility and Human Capital

Invesco's long-term success depends on our ability to retain, develop, engage and attract top talent. Invesco invests significantly in talent development, health and welfare programs, technology and other resources that support our employees in developing their full potential both personally and professionally. We believe that an employee community that is diverse and inclusive, engaged in community involvement and invested in employee well-being will drive positive outcomes for our clients and shareholders.

We believe that diversity and inclusion are good for business. We are committed to further strengthening diversity at all levels and in all functions across our global business. Increasing representation of women and diverse employees remains a focus for Invesco, as does building a more inclusive work environment. All employees are required to take periodic unconscious bias training. Our employees are also encouraged to participate in any of our various employee resource groups

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where employees with diverse backgrounds, experiences and perspectives can connect. Our employee resource groups are sponsored by senior leaders and are designed by employees, for employees.

As of December 31, 2023 December 31, 2024, the company had 8,489 8,508 (December 31, 2022: 2023: 8,611 8,489) employees with an on-the-ground presence in over 20 countries. Our employees are not covered under collective bargaining agreements.

The company is committed to reducing our impact on the environment. Across Invesco offices, we carefully manage our operational activities with a focus on using natural resources wisely, increasing efficiencies wherever possible and providing a safe and healthy workplace for employees and visitors. This is the foundation of our environmental, health and safety management approach.

Competition

The investment management business is highly competitive, with points of differentiation including investment performance, fees, range of products offered, brand recognition, business reputation, financial strength, depth and continuity of relationships and quality of service. We compete with a large number of investment management firms, commercial banks, investment banks, broker-dealers, hedge funds, insurance companies and, increasingly, firms outside the traditional financial services industry, such as technology providers. Many of these competitors have greater financial resources and higher brand recognition than Invesco. However, we believe our experience as a trusted partner to clients, the quality and diversity of our investment capabilities, product types and channels of distribution, and our commitment to innovation enable us to compete effectively in the global investment management business. There are few independent investment managers with teams as globally diverse as Invesco's and the same breadth and depth of investment capabilities and vehicles. We offer multiple investment objectives within the various asset classes and products that we manage. We also believe being an independent investment manager is a competitive advantage, as our business model avoids conflicts that are inherent within institutions that both manage and distribute and/or service those products. Lastly, we believe continued execution against our strategic objectives will further strengthen our long-term competitive position.

Management Contracts

We derive substantially all of our revenues from investment management contracts. Fees vary with the type of assets being managed, with higher fees earned on actively managed equity and balanced accounts, along with real estate and other alternative asset products, and with lower fees earned on fixed income, money market and stable value accounts, and ETFs. Investment management contracts are generally terminable upon thirty or fewer days' notice. Typically, retail investors may withdraw their funds at any time without prior notice and institutional clients may elect to terminate their relationship with investment managers or reduce the aggregate amount of AUM with very short notice periods.

Risk Management

Invesco is committed to continually strengthening and evolving our risk management approach and activities to ensure they keep pace with business change and client expectations. We believe a key factor in our ability to manage through challenging market conditions and significant business change is our integrated and global approach to risk management. We seek to embed risk management in our day-to-day decision-making as well as our strategic planning process, while our global risk management framework seeks to enable consistent and meaningful risk dialogue up, down and across the company.

Our framework leverages two governance structures: (i) our Global Investment Risk and Performance Committee oversees the management of core investment risks; and (ii) our Enterprise Risk Management Committee oversees the management of all other business- and strategy-related risks. A network of regional, business unit and risk-specific management committees, with oversight by the Enterprise Risk Management Committee, provides ongoing identification, assessment, management, monitoring, and reporting of existing and emerging risks across all domains of our business.

Available Information

The SEC maintains a website that contains reports, proxy and information statements and other information regarding issuers at www.sec.gov. We make available free of charge on our website, www.invesco.com/corporate, our Annual Report on Form 10-K, Quarterly Reports on Form 10-Q, Current Reports on Form 8-K, proxy statement and amendments to those reports filed or furnished pursuant to Section 13(a) or 15(d) of the Securities Exchange Act of 1934, as amended, as soon as reasonably practicable after we electronically file such material with, or furnish it to, the SEC.

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Item 1A. Risk Factors

Risks Related to Market Dynamics and Volatility

Volatility and disruption in global or regional capital and credit markets, as well as adverse changes in the global economy, could negatively affect our AUM, revenues, net income and liquidity.

In recent years, capital and credit markets have experienced substantial volatility. In this regard:

- In the event of extreme circumstances, including an economic, political or business crisis, such as a widespread systemic failures or disruptions in the global or regional financial systems or failures of firms that have significant obligations as counterparties on financial instruments, we may suffer significant declines in AUM and severe liquidity or valuation issues in managed investment products in which client and company assets are invested, all of which would adversely affect our operating results, financial condition, liquidity, credit ratings, ability to access capital markets and ability to retain and attract key employees. Additionally, these factors could impact our ability to realize the carrying value of our goodwill and other intangible assets.
- Illiquidity and/or volatility of the global or regional risk asset markets could negatively affect our ability to manage investment products in which client and company assets are invested or client inflows and outflows or to timely meet client redemption requests.
- Uncertainties regarding geopolitical developments, such as nation state sovereignty, border disputes, diplomatic developments, social instability or changes in governmental policies, can produce volatility in global financial markets and regulatory environments. This volatility, including volatility arising from tensions between the U.S. and China, may impact the level and composition of our AUM and also negatively impact investor sentiment, which could result in reduced or negative flows.
- Changes to tax, tariff and import/export regulations and economic sanctions may have a negative effect on global or regional economic conditions, financial markets and our business. Any changes with respect to trade policies, treaties, taxes, government regulations and tariffs, or the perception that any of these changes could occur, may have a material adverse effect on global or regional economic conditions and the stability of global financial markets and may significantly reduce global trade or trade between certain nations. Given we are a global business, we could be more adversely affected than others by such market uncertainties.

Our revenues and net income would likely be adversely affected by any reduction in AUM as a result of either a decline in market value of such assets or net outflows, each of which would reduce the investment management fees we earn.

We derive substantially all our revenues from investment management contracts with clients. Under these contracts, the investment management fees paid to us are generally based on the market value of AUM. AUM may decline for various reasons. For any period in which revenues decline, our net income and operating margin would likely decline by a greater proportion because a majority of our expenses remain fixed. Factors that could decrease AUM, revenues, and net income include the following:

Declines in the market value of AUM in client portfolios. We cannot predict whether volatility in the markets will result in substantial or sustained declines in the markets generally or result in price declines in market segments in which our AUM are concentrated. Any of the foregoing could negatively impact the market value of our AUM, revenues and net income.

Redemptions and other withdrawals from, or shifting among, client portfolios. These changes could be caused by investors reducing their investments in client portfolios in general or in the market segments in which we focus; investors taking profits from their investments; and portfolio risk characteristics, which could cause investors to move assets to other investment managers. Furthermore, the fees we earn vary with the types of assets being managed, with higher fees earned on actively managed equity and balanced accounts, alternative asset products, and lower fees earned on fixed income, stable value accounts and passively managed products. Our revenues and net income may decline further if clients continue to shift their investments to lower fee accounts.

Our revenues and net income from money market and other fixed income assets may be harmed by interest rates, liquidity and credit volatility.

Central banks, such as the Federal Reserve, are maintaining relatively high interest rates after numerous hikes. While inflation declined in 2024, our business is exposed to risks associated with inflation and fluctuations in interest rates during 2022 and early 2023 in response to the should they increase in inflation, which has negatively impacted and may materially and negatively continue to affect the value of the assets that we manage. future. Certain institutional investors using money market products and other short-term duration fixed income products for cash management purposes may shift these investments to

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direct investments in comparable instruments in order to realize higher yields. These redemptions would reduce AUM, thereby reducing our revenues and net

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income. If securities within a money market portfolio default or investor redemptions force the portfolio to realize losses, there could be negative pressure on its net asset value (NAV). Although money market investments are not guaranteed instruments, the company might decide, under such a scenario, that it is in its best interest to provide support in the form of a support agreement, capital infusion or other methods to help stabilize a declining NAV, which may have an adverse impact on our profitability. Additionally, we have investments, in fixed income assets, including collateralized loan obligations (CLOs), real estate-related loans, commercial loans and seed capital in fixed income funds, the valuation of which could change vary with changes in interest and default rates. Declines in the values of AUM could lead to reduced revenues and net income as management fees are generally calculated based upon the size of AUM.

Our financial condition and liquidity would be adversely affected by losses on our seed capital and co-investments.

The company has investments in managed investment products that invest in a variety of asset classes, including equities, fixed income products, commodities, derivatives, other similar financial instruments, and alternative investment products. Investments in these products are generally made to establish a track record, meet purchase size requirements for trading blocks or demonstrate economic alignment with other investors in our funds. Adverse market conditions may result in the need to write down the value of these seed capital and co-investments, which may adversely affect our results of operations or liquidity. As of December 31, 2023 December 31, 2024, we had approximately \$956.0 million \$1,125.6 million in seed capital and co-investments.

As many of our subsidiary operations are located outside of the U.S. and have functional currencies other than the U.S. Dollar, changes in the exchange rates to the U.S. Dollar impact our reported financial results.

The largest component of our net assets, revenues and expenses, as well as our AUM, is presently denominated in U.S. Dollars. However, we have a large number of subsidiaries outside of the U.S. whose functional currencies are not the U.S. Dollar. As a result, fluctuations in the exchange rates to the U.S. Dollar impact our reported financial results. Consequently, significant strengthening of the U.S. Dollar relative to the United Kingdom (U.K.) Pound Sterling, Euro, Chinese RMB, Japanese Yen or Canadian Dollar, among other currencies, could have a material negative impact on our reported financial results.

Risks Related to Investment Performance and Competition

Poor investment performance of our products could reduce the level of our AUM or affect our sales, and negatively impact our revenues and net income.

Our investment performance is critical to the success of our business. Strong investment performance often stimulates sales of our products. Poor investment performance (on a relative or absolute basis) as compared to third-party benchmarks or competitive products has in the past led, and could in the future lead, to a termination of investment management agreements, a decrease in sales of our products and stimulate redemptions from existing products, each of which could lower the overall level of AUM, reduce our management fees and negatively impact our revenues and net income. There is no assurance that past or present investment performance in our products will be indicative of future performance. If we fail, or appear to fail, to address successfully and promptly the underlying causes of any poor investment performance, we may be unsuccessful in reversing such under performance, underperformance, which could result in client loss or redemptions and the loss of future business prospects, both of which would negatively impact our revenues and net income.

Failure to properly address the increased transformative pressures affecting the asset management industry could negatively impact our business.

The asset management industry is facing transformative pressures and trends from a variety of different sources, including increased fee pressure; a continued shift away from actively managed fundamental equities and fixed income strategies towards alternative, alternatives, passive index and smart beta strategies; increased demands from clients and distributors for client engagement and services; a trend towards institutions concentrating on fewer relationships and partners and reducing the number of investment managers they work with; increased regulatory activity and scrutiny of many aspects of the asset management industry, including ESG practices and related matters, transparency/unbundling of fees, inducements, conflicts of interest, capital, liquidity, solvency, leverage, operational risk management, controls and compensation; addressing the key emerging markets in the world, such as China and India, which often have populations with different needs, preferences and horizons than the more developed U.S. and European markets; advances in technology and digital wealth and distribution tools and increasing client interest in interacting digitally with their investment portfolios; and growing crypto asset markets that remain subject to substantial volatility and significant regulatory uncertainty. As a result of these trends and pressures, the asset management industry is facing an increased level of disruption. If we are unable to adapt our strategy and business to adequately address

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these trends and pressures, we may be unable to satisfactorily meet client needs, our competitive position may weaken, and our AUM, revenues, and net income may be adversely affected.

Competitive pressures may force us to reduce the fees we charge to clients, which could reduce our profitability.

The investment management business is highly competitive, and we compete based on a variety of factors, including investment performance, range of products offered, brand recognition, business reputation, financial strength, stability and continuity of client and financial intermediary relationships, quality of service, level of fees charged for services and the level of compensation paid and distribution support offered to financial intermediaries. We continue to face market pressures regarding fee levels in many products, including low fee, passively managed products that compete with our actively managed products.

Our competitors include many investment management firms and other financial institutions. Some of these institutions have greater capital and other resources, and offer more comprehensive lines of products and services, than we do. There are relatively few barriers to entry by new investment management firms, and the successful efforts of new entrants around the world have also resulted in increased competition. Further, our competitors may increase their market share to our detriment by reducing fees. The increasing size and market influence of certain distributors of our products and of certain direct competitors may have a negative impact on our ability to compete at the same levels of profitability in the future.

In addition, technology is subject to rapid advancements and changes and our competitors may, from time to time, implement newer technologies or more advanced platforms for their services and products, including digital advisers, low cost, high speed financial applications and services and investment platforms based on **artificial intelligence AI** and other advanced electronic systems, which could adversely affect our business if we are unable to remain competitive.

Our private market products include investments in private credit, real estate, private market funds of funds and direct equity investments in early-stage real estate-related operating companies which that may expose our investment products, our clients and, us, to the extent of our investment in such investment products, us to risks and liabilities and us to reputational harm.

Our private market products include investments in private credit, real estate, **private market funds of funds** and **direct equity investments in early-stage real estate-related operating companies** that may expose our investment products, **our clients and, us, to the extent of our investment in such investment products, us to risks and liabilities that are inherent in the ownership, management and operation of such investments.** **investments as well as reputational harm.** These may include:

- risks related to the potential illiquidity, valuation and disposition of such investments;
- risks related to emerging and less established companies that have, among other things, short operating histories, not yet achieved or sustained profitability, new technologies and products, nascent control functions, quickly evolving markets and limited financial resources;
- construction risks, including as a result of force majeure, labor disputes or work stoppages, shortages of material or interruptions to the availability of necessary equipment;
- credit risks, including interest-rate movements and an issuer's ability to make principal and interest payments on the debt it issues;
- risks related to investment in "stressed" and "distressed" securities, including abrupt and erratic market movements, and above-average price **volatility; volatility and bankruptcy;**
- risks relating to minority equity investments and joint ventures, including limited control over the applicable portfolio investments or joint ventures;
- risks associated with a lack of diversification, such that any adverse change in one or a small number of issuers could have a material adverse effect on an investment product's or client's investments;
- accidents, pandemics, health crises or catastrophic events, climate-related risks, including greater frequency or intensity of adverse weather and natural disasters, that are beyond our control;
- personal injury or property damage;
- risks relating to reliance on underlying managers and funds to effect fund of funds programs;
- risks relating to the use of leverage, including as a result of increasing interest rates or an inability to timely obtain and effectively deploy leverage;
- failures on the part of third-party managers, service providers or sub-contractors appointed in connection with investments or projects to adequately perform their contractual duties or operate in accordance with applicable laws;
- exposure to stringent and complex foreign, federal, state and local laws, ordinances and regulations, including those related to private fund advisers, financial crime, permits, government contracting, conservation, exploration and production, lending, tenancy, occupational health and safety, **employment law and regulation**, foreign investment and environmental protection;
- environmental hazards;

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- changes to the supply and demand for properties and/or tenancies;
- risks related to the availability, cost, coverage and other limitations on insurance;
- the financial resources of tenants or loan counterparties; **and**
- contingent liabilities on disposition of **investments.**

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- conflicts of interest related to investments in operating companies.

The above risks may expose our investment products, clients and us, to the extent of our investment in such investment products, to expenses and liabilities, including costs associated with delays or remediation and increased legal or regulatory costs, all of which could impact the returns earned by our investment products and clients.

These risks could also result in direct liability for us by exposing us to losses, regulatory sanctions or litigation, including claims for compensatory or punitive damages. In addition, market conditions may change during the course of real estate development projects in which our investment products and clients invest that make such developments less attractive than at the time it was commenced and potentially harm the investment returns of our investment products, **and our clients and, us, to the extent of our investment in such investment products, products, us.**

The occurrence of any such events may expose us to reputational harm, or cause our AUM, revenues and net income to decline.

Our investment products, clients and, us, to the extent of our investment in such investment products, we could incur losses if the allowance for credit losses, including loan and lending-related commitment reserves, of portfolio-level investments is inadequate or if our expectations of future economic conditions deteriorate.

When our investment products or clients loan money, commit to loan money, provide credit or enter into a credit-related contract or mortgage loan with a counterparty, our investment products, **client clients and, us, to the extent of our investment in such investment products, we** incur credit risk or the risk of loss if the borrower or counterparty does not timely repay **their its loans or fail** to perform according to the terms of their agreements. **its agreement.** The revenues and profitability of investment products and clients may be subordinated (and thus exposed to the first level of default risk) or otherwise subject to substantial credit risks. Certain investments, **including second lien debt,** have a comparatively higher degree of risk of a loss of capital and may not show any return for a considerable period of **time, including second lien debt: time.**

The revenues and profitability of investment products, clients and, us, to the extent of our investment in such investment products, **us** are adversely affected when borrowers and counterparties default, in whole or in part, on their obligations or when there is a significant deterioration in the credit quality of the loan **portfolio, portfolio** or decline in the value of collateral. In the event of a default, **investment returns will depend on the ability to foreclose and liquidate the collateral.** Certain debt-related holdings may be difficult or impossible to dispose of readily at what we believe to be a fair price. Investment products and clients can have exposure to lower-rated instruments and securities, which generally reflects a greater possibility that adverse changes in the financial condition of the borrower or in general economic conditions (including, for example, a substantial period of rising interest rates or declining earnings), or both, may impair the ability of the borrower to make payment of principal and interest.

Current and future market and economic developments may increase default and delinquency rates and negatively impact the quality of the credit portfolio. Although our estimates contemplate current conditions and how we expect them to change over the life of the investment portfolio, it is **reasonably** possible that actual conditions could be worse than anticipated, which could cause our revenues and net income to decline.

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We may be unable to develop new products and services, and the development of new products and services may expose us to additional costs or operational risk.

Our financial performance depends, in part, on our ability to develop, market and manage new investment products and services. The development and introduction of new products and services requires continued innovative efforts on our part and may require significant time and resources as well as ongoing support and investment. Substantial risk and uncertainties are associated with the introduction of new products and services, including the implementation of new and appropriate operational controls and procedures, shifting client and market preferences, the introduction of competing products or services and compliance with regulatory requirements. New products often must be in the market place for three or more years in order to generate the track records required to attract significant AUM inflows. Increasingly, clients and intermediaries are looking to investment managers to be able to deliver investment outcomes tailored to particular circumstances and needs, and to augment traditional investment management products and services with additional value-added services. A failure to continue to innovate and introduce successful new products and services or to manage effectively the risks associated with such products and services may impact our market share relevance and may cause our AUM, revenues and net income to decline.

The failure or negative performance of products offered by competitors may have a negative impact on similar Invesco products irrespective of our performance.

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Many competitors offer similar products to those offered by us, and the failure or negative performance of competitors' products could lead to a loss of confidence in similar Invesco products, irrespective of the performance of our products. Any loss of confidence in a product type could lead to withdrawals, redemptions and liquidity issues in such products, which could have a material adverse effect on our AUM, revenues and net income or liquidity.

Risks Related to Talent, Human Capital, Operations and Technology

Our investment management professionals and other key employees are a vital part of our ability to attract and retain clients, and the loss of key individuals or a significant portion of those professionals could result in a reduction of our AUM, revenues and net income.

Retaining highly skilled investment management and other in-high demand personnel is important to our ability to attract and retain our clients. The market for skilled investment management professionals and other key personnel is highly competitive. Our policy has been to provide our investment management professionals and other key personnel with a supportive professional working environment and compensation and benefits that we believe are competitive with other leading investment management firms. However, we may not be successful in retaining our investment management professionals and other key personnel, and the loss of significant investment professionals or other key personnel could reduce the attractiveness of our products and services to potential and current clients and could, therefore, adversely affect our AUM, revenues and net income.

Changes in the distribution channels on which we depend could reduce our net income and hinder our growth.

We sell substantially all of our retail investment products through a variety of third-party financial intermediaries. Increasing competition for these distribution channels could cause our distribution costs to rise, which would lower our net income. Certain of the third-party intermediaries upon whom we rely to distribute our investment products also sell their own competing proprietary investment products, which could limit the distribution of our products and certain distributors may demand higher levels of revenue sharing. Similarly,

particularly in the U.S., certain distributors have substantially reduced the number of investment funds they make available to their customers. If a material portion of our distributors were to substantially narrow their product offerings, it could have a significant adverse effect on our AUM, revenues and net income. More broadly, in both retail and institutional channels, intermediaries (distribution firms and consultants) are seeking to reduce the number of investment management firms they do business with. While this offers opportunities to the company to have broader and deeper relationships with firms that continue to do business with us, it also poses risks of additional lost business if a particular firm chooses to stop or significantly reduce its business relationship with the company. Any failure to maintain strong business relationships with these intermediaries due to any of the above-described factors would impair our ability to sell our products, which in turn could have a negative effect on our AUM, revenues and net income.

Investors, particularly in the institutional market, rely on external consultants and other third parties for advice on the choice of investment manager. These consultants and third parties tend to exert a significant degree of influence over their clients' choices, and they may favor one of our competitors over us as better meeting their particular clients' needs. There is no assurance that our investment products will be among their recommended choices in the future. Any failure to maintain strong business relationships with the consultant community would impair our ability to sell our products, which in turn could have a negative effect on our AUM, revenues and net income.

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Failure to comply with client contractual requirements and/or investment guidelines could result in costs of correction, damage awards and/or regulatory fines and penalties against us and loss of revenues due to client terminations.

Many of the investment management agreements under which we manage assets or provide products or services specify investment guidelines or requirements, such as adherence to investment restrictions or limits, that we are required to observe in the provision of our services. Laws and regulations impose similar requirements for certain investment products. A failure to comply with these guidelines or requirements could result in damage to our reputation or in our clients seeking to recover losses, withdrawing their assets or terminating their contracts. Regulators likewise may commence enforcement actions for violations of such requirements, which could lead to fines and penalties against the company, which could cause our AUM, revenues and net income to decline. We maintain various compliance procedures and other controls to seek to prevent, detect and correct such errors. Significant errors by the company could impact our reputation, AUM, revenues, net income or liquidity.

Our investment advisory agreements are subject to termination or non-renewal, and our fund and other investors may withdraw their assets at any time.

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Substantially all our revenues are derived from investment management agreements. Investment management agreements are generally terminable upon 30 or fewer days' notice. Agreements with U.S. registered funds may be terminated with notice, or terminated in the event of an "assignment" (as defined in the U.S. Investment Company Act of 1940, as amended), and must be renewed and approved annually by the disinterested members of each fund's Board of Trustees or Directors, as required by law. In addition, the Boards of Trustees or Directors of certain other funds generally may terminate these investment management agreements upon written notice for any reason. Open-end registered fund and unit trust investors may generally withdraw their funds at any time without prior notice. Institutional clients may elect to terminate their relationships with us or reduce the aggregate amount of AUM, generally on short notice. Any termination of or failure to renew a significant number of these agreements, or any other loss of a significant number of our clients or AUM, would adversely affect our revenues, net income, and liquidity.

The quantitative models we use and our index tracking investment solutions may contain errors, which could result in financial losses or adversely impact product performance and client relationships.

We use various quantitative models to support investment decisions and investment processes, including those related to portfolio management, portfolio risk analysis, and client investment guidance. While we maintain controls to seek to prevent, detect and correct any errors, even effective disclosure controls and procedures can only provide reasonable assurance of achieving their control objectives. Any errors in the underlying models or model assumptions could have unanticipated and adverse consequences on our business and reputation. These risks may be heightened by the rapid growth and complexity of new models, evolving data sets and standards, and market volatility. In addition, we offer index tracking investment solutions for our passive products, and any errors or disruptions in our ability to accurately track a subject index could materially adversely affect our business or reputation, which would adversely affect our AUM, revenues, net income, and liquidity.

Climate change-related risks Disclosure requirements and expectations related to sustainability or ESG are increasing and evolving. Our inability to meet these requirements and expectations could adversely cause regulatory or reputational harm and affect our business, products, operations ability to attract and retain clients.

Requirements and expectations related to commitment to and disclosures around sustainability or ESG topics continue to increase globally. These requirements are distinct from typical financial reporting constructs, given their focus on the disclosure of future sustainability or ESG related goals and targets, the strategy and governance designed to achieve those targets, and reporting of relevant metrics delineating progress towards those targets. Additionally, sustainability or ESG related disclosure requirements may use different definitions of materiality than those used for financial statement disclosures, including a focus on so-called "double materiality," which can evaluate a sustainability or ESG matter as material, regardless of its direct impact on us, based on broader societal impacts.

Given evolving requirements and the associated standards, methodologies, processes, and controls related to sustainability and ESG related requirements and disclosures that may impact us or our clients, diverging requirements across jurisdictions, and distinct definitions and standards for materiality that could result in conflicting disclosures across frameworks, we may make disclosures that are incorrect or incomplete or fail to make required disclosures, which may cause result in regulatory or reputational consequences or that may directly or indirectly impact our AUM, revenue ability to attract and net income to decline. retain clients.

[Our business](#)

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Further, fiduciary, anti-competitive, voting power, governance, and those other concerns with ESG investment strategies continue to be the subject of our clients could be impacted by climate change-related risks. Climate change may present risk to us through changes in the physical climate or from the climate change-related legislative and regulatory initiatives debate globally, particularly at both the federal and state levels in the transition to a lower-carbon economy. Climate-related physical risks arise from U.S., the direct impacts outcomes of a changing climate, such as extreme weather events which could impact both our asset management business and changes in temperature, which may damage infrastructure and facilities our clients, as well as, disrupt connectivity potentially, our investment activities more broadly. Certain U.S. officials have suggested that sustainability or supply chains. Impacts associated with climate change-related legislative and regulatory initiatives and the transition to a low carbon economy ESG related investing practices may result in operational changes violations of law, including antitrust laws, and additional expenditures that could adversely affect us. Our reputation and business prospects may breaches of fiduciary duty. Views on sustainability or ESG practices, particularly those related to climate issues, have also be damaged if we do not, or are perceived not to, effectively prepare for become part of political discourse, which can amplify the potential business and operational opportunities and reputational risks associated with climate change, including the development and marketing of effective and competitive new products and services designed such allegations. Further risks related to address certain clients' climate risk-related ESG investment objectives. These risks strategies include negative market perception and diminished sales effectiveness and regulatory and litigation consequences associated with greenwashing claims or driven by association with certain clients, industries or products that may be inconsistent with our other clients' ESG priorities or stated positions on climate change issues, priorities.

If our reputation is harmed, we could suffer losses in our AUM, revenues and net income.

Our business depends on earning and maintaining the trust and confidence of clients, other market participants and regulators, and our good reputation is critical to our business. Our reputation is vulnerable to many threats that can be difficult or impossible to control, and costly or impossible to remediate. Regulatory inquiries, investigations or findings of wrongdoing, intentional or unintentional misrepresentation of our products and services in regulatory filings, product literature, advertising materials, public relations information, social media or other external communications, operational failures (including portfolio management errors or cyber breaches), employee dishonesty or other misconduct and rumors, among other things, can substantially damage our reputation, even if they are baseless or eventually satisfactorily addressed.

Our business also requires us to continuously manage actual and potential conflicts of interest, including situations where our services to a particular client conflict, or are perceived to conflict, with the interests of other clients or those of Invesco. our own interests. The willingness of clients to enter into transactions in which such a conflict might arise may be affected if we fail - or appear to fail - to deal appropriately with conflicts of interest. In addition, potential or perceived conflicts could give rise to litigation or regulatory enforcement actions.

We have policies, procedures and controls that are designed to address and manage these risks; however, even effective procedures and controls can only provide reasonable assurance of achieving their objectives. If our policies, procedures or controls fail, our reputation could be damaged. Any damage to our reputation could impede our ability to attract and retain clients and key personnel, and lead to a reduction in the amount of our AUM, any of which could have a material adverse effect on our revenues, net income or liquidity.

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The lack of soundness of other financial institutions could adversely affect us or the client portfolios we manage.

Financial services institutions are interrelated as a result of trading, clearing, counterparty or other relationships. We, and the client portfolios that we manage, have exposure to many different industries and counterparties, and routinely execute transactions with counterparties in the financial services industry. Many of these transactions expose us or such client portfolios to credit risk in the event of default of their counterparties. While we regularly conduct assessments of such risk posed by counterparties, an event of default may occur due to market factors, such as sudden swings in the financial and credit markets that may occur swiftly and without warning. Such event of default could produce a financial loss for the company or the client portfolios we manage.

We depend on information technology, and any failures of or damage to, attack on or unauthorized access to our information technology systems or facilities, or those of third parties with which we do business or that facilitate our business activities, including as a result of cyber-attacks, could result in significant limits on our ability to conduct our operations and activities, costs and reputational damage.

We are highly dependent upon the use of various proprietary and third-party information and security technology, software applications and other technology systems to operate our business. We are also dependent on the effectiveness of our information and cyber security infrastructure, policies, procedures and capabilities to protect our technology and digital systems and the data that reside on or are transmitted through them, including data provided by third parties that is significant to portions of our business and products. We use our technology to, among other things, manage and trade portfolio investments, obtain securities pricing information, process client transactions, protect the privacy of clients', employees' and business partners' data, support our other operations and provide other services to our clients.

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In recent years, several financial services firms suffered cyber-attacks launched both domestically and from abroad, resulting in the disruption of services to clients, loss or misappropriation of confidential data, litigation and regulatory enforcement actions and reputational harm. Cyber security incidents and cyber-attacks have been occurring globally at a more frequent and severe level. Our status as a global financial institution and the nature of our client base may enhance the risk that we are targeted by such cyber threats. Although we take protective measures, including measures to effectively secure information through system security technology, have many controls, processes, digital backup and recovery processes in place, and seek to continually monitor and develop our systems to protect our technology infrastructure and data from misappropriation or corruption, our technology systems may still be vulnerable to unauthorized access as a result of an external attack, actions by employees or vendors with access to our systems, computer malware or other events that have a security impact and that result in the disclosure or release of confidential information inadvertently or through malfeasance, or result in the loss (temporarily or permanently) of data, applications or systems. The third parties with which we do business or which facilitate our business activities, including financial intermediaries and technology infrastructure, data storage and service providers, are also susceptible to the foregoing risks (including those related to the third parties with which they are similarly interconnected or on which they otherwise rely), and our or their business operations and activities may therefore be adversely affected, perhaps materially, by failures, terminations,

errors or malfeasance by, or attacks or constraints on, one or more financial, technology or infrastructure institutions or intermediaries with whom we or they are interconnected or conduct business. Further, third-party service providers may have limited indemnification obligations to us in the event a cyber incident causes us to incur loss or damages.

A breach of our technology systems could damage our reputation and could result in the unauthorized disclosure or modification or loss of sensitive or confidential information (including client data); unauthorized disclosure, modification or loss of proprietary information relating to our business; inability to process client or company transactions and processes; breach and termination of client contracts; liability for stolen assets, information or identity; remediation costs to repair damage caused by the breach, including damage to systems and recovery of lost data; additional security costs to mitigate against future incidents; regulatory actions (including fines and penalties, which could be material) and litigation costs resulting from the incident. Such consequences could have a negative effect on our AUM, revenues and net income.

Our ability to manage and grow our business successfully can be impeded by systems and other technological limitations.

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Our continued success in effectively managing and growing our business depends on our ability to integrate our varied accounting, financial, information and operational systems on a global basis. Moreover, adapting or developing the existing technology systems we use to meet our internal needs, as well as client needs, industry demands and new regulatory requirements, is also critical for our business. The introduction of new technologies, such as our State Street Alpha platform, presents new challenges and new potential risks to us. On an ongoing basis, we need to upgrade and improve our technology, including our data processing, financial, accounting, shareholder servicing and trading systems. Implementing any such upgrades, updates or other changes or replacements for our systems may be expensive and time-consuming, could divert management's focus away from core business activities and may adversely affect our business if additional or unanticipated time or resources are necessary to complete any such changes to our systems. If the updated or new systems, such as our State Street Alpha platform, do not operate as anticipated or if other unforeseen issues arise with the transition to the new or updated systems, **it our business may be adversely affect our business affected.** Further, we also must be proactive and prepared to implement new technology when growth opportunities present themselves, whether as a result of a business acquisition or rapidly increasing business activities in particular markets or regions. These needs could present operational issues or require significant capital and may require us to reevaluate the current value and/or expected useful lives of the technology we use, which could negatively impact our AUM, revenues, net income and liquidity.

If we are unable to successfully recover from a man-made or natural disaster, severe weather event, health crisis or pandemic or other business continuity problem, we could suffer material financial loss, loss of human capital, regulatory actions, reputational harm or legal liability.

If we were to experience a man-made or natural disaster, **severe weather event**, health crisis or pandemic, such as new variant of COVID-19, or other business continuity problem, our continued success will depend, in part, on the availability of our personnel, our office facilities and the proper functioning of our computer, telecommunication and other related systems and operations. In such an event, we believe our operational size, multiple office locations and our existing back-up systems should mitigate adverse impacts. Nevertheless, given our global presence, we could still experience near-term operational problems with regard to particular areas of our operations. Although we seek to regularly assess and improve our existing business continuity plans, a major disaster, a disaster that affected certain important operating areas, or our inability to successfully recover should we experience a disaster or other business continuity problem, could materially interrupt our business operations and cause material financial loss, loss of human capital, regulatory actions, reputational harm or legal liability.

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The extent to which our business, revenues, AUM and net income are affected by a future pandemic or a new variant of COVID-19 will largely depend on new events or future developments, which cannot be accurately predicted and are uncertain, including the duration, severity and the length of time it will take for the economy to recover from the negative impacts on human capital and potentially more permanent impacts on how we operate and serve our clients.

Our business is vulnerable to deficiencies and failures in support systems, including data management, and customer service functions that could lead to breaches and errors or reputational harm, resulting in loss of customers or claims against us or our subsidiaries.

In addition to investment management, our services include fund administration, sales, distribution, marketing, shareholder servicing and trust, custody and other fiduciary services and portfolio management software services. We must properly perform our responsibilities associated with the forgoing services, including portfolio recordkeeping and accounting, security pricing, corporate actions, investment restrictions compliance, daily NAV computations, account reconciliations and required distributions to fund shareholders. The ability to consistently and reliably perform such services is essential to our continuing success. Certain types of securities may experience liquidity constraints that could impact fair value pricing, which is dependent on certain subjective judgments that have the potential to be challenged. Any delays or inaccuracies in obtaining pricing information, processing transactions or reports, other breaches and errors and/or any inadequacies in customer service, could result in reimbursement obligations or other liabilities, or alienate clients or distributors and/or claims against us. Our ability to conduct any of the foregoing actions is highly dependent on communications and information systems and on third-party service providers and their related technology systems and platforms. Certain of these processes involve a degree of manual input, and thus errors could occur. In addition, our operations and processes rely on commercially available data provided by third parties as well as providers of services, including technology services, and operating errors, process failures or failures to comply with data usage requirements with respect to these service providers may adversely impact us. Our data providers commonly disclaim the accuracy and completeness of data and we do not have the ability to validate or verify the accuracy and completeness of commercially sourced datasets. Our failure to properly perform and monitor our operations, including data management, or our otherwise suffering deficiencies and failures in these systems or service functions due to a failure of a third-party service provider or other key vendor could result in material financial loss or costs, regulatory actions, breach of client contracts, reputational harm or legal claims and liability, which in turn could have a negative effect on our AUM, revenues and net income.

Disruptions in the markets, to market participants and to the operations of third parties whose functions are integral to our ETF platforms may adversely affect the prices at which ETFs trade, particularly during periods of market volatility.

The trading price of an ETF's shares or units fluctuates continuously throughout trading hours. While an ETF's creation/redemption feature and the arbitrage mechanism are designed to make it more likely that the ETF's shares or units normally will trade at prices close to the ETF's NAV, exchange prices may deviate significantly from the NAV. ETF

market prices are subject to numerous potential risks, including significant market volatility; imbalances in supply and demand; trading halts invoked by a stock exchange; and inability or unwillingness of market makers, authorized participants, settlement systems or other market participants to perform functions necessary for an ETF's arbitrage.

If market events lead to instances where an ETF trades at prices that deviate significantly from the ETF's NAV or indicative value, or trading halts are invoked by the relevant stock exchange or market, investors may lose confidence in ETF products and sell their holdings, which may cause our AUM, revenue and net income to decline.

The recent advancements in and increased use of AI present risks and challenges that may adversely impact our business.

We or our third-party vendors, clients or counterparties have developed, and may continue to develop or incorporate AI technology in certain business processes, services or products. The development and use of AI present a number of risks and challenges to our business. The legal and regulatory environment relating to AI is uncertain and rapidly evolving, in the U.S., and internationally, and includes regulation targeted specifically at AI technology, as well as provisions in intellectual property, privacy, consumer protection, employment and other laws applicable to the use of AI. These evolving laws and regulations could require changes in our implementation of AI technology, increase our compliance costs and the risk of non-compliance, and restrict or impede our ability to develop, adopt and deploy AI technologies efficiently and effectively. AI models, particularly generative AI models, may produce output or take action that is incorrect or outdated, that result in the release of personal, confidential or proprietary information, that reflect biases included in the data on which they are trained or introduced during the training or fine tuning process, that infringe on the intellectual property rights of others, or that is otherwise harmful. In addition, the complexity of many AI models makes it challenging to understand why they are generating particular outputs. This limited transparency increases the challenges associated with assessing the proper operation of AI technology, understanding and monitoring the capabilities of the AI technology developed by third parties and, to that extent, are dependent

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in part on the manner in which those third parties develop and train their models. This results in risks arising from the inclusion of any unauthorized material in the training data for their models, and the effectiveness of the steps these third parties have taken to limit the risks associated with the output of their models, matters over which we may have limited visibility. Any of these risks could expose us to liability or adverse legal or regulatory consequences and harm our reputation and the public perception of our business or the effectiveness of our security measures. In addition to our use of AI technologies, we are exposed to risks arising from the use of AI technologies by bad actors to commit fraud and misappropriate funds and to facilitate cyberattacks. Generative AI, if used to perpetrate fraud or launch cyberattacks, could result in losses, liquidity outflows, or other adverse effects at a particular financial institution or exchange. If our use of AI becomes controversial, we may experience brand or reputational harm, competitive harm, or legal liability.

Risks Related to Accounting, Capital Management and Liquidity

The carrying value of goodwill and other intangible assets on our balance sheet has become impaired in the past and could become impaired in the future, which would adversely affect our results of operations.

We have goodwill and indefinite-lived intangible assets on our balance sheet that are subject to annual impairment reviews. We also have definite-lived intangible assets on our balance sheet that are subject to impairment testing. Goodwill and intangible assets totaled ~~\$8,691.5 million~~ \$8,318.1 million and ~~\$5,848.1 million~~ \$5,749.3 million, respectively, at December 31, 2023 December 31, 2024. We recorded a non-cash impairment of \$1,248.9 million related to our ~~indefinite-live~~ indefinite-lived intangible assets related to acquired management contracts of U.S. retail mutual funds during the ~~12 months~~ year ended December 31, 2023, and we may not realize the full value of our remaining goodwill and indefinite-lived intangible assets. We perform impairment reviews of these assets on an annual basis, or more frequently if impairment indicators are present. A variety of factors can result in impairment. Should the fair value be less than the carrying amount of either the goodwill or intangible assets, a write-down of the related assets would occur, adversely affecting our net income for the period. See Item 7, "Management's Discussion and Analysis of Financial Condition and Results of Operations - Critical Accounting Policies - Goodwill" and "- Intangibles," for additional details of our impairment analysis process.

Our revolving credit agreement imposes operating covenants that impact our ability to conduct certain activities and, if amounts borrowed under it were subject to accelerated repayment, we might not have sufficient assets or liquidity to repay such amounts in full.

Our revolving credit agreement requires us to maintain specified financial ratios, including maximum debt-to-earnings and minimum interest coverage ratios. The revolving credit agreement also contains customary affirmative operating covenants and negative covenants that, among other things, restrict certain of our subsidiaries' ability to incur debt and restrict our ability to transfer assets, merge, make loans and other investments and create liens. The breach of any covenant could result in a default under the revolving credit agreement. In the event of any such default, lenders that are party to the revolving credit agreement could refuse to make further extensions of credit to us and require all amounts borrowed under the revolving credit agreement, together with accrued interest and other fees, to be immediately due and payable. If any indebtedness under the revolving credit agreement were subject to accelerated repayment, and if we had at that time a significant amount of outstanding debt under the revolving credit agreement, we might not have sufficient liquid assets to repay such indebtedness in full.

We issued perpetual preferred stock having a value of approximately \$4 billion, which could adversely affect our ability to raise additional capital and may limit our ability to fund other priorities.

We issued approximately \$4 billion of 5.9% fixed rate perpetual preferred stock in connection with the acquisition of OppenheimerFunds Inc. This issuance may limit our ability to obtain additional financing for working capital, capital expenditures, debt service requirements, acquisitions and general corporate or other purposes, may restrict our ability to pay dividends to holders of common shares in certain circumstances, may increase our vulnerability to general economic and industry conditions, and will require a significant portion of cash flow from operations to make required dividend payments to preferred shareholders.

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Failure to maintain adequate corporate and contingent liquidity may cause our AUM, revenues and net income to decline, as well as harm our prospects for growth.

Our ability to meet anticipated cash needs depends upon a number of factors, including our creditworthiness and ability to generate operating cash flows. Failure to maintain adequate liquidity could lead to unanticipated costs and force us to revise existing strategic and business initiatives. Our access to equity and debt markets on reasonable terms may be limited by adverse market conditions, including tax and interest rates, a reduction in our long- or short-term credit ratings, or changes in government regulations. Failure to obtain funds and/or financing, or any adverse change to the cost of obtaining such funds and/or financing, may cause our AUM, revenues and net income to decline, curtail our operations and limit or impede our prospects for growth.

Distribution of earnings of our subsidiaries may be subject to limitations, including net capital requirements.

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Substantially all of our operations are conducted through our subsidiaries. As a result, our cash flow and ability to fund operations are dependent upon the earnings of our subsidiaries and the distribution of earnings, intercompany loans or other payments by our subsidiaries to us. Any payments to us by our subsidiaries could be subject to statutory, regulatory or contractual restrictions and are contingent upon our subsidiaries' earnings and business or regulatory considerations. For example, certain of our subsidiaries are required under applicable laws and regulations to maintain appropriate levels of capital. Our financial condition or liquidity could be adversely affected if certain of our subsidiaries are unable to distribute funds to us.

All of our regulated European Union (EU) and U.K. subsidiaries are subject to capital requirements under applicable EU and U.K. requirements, and we maintain capital within this European sub-group to satisfy these regulations. We meet these requirements in part by holding cash and cash equivalents. This retained cash can be used for general business purposes in the European sub-group in the countries where it is located. Due to the capital restrictions, the ability to transfer cash between certain jurisdictions may be limited. In addition, transfers of cash between international jurisdictions may have adverse tax consequences. As of **December 31, 2023** **December 31, 2024**, our minimum regulatory capital requirement was **\$395.8 million** **\$324.9 million**. Complying with our regulatory commitments may result in an increase in the capital requirements applicable to the European sub-group. Finally, as a result of regulatory requirements, certain of these subsidiaries may be required to limit their dividends to the company.

Risks Related to Strategic Transactions

We may engage in strategic transactions that could create risks.

We regularly review, and from time-to-time engage in strategic transactions, some of which may be material. Strategic transactions also pose the risk that any business we acquire may lose customers or employees or could underperform relative to expectations. We could also experience financial or other setbacks if potential or actual acquisitions or divestitures encounter unanticipated problems, including problems related to closing or integration. Following the completion of a strategic acquisition, we may have to rely on the seller to provide administrative and other support, including financial reporting and internal controls, to the acquired business for a period of time. There can be no assurance that such sellers will do so in a manner that is acceptable to us.

Risks Related to our Significant Shareholders

Future sales of shares of our common stock could adversely impact the trading price of our common stock.

If our significant shareholders sell substantial amounts of our common stock or express an intention to sell, or there is the perception that such sales may occur, such actions could have a significant impact on our common share trading price. In addition, if we sell substantial amounts of our common stock in the public market, or there is a perception that such sales may occur, the market price of our common stock could be negatively impacted.

Massachusetts Mutual Life Insurance Company (MassMutual)

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MassMutual has the ability to significantly influence our business, and MassMutual's interest in our business may be different from that of other shareholders.

MassMutual is entitled to designate an individual to serve on our board so long as it beneficially owns at least (i) 10% of our issued and outstanding shares of common stock or (ii) 5% of our issued and outstanding shares of common stock and \$2.0 billion in aggregate liquidation preference of our Series A preferred shares. Additionally, we are not permitted to take certain actions without the prior written approval of MassMutual, including making certain changes in our capital structure or our organizational documents, adopting a shareholder rights plan or effectuating certain business combination transactions. MassMutual's level of ownership and influence may make some transactions (such as those involving mergers, material share issuances or changes in control) more difficult or impossible without the support of MassMutual, which in turn could adversely affect the market price of our shares of common stock or prevent our shareholders from realizing a premium over the market price for their shares of our common stock. The interests of MassMutual may conflict with the interests of other shareholders.

Further, MassMutual has made significant capital or seed investments in several of our products. If MassMutual decides not to provide additional capital or seed investments in the future or to withdraw material amounts of capital or seed investments in existing products, it could impact our ability to timely launch new products or impact existing products.

Risks Related to Regulatory and Legal Matters

We operate in an industry that is highly regulated in most countries, and any enforcement action or proceeding against us or significant changes in the laws or regulations governing our business or industry could damage our reputation or decrease our AUM, revenues, net income and liquidity.

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As with all investment management companies, our activities are highly regulated in almost nearly every country in which we conduct business. The regulatory environment in which we operate frequently changes, and in recent years we have seen a significant increase in both regulatory changes and enforcement actions and scrutiny in recent years. Without limiting the generality of the foregoing, regulators in the U.S. proceedings brought by governmental agencies and other jurisdictions have taken and can be expected to continue to take a more aggressive posture in bringing enforcement proceedings, self-regulatory authorities against financial services companies. Laws and regulations generally grant governmental agencies and industry self-regulatory authorities broad administrative discretion over our activities, including the power to require registration registrations or licenses, limit or restrict our business activities, conduct examinations, risk assessments, investigations and capital adequacy reviews and impose remedial programs to address perceived deficiencies. As a result of regulatory oversight, we could face requirements, actions or actions which proceedings that negatively impact the way in which we conduct business, delay or deny approval for new products or service offerings, cause or contribute to reduced sales or increased redemptions of our existing products or services, impair the investment performance of other certain of our products or services, impact our product mix, increase our compliance costs and/or impose additional capital requirements. Our regulators likewise have the authority to commence enforcement actions which or proceedings that could lead to penalties and sanctions up to and including the revocation of registrations or licenses necessary to operate certain businesses, the suspension or expulsion from a particular jurisdiction or market of any of our business organizations or their key personnel or the imposition of fines and censures on us or our employees. Further, regulators across borders could can coordinate actions against us as issues arise resulting in impacts on our business in multiple jurisdictions. Judgments or findings of wrongdoing or non-compliance with applicable law or regulation by regulatory or governmental authorities, or in private civil litigation against us, could affect our reputation, increase our costs of doing business and/or negatively impact our revenues. Any of the effects discussed above could have a material negative impact on our AUM, revenue, net income or liquidity.

A substantial portion of the products and services we offer in the U.S. are regulated by the SEC, Financial Industry Regulatory Authority, the Commodity Futures Trading Commission, (CFTC), the National Futures Association, the Department of Labor (DOL) and/or the Texas Department of Banking and in the U.S. and U.K. are regulated by the Financial Conduct Authority (FCA), and in Hong Kong and China are regulated by the Securities Futures Commission of Hong Kong (SFC) and the China Securities Regulatory Commission, in Hong Kong and China, respectively. Subsidiaries operating in the EU and the products and services they provide are mainly regulated by the Commission de Surveillance du Secteur Financier in Luxembourg, the Central Bank of Ireland, and the Bundesanstalt für Finanzdienstleistungsaufsicht in Germany. Germany and the European Securities and Markets Authority (ESMA). Such subsidiaries are also subject to various EU Directives, which generally are implemented by member state national legislation and by EU Regulations. Our operations elsewhere in the world are regulated by similar organizations, agencies and authorities.

Regulators in the U.S., U.K., EU and the EU, in particular, Asia, have promulgated or are considering whether to promulgate various new or revised regulatory measures pertaining to financial services, including investment managers. Such measures are progressing at various stages, but several may become effective around the same time, which would put additional pressure on our subsidiaries. Such measures in the EU generally have been, are being or will or would be implemented by national legislation in member states, management.

Regulatory developments and changes specific to our business will or may include, without limitation:

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- Regulations that place restrictions on outbound investments, such as the U.S. Department of Treasury's Outbound Investment Screening Rule that became effective earlier this year, may impede our ability to provide certain products and add complexity to our compliance program with heightened regulatory requirements.
- Regulations pertaining to the privacy and use, security, transfer and management of personal data with respect to clients, employees and business partners. Privacy regulations such as the General Data Protection Regulation (GDPR) in Europe have strengthened privacy rules for organizations handling personal data, granting individuals more rights and control over the use of their personal data, and greatly increasing increased penalties for non-compliance. In many other jurisdictions in which our subsidiaries operate, there is ongoing change to update and strengthen privacy similar regulations, in a manner similar to GDPR, such as the California Consumer Privacy Act, and California Privacy Rights Act, India's Digital Personal Data Protection Act, and China's Personal Information Protection Law (PIPL), and the Bermuda Personal Information Protection Act (PIPA), have been adopted. In addition, rules and legal requirements for international transfers of personal data from Europe and Asia, create additional complexity for global organizations around the use and management of personal data, risk, particularly regarding integrated global cloud-based systems and services. China's PIPL introduced new reporting and disclosure requirements for organizations transferring personal data outside of China, business services employed by us.
- Regulations promulgated to address perceptions that the asset management industry, or certain of its entities products or activities, services provided by the industry, pose systematic risks to the financial system, which could impede our ability to provide certain products or services or subject us, certain of our activities or products to heightened regulation or increased liquidity or capital adequacy requirements.
- Regulations aimed at addressing concerns regarding open-end funds that invest are investing in less liquid asset classes. Regulators in the U.S., U.K. and EU have expressed concern that the daily redeemability features of these funds creates may create a "liquidity mismatch" with the assets in which they invest, which gives and that can give rise to investor dilution and systemic risk, especially in times of financial market stress. In the EU, the recent amendments to the undertakings Undertakings for the collective investment Collective Investment in transferable securities Transferable Securities (UCITS) and alternative investment fund managers Alternative Investment Fund Managers (AIFMD) directive frameworks have been agreed to and introduce new rules regarding the use of certain liquidity management tools (e.g., swing pricing anti-dilution and side pockets etc.) pockets by UCITS funds and alternative investment funds. Specific rules on loan originating funds were also introduced, with potential implications for the structuring of such funds. AIFs. In the U.S., the SEC has proposed changes to the regulations governing liquidity risk management programs for registered open-end funds (including ETFs) that, if finalized without change, could impede our ability to sponsor mutual funds and ETFs that invest in certain asset classes, such as including syndicated bank loans.

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- Regulations designed to improve the resilience and transparency of money market funds, which could negatively impact the investment returns generated by these funds and their desirability as a cash management product in comparison to competing products such as bank deposits. For example, in 2023 the SEC promulgated rules, which (among other requirements) increase certain liquidity requirements for U.S. money market funds and requires "institutional prime" money market funds to impose mandatory liquidity fees on redeeming investors in certain circumstances. Liquidity fees in particular may negatively impact investors' perception of money market funds and make them less desirable, resulting in a reduction in our money market fund AUM. In the U.K., the FCA is considering changes to the U.K. Money Market Fund regime to improve the resilience of the sector through changes to the minimum liquid assets requirements and enhancements to the liquidity management processes.
- An increased focus on aimed at the use of leverage by funds (in particular, leverage attained through derivatives), an example of which is the SEC's new 2020 rules with respect to the use of derivatives and derivatives risk management programs applicable to certain types of by U.S. registered U.S. funds. New or further regulations in this area could negatively impact our existing products that employ leverage or derivatives, and could impede our ability to bring new products to market and can raise our compliance costs associated with sponsoring and managing products that employ leverage or derivatives.
- EU and U.K. regulations** Regulations pertaining to integrating the integration of ESG topics. factors in asset management. These regulations have materially impacted the asset management industry in the EU member states and in the U.K. In particular, the integration of sustainability risks, the disclosure of information on the ESG characteristics of EU products and the integration of investors' ESG preferences at the point of sale have had a significant impact on the features of EU products and on investment management activities. In the U.K., the FCA published a new regime on sustainability disclosure requirements, including product sustainability labels, which will be applied that became applicable in 2024. In the EU, European Securities and Markets Authority is planning to issue ESMA published in 2024 new guidelines on fund naming which will aim at avoiding greenwashing practices. Separately, several changes to the Sustainable Finance Disclosure Regulation (SFDR) are being considered, including changes to the current ESG disclosure templates and longer-term amendments to the broader SFDR framework. On top of the disclosure obligations applying to the financial sector, the EU Corporate Sustainability Reporting Directive sets out new ESG disclosure requirements for EU undertakings based on new European standards. The new regime will have an impact on EU domiciled companies and on non-EU groups having substantial activities in the EU, including us. The SEC and other regulators in the U.S. are pursuing similar initiatives albeit with varying requirements, and the SEC during the past several years has increased its enforcement activity relating to ESG disclosures and practices. practices of asset managers. Equally, a number of Asian jurisdictions are introducing climate-related risk and reporting requirements as well as ESG product disclosure standards.
- Amendments to the European Market Infrastructure Regulation (EMIR) requirements in the EU and the U.K. to align with international standards. In the context of the EMIR 3.0 negotiations, contemplated changes to the EU framework could require counterparties to hold and use an EU domiciled account when entering into certain derivatives. Also in the EU, the European Commission finalized amendments to the Markets in Financial Instruments Directive/Markets in Financial Instruments Regulation framework to amend trading and improve transparency rules through the creation of a new consolidated tape. In the U.K., an in-depth reshape of wholesale market rules has been started and will aim at improving the functioning and competitiveness of the U.K. financial markets following the exit from the EU.
- Limitations on ownership or control of certain physical commodity futures contracts and other physical commodity related derivatives positions under regulations of the CFTC which could result in capacity constraints for our products that employ these instruments as part of their investment strategy.
- Limitations on holdings of certain physical commodity futures contracts and other physical commodity related derivatives positions under regulations of the CFTC which could result in capacity constraints for our products that employ physical commodities as part of their investment strategy.
- Regulations impacting the standard of care that financial intermediaries providing investment recommendations owe to retail investors, under the SEC's Regulation Best Interest and retirement plans and account holders, under the DOL's Employee Retirement Income Security Act of 1974 (ERISA) fiduciary investment advice rules. In late 2023, the DOL proposed a package of new and amended regulations that would revise and expand the definition of investment advice fiduciary and could greatly complicate and alter the retail and institutional marketplace for investment products and services to retirement plans and IRA owners. In particular, this proposal could subject certain of our sales and distribution activities in connection with retirement plan investors to a fiduciary standard of care, which could substantially increase our compliance costs. In the U.K., the new "consumer duty" was introduced in 2023 and has had an impact on the product governance rules and the distribution of our retail products in the U.K. In the EU, a new Retail Investment Strategy (RIS) was released in 2023 to enhance retail investors' participation in capital markets. It is currently being negotiated respectively within the EU Parliament and EU Council. The RIS should result in a number of legislative changes to the retail investment rules, in particular on product disclosures, investors' protection, inducement, and retail products governance areas.
- Enhanced licensing and qualification requirements for key personnel of financial services firms, including asset managers, such as the U.K. Senior Managers and Certification Regime and the SFC's Manager-in-Charge Regime, that which could make it more difficult for the company to hire and retain key personnel.

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- Strengthened standards regarding various ethical matters, including compliance laws and regulations applicable to asset managers with respect to preventing money laundering and the Foreign Corrupt Practices Act, the U.K. Bribery Act and anti-money-laundering laws that financing of terrorism, which may increase our compliance costs and burdens and regulatory enforcement risk. In June 2024, the EU introduced a new set of measures that resulted in the establishment of the Anti Money Laundering Authority (AMLA), which will gradually assume the supervision and regulatory responsibilities for anti-money laundering within the EU.
- Regulations promulgated to address risks of fraud, malfeasance, adverse consequences stemming from cyber-attacks and/or cross-border data transfer, and to ensure the digital operational resilience of firms. In particular, the new EU Digital Operational Resilience Act will harmonize the requirements applying to Information and Communication Technology risk management, outsourcing and operational resilience in the financial sector. Enhanced regulations in China governing data security and cross-border data transfers, including the revised counter espionage law, that could increase our compliance burdens and restrict certain business and investments data generated within China from being transferred abroad.
- The application of antitrust, change in bank control and similar competition laws and regulations to the asset

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management industry, including proposed amendments to the U.S. Hart-Scott-Rodino Act these laws and regulations that could require investment asset managers to make numerous pre-merger pre-acquisition notification filings or requests for approval with the U.S. Federal Trade Commission, and Department of Justice and/or U.S. banking

regulators and the potential for antitrust regulators to limit promulgate regulations limiting common ownership of competitive companies by a single fund or by affiliated funds. These developments funds in the a single fund complex. Developments in these laws and regulations and their application of antitrust and competition laws to our business could impede our ability to provide certain products or limit the AUM of certain investment strategies that we provide.

- Guidelines regarding the structure and components of fund manager compensation and other related rules, regulations and disclosure requirements. Certain proposals could impose requirements for more widespread disclosures of compensation to highly-paid individuals. Depending upon the scope of any such requirements, Invesco we could be disadvantaged in retaining key employees vis-à-vis private companies, including hedge fund sponsors.
- With respect to certain privately offered investment vehicles, the SEC proposed rules to prohibit certain activities of the managers of such vehicles, including obtaining exculpation or limitations on liability for negligent acts, potentially increasing our potential liability as managers of these products. These proposals would materially increase reporting to the SEC for certain in-scope vehicles, potentially increasing compliance burdens and costs. Further, additional proposals mandate incremental reporting to investors which may levy additional costs on these vehicles impacting performance.
- Recently promulgated SEC regulations impacting the private funds that we sponsor and manage. These regulations impose prescriptive investor quarterly reporting requirements, which may levy additional costs on these fund that impact performance and limit certain activities that we may undertake with these funds, which could negatively impact the desirability of these funds for certain investors.
- Other changes impacting the identity or organizational structure of regulators with supervisory authority over us.

We cannot predict the full impact of legal and regulatory changes, changes in the interpretation of existing laws and regulations or possible enforcement actions or proceedings on our business. Such changes have imposed, and are likely to continue to impose, new compliance costs and/or capital requirements or impact Invesco us in other ways that could have a material adverse impact on our AUM, revenues, net income or liquidity. Moreover, certain legal or regulatory changes could require us to modify our strategies, businesses or operations, and we may incur other new constraints or costs, including the investment of significant management time and resources in order to satisfy new regulatory requirements or to compete in a changed business environment. In recent years, certain regulatory developments have also added to downward pressures on our fee levels.

Civil litigation and governmental investigations and enforcement actions or proceedings against us could adversely affect our AUM and future net income and increase our costs of doing business.

We and certain related entities of our subsidiaries have in recent years been subject to various legal proceedings, including civil litigation and governmental investigations and enforcement actions, actions and proceedings. These actions can arise from normal business operations and/or matters that have been the subject of previous regulatory reviews, examinations. As a global company with investment products registered in numerous countries and subject to the jurisdiction of one or more regulators in each country, at any given time our business operations may be subject to review, investigation or disciplinary action. For example, governmental agencies and authorities regularly make inquiries, hold investigations and administer market conduct examinations with respect to the company's compliance with applicable laws and regulations. Lawsuits or regulatory enforcement actions arising out of these inquiries may in the future be filed against the company and related entities and individuals, its subsidiaries and/or its employees. Judgments in civil litigation or findings of wrongdoing by these agencies or authorities against us could affect our reputation, result in damages, fines, penalties or penalties sanctions for which we would be responsible, increase our costs of doing business and/or negatively impact our revenues, any of which could have a material negative impact on our AUM, revenues, net income or liquidity.

Legislative and other measures that may be taken by governmental authorities could materially increase our tax burden or otherwise adversely affect our net income or liquidity.

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The international tax environment continues to change as a result of both coordinated actions by governments and unilateral measures designed by individual countries, both intended to address concerns over tax base erosion, profit shifting, and perceived international tax avoidance. A growing number of jurisdictions have enacted, or have announced that they will enact, legislation to implement aspects of The Organization for Economic Cooperation and Development's (OECD) global anti-base erosion rules intended to ensure that multinational companies pay a 15% minimum level of tax on a jurisdictional basis. In most jurisdictions, the new minimum tax rules are effective in 2024 with certain aspects of the rules becoming effective in 2025. In addition, in response to the OECD's minimum tax proposal, Bermuda has enacted a corporate tax regime with a tax rate of 15%, effective January 1, 2025. As a result of these developments, our tax liabilities could increase.

We continually assess the impact of various U.S. federal, state and foreign legislative proposals and modifications to existing tax treaties, which could result in a material increase in our tax liability. We cannot predict the outcome of any specific legislative proposals. However, if unfavorable legislation were to be enacted, or if modifications were to be made to certain existing tax treaties, the consequences could have a materially adverse impact on the company, including increasing our tax burden, increasing the cost of our tax compliance or otherwise adversely affecting our future net income and liquidity.

In addition, changes in individual and corporate income tax rates, including the capital gains and dividend tax rates, could cause investors to view certain investment products we manage less favorably and reduce investor demand for the products and services we offer, which could have an adverse effect on our AUM, revenues and net income.

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Examinations and audits by tax authorities could result in additional tax payments for prior periods.

The company and its subsidiaries are subject to income and non-income based taxes in numerous jurisdictions as well as current and potentially future tax audits. The calculation of our tax liabilities involves dealing with uncertainties in the application of complex tax regulations in a multitude of jurisdictions. Tax authorities may disagree with certain positions we have taken and assess additional taxes (and, in certain cases, interest, fines or penalties). We accrue tax liabilities for certain tax issues based on our estimate of whether, and the extent to which, additional taxes may be due. We adjust these liabilities periodically due to changes in interpretations of tax laws, status of tax authority examinations and new regulatory or judicial guidance that could impact the relative merits and risks of tax positions. Due to the complexity of these tax issues, the ultimate resolution may result in a

payment of tax that is materially different from the liability that has been accrued or an increase in the cost of our tax compliance, which could have an adverse effect on our net income and liquidity.

Bermuda law differs from the laws in effect in the U.S. and may afford less protection to shareholders.

Our shareholders may have more difficulty protecting their interests than shareholders of a company incorporated in a jurisdiction of the U.S. As a Bermuda company, we are governed by the Companies Act 1981 of Bermuda (Companies (the Companies) Act). The Companies Act differs in some material respects from laws generally applicable to U.S. corporations and shareholders, including provisions relating to interested directors, mergers, amalgamations and acquisitions, takeovers, shareholder lawsuits and indemnification of directors.

Under Bermuda law, the duties of directors and officers of a company are generally owed to the company only. Shareholders of Bermuda companies do not generally have rights to take action against directors or officers of the company, and may only do so only in limited circumstances described in the following paragraph. However, directors and officers may owe duties to a company's creditors in cases of impending insolvency. Directors and officers of a Bermuda company must, in exercising their powers and performing their duties, act honestly and in good faith with a view to the best interests of the company and must exercise the care and skill that a reasonably prudent person would exercise in comparable circumstances. Directors have a duty not to put themselves in a position in which their duties to the company and their personal interests may conflict and also are under a duty to disclose any personal interest in any material contract or proposed material contract with the company or any of its subsidiaries. If a director or officer of a Bermuda company is found to have breached such director's duties to that company, the director may be held personally liable to the company in respect of that breach of duty.

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Class actions and derivative actions are generally not available to shareholders under the laws of Bermuda. However, the Bermuda courts ordinarily would be expected to follow English case law precedent, which would permit a shareholder to commence an action in a company's name against the directors and officers to remedy a wrong done to the company where the act complained of is alleged to be beyond the company's corporate power or is illegal or would result in the violation of the company's memorandum of association or Bye-Laws. Furthermore, consideration would be given by the court to acts that are alleged to constitute a fraud against the minority shareholders or where an act requires the approval of a greater percentage of shareholders than actually approved it. Under our Bye-Laws, each of our shareholders agrees to waive any claim or right of action, both individually and on our behalf, other than those involving fraud or dishonesty, against the company or any of our officers, directors or employees. The waiver applies to any action taken by a director, officer or employee, or the failure of such person to take any action, in the performance of his or her duties, except with respect to any matter involving any fraud or dishonesty on the part of the director, officer or employee. This waiver limits the right of shareholders to assert claims against our directors, officers and employees unless the act or failure to act involves fraud or dishonesty.

Our Bye-Laws also provide for indemnification of our directors and officers in respect of any loss arising or liability attaching to them in respect of any negligence, default, breach of duty or breach of trust of which a director or officer may be guilty in relation to the company other than in respect of his or her own fraud or dishonesty, which is the maximum extent of indemnification permitted under the Companies Act.

Because we are incorporated in Bermuda, it may be difficult for shareholders to enforce non-monetary judgments against us or any judgment against us or our directors and officers. Shareholders may have to seek independent advice regarding the commencement of proceedings or service of foreign process in Bermuda.

The company is organized under the laws of Bermuda. In addition, certain of our officers and directors reside in countries outside the U.S. A substantial portion of the company's assets and the assets of these officers and directors are or may be located outside the U.S. Investors may have difficulty effecting service of process within the U.S. on our directors and officers who reside outside the U.S., even though the company has appointed an agent in the U.S. to receive service of process.

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Further, it may not be possible in Bermuda or in countries other than the U.S., where the company has assets, to enforce court judgments obtained in the U.S. against the company based on the civil liability provisions of U.S. federal or state securities laws. We have been advised by our legal advisors in Bermuda that the U.S. and Bermuda do not currently have a treaty providing for the reciprocal recognition and enforcement of judgments in civil and commercial matters. Some remedies available under the laws of the U.S. or the states therein, including some remedies available under the U.S. federal securities laws, may not be allowed in Bermuda courts because they may be found to be contrary to Bermuda public policy. Therefore, a final judgment for the payment of money rendered by any federal or state court in the U.S. based on civil liability, whether or not based solely on U.S. federal or state securities laws, would not automatically be enforceable in Bermuda. Similarly, those judgments may not be enforceable in other countries other than the U.S.

We have anti-takeover provisions in our Bye-Laws that may discourage a change of control.

Our Bye-Laws contain provisions that could make it more difficult for a third-party to acquire us or to obtain majority representation on our Board of Directors (Board) without the consent of our Board. As a result, shareholders may be limited in their ability to obtain a premium for their shares under such circumstances.

Specifically, our Bye-Laws contain the following provisions that may impede or delay a third-party to acquire or obtain majority representation on our Board of Directors: Board:

- we are prohibited from engaging, under certain circumstances, in a business combination (as defined in our Bye-Laws) with any interested shareholder (as defined in our Bye-Laws) for three years following the date that the shareholder became an interested shareholder;
- our Board, of Directors, without further shareholder action, is permitted by our Bye-Laws to issue preference shares, in one or more series, and determine by resolution any designations, preferences, qualifications, privileges, limitations, restrictions or special or relative rights of an additional series. The rights of preferred shareholders may supersede the rights of common shareholders;
- shareholders may only remove directors for "cause" (defined in our Bye-Laws to mean willful misconduct or gross negligence which is materially injurious to the company, fraud or embezzlement, or a conviction of, or a plea of "guilty" or "no contest" to, a felony);
- our Board of Directors is authorized to expand its size and fill vacancies; and
- shareholders cannot act by written consent unless the consent is unanimous.

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General Risk Factors

Our ability to maintain our credit ratings and to access the capital markets in a timely manner should we seek to do so depends on a number of factors.

Our access to the capital markets depends significantly on our credit ratings. We anticipate that the rating agencies will continue to review our ratings regularly based on our results of operations and developments in our business. We believe that, in addition to factors specific to our company, rating agency concerns include the fact that our revenues are exposed to financial market volatility and the potential impact from regulatory changes to the industry. Additionally, the rating agencies could decide to downgrade the entire investment management industry based on their perspective of future growth and solvency. As further described below, any material deterioration of these factors, and others defined by each rating agency, could result in downgrades to our credit ratings, thereby limiting our ability to access additional financing, increasing the cost of such financing and/or limiting our ability to maintain investment management mandates, particularly in the institutional channel.

Our **revolving** credit agreement borrowing rates are tied to our credit ratings. A reduction in our long-term credit ratings could increase our borrowing costs, could limit our access to the capital markets and may result in outflows, thereby reducing AUM, revenues and net income. Volatility in global **finance financing** markets may also affect our ability to access the capital markets should we seek to do so. If we are unable to access capital markets in a timely manner, our business could be adversely affected.

Insurance may not be available at a reasonable cost to protect us from loss or liability.

We face the inherent risk of loss or liability related to claims from clients, third-parties, actions taken by regulatory agencies and costs and losses associated with operations failures, **(which could include including** cyber **incidents)** **incidents**. To help protect against these risks, we purchase insurance in amounts and at deductible levels, and against potential losses and liabilities that we consider appropriate, where such insurance is available at prices we deem reasonable. There can be no assurance, however, that a claim will be covered by insurance or, if covered, will not exceed coverage limits, that an insurer will meet its obligations regarding coverage, or that coverage will continue to be available on a **cost effective cost-effective** basis. Insurance costs are impacted by market

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conditions, claims made on policies and **the our** risk profile of the insured and may increase significantly over relatively short periods. In addition, certain insurance coverage may not be available or may only be available at prohibitive costs. Renewals of insurance policies may expose us to additional costs through higher premiums or the assumption of higher deductibles or co-insurance liability.

Item 1B. Unresolved Staff Comments

None.

Item 1C. Cybersecurity

Cyber threats are considered one of the most significant risks facing financial institutions. To mitigate that risk, we have a designated Global Chief Security Officer (GCSO) who leads our Global Security Department, **that which** is responsible for identifying, assessing, and managing cybersecurity threats. Our GCSO has experience in the public and private sectors, specializing in security, investigations, and incident response. The Global Security Department oversees, among others, the following groups across Invesco: Information Security, **Strategic Intelligence, Corporate Security, Business Continuity, Crisis Management, Global Privacy Office, Business Continuity Security, Projects and Crisis Management, Resilience, and Corporate Security, Strategy.** This **converged** security structure supports a more comprehensive, holistic approach to keeping **Invesco** our clients, employees, and critical assets safe, upholding privacy rights, **while and** enabling a secure and resilient business.

The information security program for the company, excluding the subsidiary noted below, is led by our Chief Information Security Officer (CISO) who reports directly to the GCSO and has extensive experience in information security and risk management. Our information security program is designed to oversee all aspects of information security risk and seeks to ensure the confidentiality, integrity, and availability of information assets, including the implementation of controls aligned with industry guidelines and applicable statutes and regulations to identify threats, detect attacks and protect our information assets.

One company subsidiary operates on a distinct network and, therefore, manages its own information security program in close coordination with our Global Security Department. This subsidiary's program aligns with all aspects of the company's information security program and is led by a dedicated CISO who reports to the Chief Operating Officer of the subsidiary and has comprehensive experience managing cybersecurity programs. The GCSO has indirect oversight of the subsidiary's CISO and its information security program.

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Our cybersecurity programs include the following:

- Proactive assessments of technical infrastructure and security resilience are performed on a regular basis, which include penetration testing, offensive testing and maturity assessments.
- Conducting due diligence on third-party service providers regarding cybersecurity risks prior to on-boarding, periodic assessment of cybersecurity risks for **existing** third-party service providers and continuous monitoring for new third-party cybersecurity incidents.

- An incident response program that includes periodic testing and is designed to restore business operations as quickly and as orderly as possible in the event of a cybersecurity incident at Invesco or a third-party.
- Mandatory annual employee security awareness training, which focuses on cyber threats and security in general.
- Regular cyber phishing tests throughout the year to measure and raise employee awareness against of cyber phishing threats.

Important to these programs is our investment in threat-intelligence, threat intelligence, our active engagement in industry and government security-related forums, and our utilization of external experts to challenge our program maturity, assess our controls and routinely test our capabilities.

Our The company's Board of Directors oversees cybersecurity risk and receives updates, at a minimum, twice a year regarding cybersecurity, including risks and protections. The Global Operational Risk Management Committee, one of the company's risk management committees, provides executive-level oversight and monitoring of the end-to-end programs dedicated to managing information security and cyber related risk. The members of this Committee include the Chief Administrative Information and Operations Officer, Chief Risk and Audit Officer, General Counsel, Chief Financial Officer, Chief Human Resources Officer, Global Head of Compliance, and as well as other Global Operational Risk Owners which includes the GCSO. The Committee reports to the Enterprise Risk Management Committee, which provides updates to the Board to facilitate their its oversight. For the subsidiary referenced above, an Enterprise Risk Management Steering Committee provides executive-level oversight and monitoring of its programs that manage information security and cyber related risk. The members of this Enterprise Risk Management Steering Committee include the subsidiary's Chief Executive Officer (CEO), Chief Operating Officer, Head of Risk, Head of Legal,

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Head of Privacy and the subsidiary's CISO, as well as the company's GCSO and CISO. The subsidiary's CISO provides updates to the Board to facilitate its oversight at least annually.

As of December 31, 2023 December 31, 2024, we have not experienced any cyber incidents that have materially affected or are reasonably likely to materially affect Invesco's business strategy, results of operations or financial condition.

Item 2. Properties

Our registered office is located in Hamilton, Bermuda, and our corporate headquarters is in leased office space at 1331 Spring Street, Suite 2500, Atlanta, Georgia, 30309, U.S.A. Our principal regional centers are maintained in leased facilities, except as noted below, in the following locations:

- Americas: 11 Greenway Plaza, Houston, Texas 77046; 225 Liberty St, New York City, New York 10281
- EMEA: Perpetual Park, Henley-on-Thames, Oxfordshire, RG9 1HH, United Kingdom (owned facilities)
- APAC: 1 Connaught Place, Central, Hong Kong

We maintain a global enterprise center in Hyderabad, India in leased facilities at DivyaSree Orion in the Ranga Reddy District. We lease office space in over 20 countries.

Item 3. Legal Proceedings

See Item 8, Financial Statements and Supplementary Data, Note 18,17, "Commitments and Contingencies" for information regarding legal proceedings.

Item 4. Mine Safety Disclosures

Not applicable.

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PART II

Item 5. Market for Registrant's Common Equity, Related Stockholder Matters and Issuer Purchases of Equity Securities

Our common shares are listed and traded on the NYSE under the symbol "IVZ." At January 31, 2024 January 31, 2025, there were approximately 5,000 4,800 holders of record of our common shares.

The following graph illustrates the cumulative total shareholder return of our common shares over the five-year period beginning from the market close on the last trading day of 2018 2019 through and including the last trading day in the fiscal year ended December 31, 2023 December 31, 2024 and compares it to the cumulative total return of the Standard & Poor's (S&P) 500 Index and to a group of peer investment management companies. This table is not intended to forecast future performance of our common shares.

Cumulative Shareholder Returns



Note: Asset Manager Index includes Alliance Bernstein, Bank of New York Mellon, BlackRock, Franklin Resources, Invesco Ltd., Janus Henderson, Lazard, Northern Trust, State Street and T. Rowe Price.

Securities Authorized for Issuance under Equity Compensation Plans

The equity compensation plan information required in Item 201(d) of Regulation S-K is set forth in the definitive Proxy Statement for the company's annual meeting of shareholders, which will be filed with the SEC no later than 120 days after the close of the fiscal year ended **December 31, 2023** **December 31, 2024** and is incorporated by reference in this Report.

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Repurchases of Equity Securities

The following table shows common share repurchase activity during the three months ended **December 31, 2023** **December 31, 2024**:

Month	Total Number of Common Shares Purchased (1)	Average Price Paid Per Common Share	Total Number of Common Shares Purchased as Part of Publicly Announced Plans or Programs (2)	Approximate Dollar Value of Common Shares that May Yet Be Purchased Under the Plans or Programs (2) (millions)	
October 1 - 31, 2023	126,856	\$ 13.53	—	\$	382.2
November 1 - 30, 2023	12,596	\$ 13.84	—	\$	382.2
December 1 - 31, 2023	11,872	\$ 16.80	—	\$	382.2
	151,324		—	—	

Month	Total Number of Common Shares Purchased (1)	Average Price Paid Per Common Share	Total Number of Common Shares Purchased as Part of Publicly Announced Plans or Programs (2)	Approximate Dollar Value of Common Shares that May Yet Be Purchased Under the Plans or Programs (2) (millions)	
October 1 - 31, 2024	498,346	\$ 17.81	482,194	\$	348.7
November 1 - 30, 2024	450,757	\$ 17.82	438,237	\$	340.8
December 1 - 31, 2024	475,546	\$ 17.89	458,622	\$	332.6
	1,424,649		1,379,053	—	

(1) An aggregate of **151,324** **45,596** common shares were surrendered to us by Invesco employees to satisfy tax withholding obligations in connection with the vesting of equity awards during the three months ended **December 31, 2023** **December 31, 2024**.

(2) At **December 31, 2023** **December 31, 2024**, a balance of **\$382.2 million** **\$332.6 million** remains available under the common share repurchase authorization approved by the Board on July 22, 2016.

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Item 6. [Reserved]

Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations

The discussion and analysis disclosed herein apply to material changes in the Consolidated Financial Statements for **2023** **2024** and **2022** **2023**. For the comparison of **2022** **2023** and **2021** **2022**, see the Management's Discussion and Analysis of Financial Condition and Results of Operations in Part II, Item 7 of the company's **2022** **2023** Annual Report on Form 10-K, filed with the SEC on **February 22, 2023**, **February 21, 2024**. The following discussion and analysis of the results of operations and financial condition of Invesco should be read in conjunction with the "Forward-looking Statements" disclosure set forth before Part I and the "Risk Factors" set forth in Item 1A of Part I of this Annual Report on Form 10-K, each of which describe our risks, uncertainties and other important factors in more detail.

Executive Overview

The following executive overview summarizes the significant trends affecting our results of operations and financial condition for the periods presented. This overview and the remainder of this management's discussion and analysis and supplements should be read in conjunction with the Consolidated Financial Statements of Invesco Ltd. and the notes

thereto contained elsewhere in this Annual Report on Form 10-K.

During the year, global capital markets improved; however, the improvement was uneven and undercut by geopolitical events. Investors also reacted to the impact of persistently high interest rates and inflation in most major economies and moved significant amounts of assets to the sidelines to await greater clarity. The table below summarizes the year ended December 31 returns based on price appreciation/(depreciation) of several major market indices for 2023 2024 and 2022:2023:

Equity Index	Index expressed in currency	Year ended December 31,	
		2023	2022
S&P 500	U.S. Dollar	24.2%	(19.4)%
FTSE 100	British Pound	3.8%	0.9%
FTSE 100	U.S. Dollar	9.5%	(9.8)%
S&P/TSX 60 Index	Canadian Dollar	8.2%	(9.2)%
S&P/TSX 60 Index	U.S. Dollar	10.9%	(15.1)%
MSCI Emerging Markets	U.S. Dollar	7.0%	(22.4)%
Bond Index			
Barclays U.S. Aggregate Bond	U.S. Dollar	5.5%	(13.0)%

	Year ended December 31,	
	2024	2023
Equity Indices - Domestic		
S&P 500	23.3%	24.2%
S&P 500 Equal-Weight	10.9%	11.6%
S&P 500 Growth	35.2%	28.4%
S&P 500 Values	9.8%	19.8%
NASDAQ 100	24.9%	53.8%
Equity Indices - Global		
FTSE 100 (local currency)	5.7%	3.8%
MSCI AC Asia Pacific	7.2%	8.8%
MSCI China (local currency)	15.7%	(13.2)%
MSCI Emerging Markets	5.1%	7.0%
MSCI Europe (local currency)	5.8%	12.7%
MSCI Japan (local currency)	18.5%	25.9%
Fixed Income Indices		
Bloomberg US Aggregate Bond	1.3%	5.5%
Bloomberg Global Aggregated Bond	(1.7)%	5.7%
Bloomberg China Aggregated Bond	4.9%	2.7%

The company's financial results are impacted by the fluctuations in exchange rates against the U.S. Dollar, as discussed in the "Results of Operations" section as applicable.

One of Invesco's core strengths, We continued to make progress in executing our strategic priorities and a key differentiator for the company within the industry, is leveraging our diversification across asset classes, distribution channels and geographies. This broad diversification helps mitigate some of the impact on Invesco of different market cycles and enables the company competitive advantages to take advantage of growth opportunities in various markets and channels. During the year, our diversified product lineup maintained net long-term inflows with our strongest improve operating performance in ETFs. Higher operating revenues along with expense discipline contributed to an increase in operating income from the prior year. See additional discussion in the "Results of Operations" section.

We also remain highly focused on our capital priorities, investing in our key capabilities, and efficiently allocating resources. Consistent with resources, and simplifying and streamlining the organization to position the company for greater scale, performance and improved profitability. We are delivering on our commitment to improve our leverage profile we continue to and maintain a strong balance sheet. We redeemed our debt at lower levels. We \$600 million senior notes, that were due on January 30, 2024, and we ended the year with no cash and cash equivalents of \$1 billion and a zero balance on our floating rate revolving credit agreement and our Cash and cash equivalents balance increased to \$1.5 billion. facility. We amended and restated believe the floating rate credit agreement, increasing facility capacity from \$1.5 billion to \$2.0 billion and extending the expiration date from April 26, 2026 to April 26, 2028. The Board approved a 7% increase in our quarterly dividend to \$0.20 per share, and the company repurchased 9.6 million common shares for \$150.0 million in the open market during the second quarter of 2023. The progress we have made to build financial flexibility has Invesco well-positioned to navigate various market conditions and deliver long-term growth. We remain committed to returning capital to shareholders longer term through a combination of share repurchases and modestly increasing dividends and share repurchases.

We are simplifying and streamlining the organization to better position the company for greater scale, performance and improved profitability. During the year we established a unified, globally integrated fixed income platform. We created a single, highly focused multi-asset group from what was previously operated through three distinct teams. We are also bringing together leadership across our fundamental active equity teams and are further strengthening our private markets platform. Notably,

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these simplification efforts will enable us to more fully leverage dividends. During the benefits of our State Street Alpha platform, which we have begun to test, as a single global investment operation engine across asset classes. Further, we have combined our ETF, SMA year, the company repurchased 2.9 million common shares for \$49.6 million in the open market, and model portfolios efforts into a single group to manage these high growth potential investment vehicles. And we have globalized many aspects of our marketing and digital delivery, consolidating our efforts across the organization. These efforts are intended to drive revenue growth, improve investment quality, reallocate our expenses and capital base and help deliver profitable growth. Also, through these efforts, we expect to reduce our expense base by \$50 million in 2024.

As previously disclosed, Martin L. Flanagan retired as President and CEO of the company and as continue common share repurchases on a member of the Board of Directors effective June 30, 2023. Andrew R. Schlossberg succeeded Mr. Flanagan as President and CEO and as a member of the Board of Directors effective June 30, 2023. regular basis going forward.

Presentation of Management's Discussion and Analysis of Financial Condition and Results of Operations - Impact of Consolidated Investment Products (CIP)

The company provides investment management services to, and has transactions with, retail mutual funds and other investment products sponsored by the company for the investment of client assets in the normal course of business. The company serves company's investment adviser subsidiaries serve as the investment manager, managers to these products, making day-to-day investment decisions concerning the assets of the products. The company is required to consolidate certain of these managed funds from time-to-time, as discussed more fully in Part II, Item 8, Financial Statements and Supplementary Data, Note 1, "Accounting Policies -- Basis of Accounting and Consolidation." Investment products that are consolidated are referred to in this Report as CIP. The company's economic risk with respect to each investment in CIP is limited to its equity ownership, unfunded equity commitments and any uncollected management and performance fees.

The majority of the company's CIP balances are CLO-related. The collateral assets of the CLOs are held solely to satisfy the obligations of the CLOs. The company has no right to the benefits from, nor does it bear the risks associated with, the collateral assets held by the CLOs beyond the company's direct investments in, and management and performance fees generated from, the CLOs. If the company were to liquidate, the collateral assets would not be available to the general creditors of the company, and as a result, the company does not consider them these assets to be company assets. Likewise, the investors in the CLOs have no recourse to the general credit of the company for the notes issued by the CLOs. The company therefore does not consider this debt to be a company liability.

Due to the significant impact that CIP has on the presentation of the company's Consolidated Financial Statements, the company has elected to deconsolidate these products in its non-GAAP disclosures (among other adjustments). See "Schedule of Non-GAAP Information" for additional information regarding these adjustments. The following discussion therefore combines the results presented under U.S. Generally Accepted Accounting Principles (U.S. GAAP) with the company's non-GAAP presentation.

To assess the impact of CIP on the company's Results of Operations and Balance Sheet Discussion, refer to Part II, Item 8, Financial Statements and Supplementary Data, Note 19, 18, "Consolidated Investment Products."

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Summary Operating Information

Wherever a non-GAAP measure is referenced, a disclosure will follow in the narrative or in the note referring the reader to the Schedule of Non-GAAP Information, where additional details regarding the use of the non-GAAP measure by the company are disclosed, along with reconciliations of the most directly comparable U.S. GAAP measures to the non-GAAP measures. To further enhance the readability of the Results of Operations section, separate tables for each of the revenue, expense and other income and expenses (non-operating income/expense) sections of the income statement introduce the narrative that follows, providing a section-by-section review of the company's income statements for the periods presented.

Summary operating information for 2024, 2023 2022 and 2021 2022 is presented in the table below.

(in millions, other than per common share amounts, operating margins and AUM)	(in millions, other than per common share amounts, operating margins and AUM)	Year ended December 31,		(in millions, other than per common share amounts, operating margins and AUM)		Year ended December 31,			
		2023	2022	2021	U.S. GAAP Financial Measures Summary	2024	2023	2022	
U.S. GAAP Financial Measures Summary	U.S. GAAP Financial Measures Summary								
Operating revenues									
Operating income/(loss)									
Operating margin	Operating margin	(7.6)%	21.8 %			25.9 %	Operating margin	13.7 %	(7.6)% 21.8 %
Net income/(loss) attributable to Invesco Ltd.									
Diluted earnings per share (EPS)									
Non-GAAP Financial Measures Summary ⁽¹⁾									
Non-GAAP Financial Measures Summary ⁽¹⁾									
Non-GAAP Financial Measures Summary ⁽¹⁾									

Net revenues							
Net revenues							
Net revenues							
Adjusted operating income							
Adjusted operating margin	Adjusted operating margin	28.2 %	34.8 %		41.5 %	Adjusted operating margin	31.1 %
Adjusted net income attributable to Invesco Ltd.							28.2 %
Adjusted diluted earnings per share (EPS)							34.8 %
Assets Under Management							
Assets Under Management							
Assets Under Management							
Ending AUM (billions)							
Ending AUM (billions)							
Ending AUM (billions)							
Average AUM (billions)							

(1) Net revenues, Adjusted Operating Income (and by calculation, adjusted operating margin), and Adjusted Net Income (and by calculation, adjusted diluted EPS) are non-GAAP financial measures, based on methodologies other than U.S. GAAP. See "Schedule of Non-GAAP Information" for a reconciliation of the most directly comparable U.S. GAAP measures to the non-GAAP measures.

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Investment Capabilities Performance Overview

Invesco's first strategic objective reflects is a commitment to deliver the excellence our clients expect, which includes strong investment performance over the long-term for our clients. The table below presents the one-, three-, five-, and ten-year investment performance of our actively managed investment products measured by the percentage of our AUM in the top half of first and second quartile compared to our peers and above benchmark for the investment capabilities for which peer and in the top half of peer group, benchmark data are available.⁽¹⁾

	Benchmark Comparison				Peer Group Comparison			
	% of AUM In Top Half of Benchmark				% of AUM In Top Half of Peer Group			
	1yr	3yr	5yr	10yr	1yr	3yr	5yr	10yr
Equities (2)								
U.S. Core (4%)	22 %	43 %	31 %	17 %	18 %	11 %	22 %	12 %
U.S. Growth (6%)	— %	11 %	25 %	41 %	49 %	— %	62 %	11 %
U.S. Value (7%)	63 %	92 %	63 %	92 %	63 %	63 %	63 %	50 %
Sector (1%)	64 %	8 %	2 %	25 %	73 %	29 %	31 %	54 %
UK (1%)	95 %	66 %	45 %	48 %	72 %	100 %	47 %	47 %
Canadian (<1%)	89 %	100 %	100 %	47 %	100 %	89 %	100 %	— %
Asian (4%)	48 %	64 %	67 %	88 %	45 %	42 %	36 %	82 %
Continental European (2%)	67 %	82 %	27 %	66 %	77 %	80 %	41 %	70 %
Global (6%)	84 %	44 %	82 %	74 %	96 %	42 %	45 %	35 %
Global Ex U.S. and Emerging Markets (7%)	89 %	18 %	46 %	99 %	43 %	42 %	34 %	13 %
Fixed Income (2)								
Money Market (26%)	99 %	96 %	99 %	100 %	85 %	86 %	85 %	100 %
U.S. Fixed Income (11%)	84 %	86 %	85 %	97 %	48 %	44 %	70 %	92 %
Global Fixed Income (6%)	86 %	62 %	95 %	95 %	80 %	68 %	73 %	94 %
Stable Value (5%)	— %	99 %	100 %	100 %	97 %	97 %	97 %	100 %
Other (2)								
Alternatives (5%)	68 %	58 %	78 %	73 %	50 %	61 %	45 %	55 %
Balanced (7%)	38 %	47 %	64 %	63 %	56 %	79 %	93 %	94 %

	1 st Quartile			2 nd Quartile			Above Benchmark			
	1yr	3yr	5yr	1yr	3yr	5yr	1yr	3yr	5yr	
	Overall	48 %	49 %	47 %	23 %	20 %	23 %	64 %	62 %	68 %
Fundamental Equities		33 %	37 %	35 %	38 %	27 %	20 %	46 %	44 %	46 %
Fundamental Fixed Income		40 %	40 %	38 %	26 %	23 %	44 %	60 %	52 %	60 %
Multi-Asset		40 %	34 %	30 %	23 %	12 %	28 %	61 %	61 %	72 %

(1) Excludes passive products, closed-end funds, private equity limited partnerships, non-discretionary funds, UITs, fund of funds with component funds managed by Invesco, stable value building block funds and collateralized debt obligations. Certain funds and products were excluded from the analysis because of limited benchmark or peer group data. Had these been available, results may have been different. These results are preliminary and subject to revision.

AUM measured **versus** **benchmark** on a **one**, **three** and **five** year quartile **rankings** represents 37%, 37% and **ten** year basis represents 54%, 54%, 50% and 45% 37% of total Invesco AUM, respectively, and AUM measured **versus** **peer group** **benchmark** on a one, three and five year basis represents 48%, 47%, and **ten** year quartile **rankings** represents 42%, 42%, 42% and 38% 45% of total Invesco AUM as of **December 31, 2023**, 12/31/2024. Peer group **rankings** ranking are sourced from a widely-used **third-party** **third** party ranking agency in each fund's market (e.g.,

Morningstar, (Morningstar, IA, Lipper, eVestment, Mercer, Galaxy, SITCA, Value Research) and asset-weighted in USD. Rankings are as of prior quarter-end for most institutional products and prior month-end for Australian retail funds due to their late release by third parties. Rankings are calculated against all funds in each peer group. Rankings for the primary share class of the most representative fund in each composite are applied to all products within each composite. Performance assumes the reinvestment of dividends. Past performance is not indicative of future results and may not reflect an investor's experience.

(2) Numbers in parentheses reflect AUM for each investment product (see Note 1 above for exclusions) as a percentage of the total AUM for the five year peer group (\$661.9 billion).

Assets Under Management

The following presentation and discussion of AUM includes Passive and Active AUM. Passive AUM include index-based ETFs, UITs, non-management fee earning AUM and other passive mandates. Active AUM are Total AUM less Passive AUM.

Non-management fee earning AUM includes non-management fee earning ETFs, UITs and product leverage. The net flows in non-management fee earning AUM can be relatively short-term in nature and, due to the relatively low revenue yield, these **net flows** can have a significant impact on overall net revenue yield.

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The AUM tables and the discussion below refer to certain AUM as long-term. Long-term inflows and the underlying reasons for the movements in this line item include investments from new clients, existing clients adding new accounts/funds or contributions/subscriptions into existing accounts/funds. Long-term outflows reflect client redemptions from accounts/funds and include the return of invested capital upon maturity. We present net flows into money market funds separately because shareholders of those funds typically use them as short-term funding vehicles and the flows are particularly sensitive to short-term interest rate movements.

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Changes in **Active and Passive AUM** by **Investment approach** were as follows:

(in billions)	2023			2022			2021			(in billions)	2024			2023			2022		
	(in billions)	Total	Active	Passive	Total	Active	Passive	Total	Active	Passive	(in billions)	Total	Active	Passive	Total	Active	Passive		
	Beginning Assets (January 1)										Beginning Assets (January 1)								
Long-term inflows											Long-term inflows								
Long-term outflows											Long-term outflows								
Net long-term flows											Net long-term flows								
Net flows in non-management fee earning AUM											Net flows in non-management fee earning AUM								
Net flows in money market funds											Net flows in money market funds								
Total net flows											Total net flows								
Reinvested distributions											Reinvested distributions								
Market gains and losses											Market gains and losses								
Dispositions											Dispositions								
Dispositions											Dispositions								
Foreign currency translation											Foreign currency translation								

Ending Assets (December 31)

Average AUM

Average long-term AUM

Average long-term AUM

Average long-term AUM

Average AUM

Average QQQ AUM



(1) U.S. GAAP gross revenue yield is not considered a meaningful effective fee rate measure. Gross revenue yield on AUM is equal to U.S. GAAP annualized total operating revenues divided by average AUM, excluding IGW AUM. The average AUM for IGW was \$88.6 billion in 2024 (2023: \$87.2 billion, 2022: \$93.5 billion). It is appropriate to exclude the average AUM of IGW as the revenues resulting from these AUM are not presented in our U.S. GAAP operating revenues. Additionally, the average AUM for Invesco Great Wall was \$87.2 billion in 2023 (2022: \$93.5 billion, 2021: \$84.0 billion). Additionally, the U.S. GAAP gross revenue yield is not a good measure because the numerator of the U.S. GAAP gross revenue yield excludes the management fees earned from CIP; however, the denominator of the measure includes the AUM of these investment products. Net revenue yield metrics include the net revenues and average AUM of IGW and CIP. See "Schedule of Non-GAAP Information" for a reconciliation of operating revenues to net revenues.

(2) Performance fees are earned when certain performance metrics are achieved; therefore, Invesco QQQ ETFs do not earn net revenues. Therefore, net revenue yield is calculated excluding performance fees and Invesco QQQ Trust AUM. Passive net revenue yield is calculated excluding Invesco QQQ Trust AUM.

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Flows

There are numerous drivers of AUM inflows and outflows, including individual investor decisions to change investment preferences, fiduciaries and other gatekeepers making broad asset allocation decisions on behalf of their clients, and reallocation of investments within portfolios. We are not a party to these asset allocation decisions, as the company does not generally have access to the underlying investor's decision-making process, including their risk appetite or liquidity needs. Therefore, the company is not in a position to provide meaningful information regarding the drivers of inflows and outflows.

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Market Returns

Market gains and losses include the net change in AUM resulting from changes in market values of the underlying securities from period to period. The table in the "Executive Overview" section of this Management's Discussion and Analysis summarizes returns based on price appreciation/depreciation of several major market indices for the years ended December 31, 2023 December 31, 2024 and December 31, 2022 December 31, 2023.

Foreign Exchange Rates

During the year ended December 31, 2023 December 31, 2024, we experienced a decrease in AUM of \$0.4 16.3 billion due to changes in foreign exchange rates (December 31, 2022: 2023: AUM decreased \$26.1 billion \$0.4 billion; December 31, 2021 December 31, 2022: AUM decreased \$6.3 billion \$26.1 billion).

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Total AUM by Channel ⁽¹⁾

	2023				2022				2021						
	2024		2023		2022										
(in billions)	Total	Retail	Institutional												
Beginning Assets (January 1)															
Long-term inflows															
Long-term outflows															
Net long-term flows															
Net flows in non-management fee earning AUM															
Net flows in money market funds															
Total net flows															
Reinvested distributions															
Market gains and losses															
Dispositions															
Dispositions															
Dispositions															
Foreign currency translation															
Ending Assets (December 31)															

Total AUM by Client Domicile ⁽³⁾

	2023				2022				2021				
	Total	Americas	APAC	EMEA	Total	Americas	APAC	EMEA	Total	Americas	APAC	EMEA	
(in billions)	\$ 1,409.2	\$ 999.4	\$ 223.5	\$ 186.3	\$ 1,610.9	\$ 1,132.5	\$ 247.3	\$ 231.1	\$ 1,349.9	\$ 959.9	\$ 171.3	\$ 218.7	
Beginning Assets (January 1)	\$ 1,409.2	\$ 999.4	\$ 223.5	\$ 186.3	\$ 1,610.9	\$ 1,132.5	\$ 247.3	\$ 231.1	\$ 1,349.9	\$ 959.9	\$ 171.3	\$ 218.7	
Long-term inflows	299.1	154.0	77.1	68.0	330.3	184.0	76.6	69.7	426.8	213.2	139.0	74.6	
Long-term outflows	(288.9)	(156.0)	(67.0)	(65.9)	(330.8)	(193.8)	(62.5)	(74.5)	(345.4)	(197.7)	(71.8)	(75.9)	
Net long-term flows	10.2	(2.0)	10.1	2.1	(0.5)	(9.8)	14.1	(4.8)	81.4	15.5	67.2	(1.3)	
Net flows in non-management fee earning AUM	6.2	7.2	(0.3)	(0.7)	(3.2)	(3.6)	1.1	(0.7)	20.6	15.9	2.4	2.3	
Net flows in money market funds	(11.1)	(11.7)	1.3	(0.7)	56.4	58.3	(0.3)	(1.6)	39.7	35.7	4.1	(0.1)	
Total net flows	5.3	(6.5)	11.1	0.7	52.7	44.9	14.9	(7.1)	141.7	67.1	73.7	0.9	
Reinvested distributions	11.5	11.3	—	0.2	15.2	14.9	—	0.3	31.6	31.2	0.1	0.3	
Market gains and losses	161.1	130.4	6.3	24.4	(243.5)	(191.3)	(22.6)	(29.6)	94.0	74.4	5.9	13.7	
Dispositions	(1.4)	(1.4)	—	—	—	—	—	—	—	—	—	—	
Foreign currency translation	(0.4)	0.7	(5.4)	4.3	(26.1)	(1.6)	(16.1)	(8.4)	(6.3)	(0.1)	(3.7)	(2.5)	
Ending Assets (December 31)	\$ 1,585.3	\$ 1,133.9	\$ 235.5	\$ 215.9	\$ 1,409.2	\$ 999.4	\$ 223.5	\$ 186.3	\$ 1,610.9	\$ 1,132.5	\$ 247.3	\$ 231.1	

See accompanying notes immediately following these AUM tables.

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Total AUM by Asset Class ⁽²⁾

(in billions)	Total	Equity	Fixed Income	Balanced	Money Market	Alternatives
January 1, 2023	\$ 1,409.2	\$ 637.0	\$ 313.7	\$ 67.1	\$ 203.5	\$ 187.9
Long-term inflows	299.1	151.3	104.5	12.4	—	30.9
Long-term outflows	(288.9)	(128.9)	(102.2)	(17.7)	—	(40.1)
Net long-term flows	10.2	22.4	2.3	(5.3)	—	(9.2)
Net flows in non-management fee earning AUM	6.2	6.1	0.1	—	—	—

Net flows in money market funds	(11.1)	—	—	—	(11.1)	—
Total net flows	5.3	28.5	2.4	(5.3)	(11.1)	(9.2)
Reinvested distributions	11.5	7.2	1.8	1.3	0.3	0.9
Market gains and losses	161.1	149.3	9.8	(0.1)	0.6	1.5
Dispositions	(1.4)	—	—	—	—	(1.4)
Foreign currency translation	(0.4)	1.7	(2.0)	(0.3)	(0.6)	0.8
December 31, 2023	\$ 1,585.3	\$ 823.7	\$ 325.7	\$ 62.7	\$ 192.7	\$ 180.5
Average AUM	\$ 1,500.6	\$ 723.0	\$ 318.4	\$ 64.7	\$ 212.0	\$ 182.6
% of total average AUM	100.0 %	48.2 %	21.2 %	4.3 %	14.1 %	12.2 %
January 1, 2022	\$ 1,610.9	\$ 841.6	\$ 334.8	\$ 88.6	\$ 148.8	\$ 197.1
Long-term inflows	330.3	143.7	119.3	15.2	—	52.1
Long-term outflows	(330.8)	(152.5)	(102.4)	(20.9)	—	(55.0)
Net long-term flows	(0.5)	(8.8)	16.9	(5.7)	—	(2.9)
Net flows in non-management fee earning AUM	(3.2)	1.0	(4.2)	—	—	—
Net flows in money market funds	56.4	—	—	—	56.4	—
Total net flows	52.7	(7.8)	12.7	(5.7)	56.4	(2.9)
Reinvested distributions	15.2	11.1	1.6	1.2	—	1.3
Market gains and losses	(243.5)	(198.8)	(27.3)	(13.2)	1.1	(5.3)
Dispositions	—	—	—	—	—	—
Foreign currency translation	(26.1)	(9.1)	(8.1)	(3.8)	(2.8)	(2.3)
December 31, 2022	\$ 1,409.2	\$ 637.0	\$ 313.7	\$ 67.1	\$ 203.5	\$ 187.9
Average AUM	\$ 1,452.5	\$ 697.1	\$ 315.1	\$ 73.3	\$ 167.6	\$ 199.4
% of total average AUM	100.0 %	48.0 %	21.7 %	5.1 %	11.5 %	13.7 %
January 1, 2021	\$ 1,349.9	\$ 689.6	\$ 296.4	\$ 78.9	\$ 108.5	\$ 176.5
Long-term inflows	426.8	205.0	118.1	48.5	—	55.2
Long-term outflows	(345.4)	(182.1)	(76.8)	(40.8)	—	(45.7)
Net long-term flows	81.4	22.9	41.3	7.7	—	9.5
Net flows in non-management fee earning AUM	20.6	20.6	—	—	—	—
Net flows in money market funds	39.7	—	—	—	39.7	—
Total net flows	141.7	43.5	41.3	7.7	39.7	9.5
Reinvested distributions	31.6	25.4	1.9	2.7	—	1.6
Market gains and losses	94.0	85.9	(2.0)	(1.1)	—	11.2
Dispositions	—	—	—	—	—	—
Foreign currency translation	(6.3)	(2.8)	(2.8)	0.4	0.6	(1.7)
December 31, 2021	\$ 1,610.9	\$ 841.6	\$ 334.8	\$ 88.6	\$ 148.8	\$ 197.1
Average AUM	\$ 1,499.9	\$ 778.3	\$ 316.1	\$ 86.5	\$ 131.1	\$ 187.9
% of total average AUM	100.0 %	51.9 %	21.1 %	5.8 %	8.7 %	12.5 %

See accompanying notes immediately following these AUM tables.

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Active AUM by Channel (1)

(in billions)	2023			2022			2021		
	Total	Retail	Institutional	Total	Retail	Institutional	Total	Retail	Institutional
Beginning Assets (January 1)	\$ 976.2	\$ 482.1	\$ 494.1	\$ 1,082.5	\$ 631.7	\$ 450.8	\$ 979.3	\$ 601.1	\$ 378.2
Long-term inflows	164.3	98.8	65.5	197.9	117.0	80.9	260.2	163.5	96.7
Long-term outflows	(193.3)	(126.0)	(67.3)	(226.2)	(157.5)	(68.7)	(242.0)	(167.9)	(74.1)
Net long-term flows	(29.0)	(27.2)	(1.8)	(28.3)	(40.5)	12.2	18.2	(4.4)	22.6

Net flows in non-management fee earning AUM	—	0.1	(0.1)	—	—	—	(0.1)	(0.1)	—
Net flows in money market funds	(11.1)	1.4	(12.5)	56.4	1.8	54.6	39.7	3.3	36.4
Total net flows	(40.1)	(25.7)	(14.4)	28.1	(38.7)	66.8	57.8	(1.2)	59.0
Reinvested distributions	11.5	11.0	0.5	15.2	14.8	0.4	31.6	31.1	0.5
Market gains and losses	40.0	33.7	6.3	(125.6)	(115.6)	(10.0)	18.3	(0.1)	18.4
Dispositions	(1.4)	—	(1.4)	—	—	—	—	—	—
Foreign currency translation	(0.9)	0.4	(1.3)	(24.0)	(10.1)	(13.9)	(4.5)	0.8	(5.3)
Ending Assets (December 31)	\$ 985.3	\$ 501.5	\$ 483.8	\$ 976.2	\$ 482.1	\$ 494.1	\$ 1,082.5	\$ 631.7	\$ 450.8

Active AUM by Client Domicile (3)

	2023
	2023
	2023
	2024
	2024
	2024

(in billions)

(in billions)

(in billions)

Beginning Assets (January 1)

Beginning Assets (January 1)

Beginning Assets (January 1)

Long-term inflows

Long-term inflows

Long-term inflows

Long-term outflows

Long-term outflows

Long-term outflows

Net long-term flows

Net long-term flows

Net long-term flows

Net flows in non-management fee earning AUM

Net flows in non-management fee earning AUM

Net flows in non-management fee earning AUM

Net flows in money market funds

Net flows in money market funds

Net flows in money market funds

Total net flows

Total net flows

Total net flows

Reinvested distributions

Reinvested distributions

Reinvested distributions

Market gains and losses

Market gains and losses

Market gains and losses

Transfer

Transfer

Transfer

Dispositions

Dispositions

Dispositions

Foreign currency translation
Foreign currency translation
Foreign currency translation

Ending Assets (December 31)

Ending Assets (December 31)

Ending Assets (December 31)

See accompanying notes immediately following these AUM tables.

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Active Total AUM by Asset Class Investment Capability (2)(3)

(in billions)	Total	Equity	Fixed Income	Balanced	Money Market	Alternatives
January 1, 2023	\$ 976.2	\$ 277.5	\$ 273.0	\$ 66.3	\$ 203.5	\$ 155.9
Long-term inflows	164.3	49.3	85.0	12.3	—	17.7
Long-term outflows	(193.3)	(64.5)	(85.3)	(17.6)	—	(25.9)
Net long-term flows	(29.0)	(15.2)	(0.3)	(5.3)	—	(8.2)
Net flows in money market funds	(11.1)	—	—	—	(11.1)	—
Total net flows	(40.1)	(15.2)	(0.3)	(5.3)	(11.1)	(8.2)
Reinvested distributions	11.5	7.2	1.8	1.3	0.3	0.9
Market gains and losses	40.0	31.9	7.8	(0.2)	0.6	(0.1)
Dispositions	(1.4)	—	—	—	—	(1.4)
Foreign currency translation	(0.9)	1.5	(2.3)	(0.3)	(0.6)	0.8
December 31, 2023	<u>\$ 985.3</u>	<u>\$ 302.9</u>	<u>\$ 280.0</u>	<u>\$ 61.8</u>	<u>\$ 192.7</u>	<u>\$ 147.9</u>
Average AUM	\$ 992.3	\$ 291.6	\$ 273.1	\$ 63.9	\$ 212.0	\$ 151.8
% of total average AUM	100.0 %	29.4 %	27.5 %	6.4 %	21.4 %	15.3 %
January 1, 2022	\$ 1,082.5	\$ 389.6	\$ 293.1	\$ 87.4	\$ 148.8	\$ 163.6
Long-term inflows	197.9	54.2	98.1	15.2	—	30.4
Long-term outflows	(226.2)	(83.3)	(89.7)	(20.8)	—	(32.4)
Net long-term flows	(28.3)	(29.1)	8.4	(5.6)	—	(2.0)
Net flows in money market funds	56.4	—	—	—	56.4	—
Total net flows	28.1	(29.1)	8.4	(5.6)	56.4	(2.0)
Reinvested distributions	15.2	11.1	1.6	1.2	—	1.3
Market gains and losses	(125.6)	(86.4)	(22.4)	(12.9)	1.1	(5.0)
Dispositions	—	—	—	—	—	—
Foreign currency translation	(24.0)	(7.7)	(7.7)	(3.8)	(2.8)	(2.0)
December 31, 2022	<u>\$ 976.2</u>	<u>\$ 277.5</u>	<u>\$ 273.0</u>	<u>\$ 66.3</u>	<u>\$ 203.5</u>	<u>\$ 155.9</u>
Average AUM	\$ 988.2	\$ 309.6	\$ 275.2	\$ 72.3	\$ 167.5	\$ 163.6
% of total average AUM	100.0 %	31.3 %	27.8 %	7.3 %	17.0 %	16.6 %
January 1, 2021	\$ 979.3	\$ 383.2	\$ 259.4	\$ 77.9	\$ 108.5	\$ 150.3
Long-term inflows	260.2	70.9	103.5	48.3	—	37.5
Long-term outflows	(242.0)	(98.9)	(67.9)	(40.8)	—	(34.4)
Net long-term flows	18.2	(28.0)	35.6	7.5	—	3.1
Net flows in non-management fee earning AUM	(0.1)	(0.1)	(0.1)	0.1	—	—
Net flows in money market funds	39.7	—	—	—	39.7	—
Total net flows	57.8	(28.1)	35.5	7.6	39.7	3.1
Reinvested distributions	31.6	25.4	1.9	2.7	—	1.6
Market gains and losses	18.3	10.8	(1.3)	(1.2)	—	10.0

Dispositions	—	—	—	—	—	—	—
Foreign currency translation	(4.5)	(1.7)	(2.4)	0.4	0.6	—	(1.4)
December 31, 2021	\$ 1,082.5	\$ 389.6	\$ 293.1	\$ 87.4	\$ 148.8	\$ 163.6	
Average AUM	\$ 1,050.2	\$ 401.5	\$ 275.0	\$ 85.4	\$ 131.1	\$ 157.2	
% of total average AUM	100.0 %	38.2 %	26.2 %	8.1 %	12.5 %	15.0 %	

Twelve months ended December 31, 2024												
(in billions)	ETFs and		Fundamental		Fundamental		Private		APAC		Multi-Asset/	Global
	Total	Index (4)	Fixed Income (5)	Equities (6)	Markets (7)	Managed (8)	Other (9)	Liquidity (10)	QQQ (11)			
Beginning Assets (January 1)	\$ 1,585.3	\$ 362.1	\$ 272.6	\$ 260.5	\$ 129.7	\$ 108.0	\$ 57.4	\$ 165.0	\$ 230.0			
Long-term inflows	419.0	192.7	68.5	35.7	25.0	86.7	10.4	—	—			
Long-term outflows	(353.9)	(121.4)	(60.7)	(59.9)	(20.9)	(78.1)	(12.9)	—	—			
Net long-term flows	65.1	71.3	7.8	(24.2)	4.1	8.6	(2.5)	—	—			
Net flows in non-management fee earning AUM	29.8	—	—	—	—	—	0.7	—	29.1			
Net flows in money market funds	23.4	—	—	—	—	(0.2)	—	23.6	—			
Total net flows	118.3	71.3	7.8	(24.2)	4.1	8.4	(1.8)	23.6	29.1			
Reinvested distributions	16.0	0.5	2.1	11.6	0.8	—	0.6	0.4	—			
Market gains and losses	142.7	53.2	3.2	21.2	(4.6)	5.6	3.8	0.5	59.8			
Foreign currency translation	(16.3)	(3.1)	(4.6)	(2.6)	(1.5)	(3.2)	(1.2)	(0.1)	—			
Ending Assets (December 31)	\$ 1,846.0	\$ 484.0	\$ 281.1	\$ 266.5	\$ 128.5	\$ 118.8	\$ 58.8	\$ 189.4	\$ 318.9			
Average AUM	\$ 1,712.2	\$ 423.8	\$ 276.9	\$ 269.4	\$ 128.5	\$ 112.1	\$ 59.8	\$ 165.9	\$ 275.8			
Twelve months ended December 31, 2023												
Beginning Assets (January 1)	\$ 1,409.2	\$ 285.6	\$ 261.3	\$ 238.8	\$ 129.9	\$ 113.6	\$ 57.7	\$ 176.4	\$ 145.9			
Long-term inflows	299.1	124.1	60.6	36.7	16.1	52.5	9.1	—	—			
Long-term outflows	(288.9)	(90.8)	(59.6)	(54.3)	(15.5)	(55.1)	(13.6)	—	—			
Net long-term flows	10.2	33.3	1.0	(17.6)	0.6	(2.6)	(4.5)	—	—			
Net flows in non-management fee earning AUM	6.2	—	—	—	—	—	(0.3)	—	6.5			
Net flows in money market funds	(11.1)	—	—	—	—	1.2	—	(12.3)	—			
Total net flows	5.3	33.3	1.0	(17.6)	0.6	(1.4)	(4.8)	(12.3)	6.5			
Reinvested distributions	11.5	0.3	1.9	7.8	0.8	—	0.4	0.3	—			
Market gains and losses	161.1	42.5	9.4	29.9	(0.9)	(1.1)	3.2	0.5	77.6			
Dispositions	(1.4)	—	—	—	(1.4)	—	—	—	—			
Foreign currency translation	(0.4)	0.4	(1.0)	1.6	0.7	(3.1)	0.9	0.1	—			
Ending Assets (December 31)	\$ 1,585.3	\$ 362.1	\$ 272.6	\$ 260.5	\$ 129.7	\$ 108.0	\$ 57.4	\$ 165.0	\$ 230.0			
Average AUM	\$ 1,500.6	\$ 316.7	\$ 264.5	\$ 249.9	\$ 128.2	\$ 111.0	\$ 59.7	\$ 183.1	\$ 187.5			

See accompanying notes immediately following these AUM tables.

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Passive AUM by Channel (1)

(in billions)	2023			2022			2021		
	Total	Retail	Institutional	Total	Retail	Institutional	Total	Retail	Institutional
Beginning Assets (January 1)	\$ 433.0	\$ 390.2	\$ 42.8	\$ 528.4	\$ 474.8	\$ 53.6	\$ 370.6	\$ 346.0	\$ 24.6
Long-term inflows	134.8	121.1	13.7	132.4	126.9	5.5	166.6	137.7	28.9
Long-term outflows	(95.6)	(88.5)	(7.1)	(104.6)	(100.0)	(4.6)	(103.4)	(97.8)	(5.6)
Net long-term flows	39.2	32.6	6.6	27.8	26.9	0.9	63.2	39.9	23.3

Net flows in non-management fee earning AUM	6.2	5.8	0.4	(3.2)	0.9	(4.1)	20.7	20.3	0.4
Total net flows	45.4	38.4	7.0	24.6	27.8	(3.2)	83.9	60.2	23.7
Market gains and losses	121.1	111.5	9.6	(117.9)	(111.7)	(6.2)	75.7	69.1	6.6
Foreign currency translation	0.5	0.4	0.1	(2.1)	(0.7)	(1.4)	(1.8)	(0.5)	(1.3)
Ending Assets (December 31)	\$ 600.0	\$ 540.5	\$ 59.5	\$ 433.0	\$ 390.2	\$ 42.8	\$ 528.4	\$ 474.8	\$ 53.6

Passive AUM by Client Domicile ⁽³⁾

	2023
	2023
	2023
(in billions)	
(in billions)	

	Twelve months ended December 31, 2022								
(in billions)	(in billions) Total	ETFs and Index ⁽⁴⁾	Fundamental Fixed Income ⁽⁵⁾	Fundamental Equities ⁽⁶⁾	Private Markets ⁽⁷⁾	APAC Managed ⁽⁸⁾	Multi-Asset/ Other ⁽⁹⁾	Global Liquidity ⁽¹⁰⁾	QQQ ⁽¹¹⁾
Beginning Assets (January 1)									
Beginning Assets (January 1)									
Beginning Assets (January 1)									
Long-term inflows									
Long-term inflows									
Long-term inflows									
Long-term outflows									
Long-term outflows									
Long-term outflows									
Long-term outflows									
Net long-term flows									
Net long-term flows									
Net long-term flows									
Net flows in non-management fee earning AUM									
Net flows in non-management fee earning AUM									
Net flows in non-management fee earning AUM									
Net flows in money market funds									
Total net flows									
Total net flows									
Total net flows									
Reinvested distributions									
Market gains and losses									
Market gains and losses									
Market gains and losses									
Foreign currency translation									
Foreign currency translation									
Foreign currency translation									
Ending Assets (December 31)									
Ending Assets (December 31)									
Ending Assets (December 31)									
Average AUM									
Average AUM									
Average AUM									

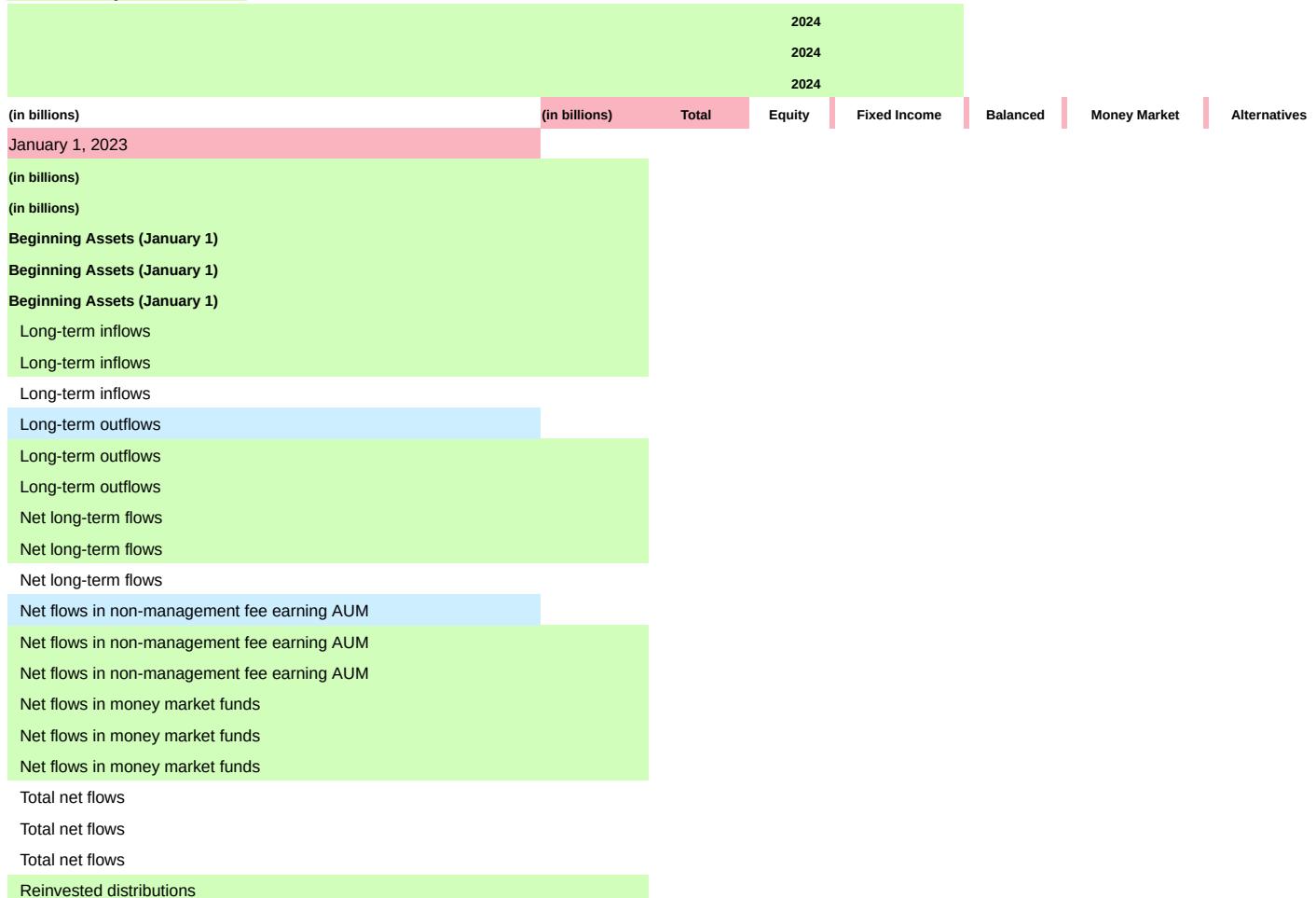
See accompanying notes immediately following these AUM tables.

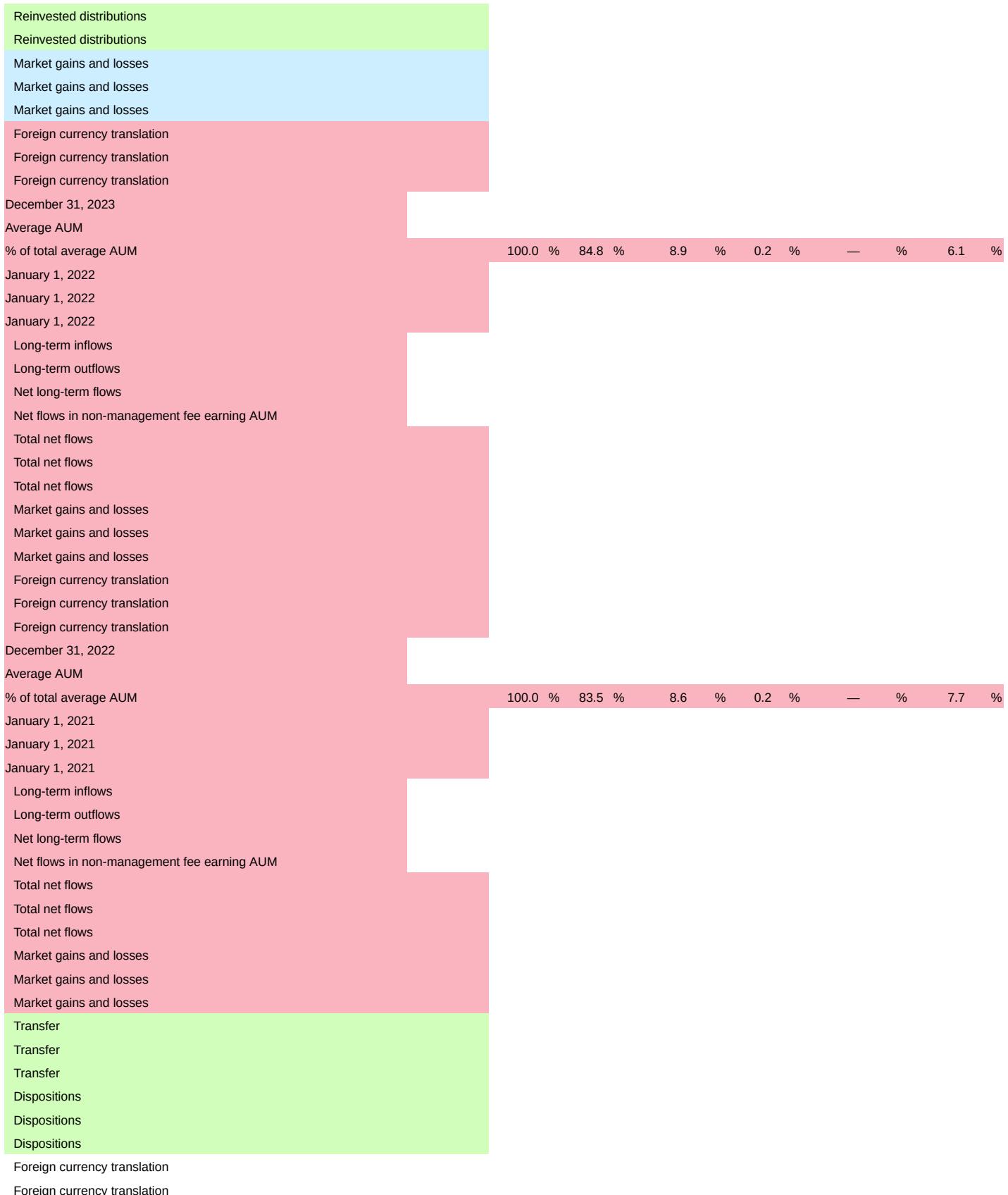
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Passive Active AUM by Asset Class Channel (1)

(in billions)	2024			2023			2022		
	Total	Retail	Institutional	Total	Retail	Institutional	Total	Retail	Institutional
Beginning Assets (January 1)	\$ 985.3	\$ 501.5	\$ 483.8	\$ 976.2	\$ 482.1	\$ 494.1	\$ 1,082.5	\$ 631.7	\$ 450.8
Long-term inflows	194.0	109.6	84.4	164.3	98.8	65.5	197.9	117.0	80.9
Long-term outflows	(209.4)	(128.8)	(80.6)	(193.3)	(126.0)	(67.3)	(226.2)	(157.5)	(68.7)
Net long-term flows	(15.4)	(19.2)	3.8	(29.0)	(27.2)	(1.8)	(28.3)	(40.5)	12.2
Net flows in non-management fee earning AUM	—	—	—	—	0.1	(0.1)	—	—	—
Net flows in money market funds	23.4	1.5	21.9	(11.1)	1.4	(12.5)	56.4	1.8	54.6
Total net flows	8.0	(17.7)	25.7	(40.1)	(25.7)	(14.4)	28.1	(38.7)	66.8
Reinvested distributions	16.0	15.8	0.2	11.5	11.0	0.5	15.2	14.8	0.4
Market gains and losses	30.0	22.4	7.6	40.0	33.7	6.3	(125.6)	(115.6)	(10.0)
Dispositions	—	—	—	(1.4)	—	(1.4)	—	—	—
Foreign currency translation	(12.8)	(4.5)	(8.3)	(0.9)	0.4	(1.3)	(24.0)	(10.1)	(13.9)
Ending Assets (December 31)	\$ 1,026.5	\$ 517.5	\$ 509.0	\$ 985.3	\$ 501.5	\$ 483.8	\$ 976.2	\$ 482.1	\$ 494.1

Active AUM by Client Domicile (2)





Foreign currency translation

December 31, 2021												
Average AUM												
% of total average AUM					100.0	%	83.8	%	9.2	%	0.2	%
Ending Assets (December 31)												
Ending Assets (December 31)												
Ending Assets (December 31)												

See accompanying notes immediately following these AUM tables.

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Passive AUM by Channel ⁽¹⁾

(in billions)	2024			2023			2022		
	Total	Retail	Institutional	Total	Retail	Institutional	Total	Retail	Institutional
Beginning Assets (January 1)	\$ 600.0	\$ 540.5	\$ 59.5	\$ 433.0	\$ 390.2	\$ 42.8	\$ 528.4	\$ 474.8	\$ 53.6
Long-term inflows	225.0	210.0	15.0	134.8	121.1	13.7	132.4	126.9	5.5
Long-term outflows	(144.5)	(130.8)	(13.7)	(95.6)	(88.5)	(7.1)	(104.6)	(100.0)	(4.6)
Net long-term flows	80.5	79.2	1.3	39.2	32.6	6.6	27.8	26.9	0.9
Net flows in non-management fee earning AUM	29.8	28.7	1.1	6.2	5.8	0.4	(3.2)	0.9	(4.1)
Total net flows	110.3	107.9	2.4	45.4	38.4	7.0	24.6	27.8	(3.2)
Market gains and losses	112.7	101.0	11.7	121.1	111.5	9.6	(117.9)	(111.7)	(6.2)
Foreign currency translation	(3.5)	(1.3)	(2.2)	0.5	0.4	0.1	(2.1)	(0.7)	(1.4)
Ending Assets (December 31)	\$ 819.5	\$ 748.1	\$ 71.4	\$ 600.0	\$ 540.5	\$ 59.5	\$ 433.0	\$ 390.2	\$ 42.8

Passive AUM by Client Domicile ⁽²⁾

(in billions)	2024				2023				2022			
	Total	Americas	APAC	EMEA	Total	Americas	APAC	EMEA	Total	Americas	APAC	EMEA
Beginning Assets (January 1)	\$ 600.0	\$ 462.5	\$ 43.5	\$ 94.0	\$ 433.0	\$ 328.6	\$ 32.5	\$ 71.9	\$ 528.4	\$ 408.0	\$ 38.5	\$ 81.9
Long-term inflows	225.0	128.4	36.3	60.3	134.8	76.0	16.0	42.8	132.4	80.0	7.3	45.1
Long-term outflows	(144.5)	(78.9)	(24.7)	(40.9)	(95.6)	(46.3)	(12.0)	(37.3)	(104.6)	(60.4)	(6.4)	(37.8)
Net long-term flows	80.5	49.5	11.6	19.4	39.2	29.7	4.0	5.5	27.8	19.6	0.9	7.3
Net flows in non-management fee earning AUM	29.8	23.8	0.1	5.9	6.2	7.2	(0.3)	(0.7)	(3.2)	(3.6)	1.0	(0.6)
Total net flows	110.3	73.3	11.7	25.3	45.4	36.9	3.7	4.8	24.6	16.0	1.9	6.7
Market gains and losses	112.7	81.8	10.1	20.8	121.1	97.0	7.3	16.8	(117.9)	(95.3)	(6.3)	(16.3)
Foreign currency translation	(3.5)	(0.3)	(2.5)	(0.7)	0.5	—	—	0.5	(2.1)	(0.1)	(1.6)	(0.4)
Ending Assets (December 31)	\$ 819.5	\$ 617.3	\$ 62.8	\$ 139.4	\$ 600.0	\$ 462.5	\$ 43.5	\$ 94.0	\$ 433.0	\$ 328.6	\$ 32.5	\$ 81.9

See accompanying notes immediately following these AUM tables.

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Invesco Ltd.

Footnotes to the Assets Under Management Tables

(1) Channel refers to the internal distribution channel from which the AUM originated. Retail AUM represents AUM distributed by the company's retail sales team.

Institutional AUM represents AUM distributed by our institutional sales team. This aggregation is viewed as a proxy for presenting AUM in the retail and institutional markets in which the company operates.

(2) Asset classes are descriptive groupings of AUM by common type of underlying investments.

(3) Client domicile groups AUM by the domicile of the underlying clients.

(3) Investment capabilities are descriptive groupings of AUM by investment strategy. The company believes that presenting AUM by investment capability provides a more granular depiction of asset categorization and removed presentation of AUM by asset class in the quarter ending March 31, 2024. The comparative periods reflect the current period presentation.

(4) ETFs and Index includes ETFs and Indexed Strategies and excludes Invesco QQQ Trust.

(5) Fundamental Fixed Income includes Fixed Income products, including certain ETFs managed within this capability.

(6) Fundamental Equities includes Equity products.

(7) Private Markets includes Private Credit and Real Estate investments comprised primarily of Real Estate, CLOs, Private Credit and listed real assets, including certain ETFs managed within this capability.

(8) APAC Managed includes all products managed in the APAC region, including Invesco Great Wall, APAC managed short term, Money Market, passive, and ETFs.

(9) Multi-Asset/Other includes Global Asset Allocation, Invesco Quantitative Strategies, Global Targeted Returns, Solutions, Intellifolio, and UITs, including certain ETFs managed within this capability.

(10) Global Liquidity is comprised mainly of Money Market funds excluding APAC Money Market funds.

(11) QQQ represents assets held within Invesco QQQ Trust.

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Results of Operations for the Year Ended December 31, 2023 December 31, 2024 compared to December 31, 2022 December 31, 2023

The discussion below includes the use of non-GAAP financial measures. See "Schedule of Non-GAAP Information" for additional details and reconciliations of the most directly comparable U.S. GAAP measures to the non-GAAP measures.

Operating Revenues and Net Revenues

The main categories of revenues, and the dollar and percentage change between the periods, are as follows:

(in millions)	(in millions)	Years ended December 31,			\$ Change	% Change	2023 vs 2022		% Change (in million)	2022	Variance			
		Years ended December 31,		Years ended December 31,			2023 vs 2022							
		2023	2022	2021	\$ Change	2023	2022							
Investment management fees	Investment management fees	\$ 4,106.0	\$ 4,358.4	\$ 4,995.9	\$ (252.4)	(5.8)	(5.8)%	\$ (637.5)	(12.8)	(12.8)				
Service and distribution fees	Service and distribution fees	1,374.6	1,405.5	1,405.5	1,596.4	(30.9)	(30.9)	(2.2)%	(190.9)	(12.0)				
Performance fees	Performance fees	46.7	68.2	68.2	56.1	(21.5)	(21.5)	(31.5)%	12.1	21.6				
Other	Other	189.1	216.8	216.8	246.1	(27.7)	(27.7)	(12.8)%	(29.3)	(11.9)				
Total operating revenues	Total operating revenues	\$ 5,716.4	\$ 6,048.9	\$ 6,894.5	\$ (332.5)	(5.5)	(5.5)%	\$ (845.6)	(12.3)	(12.3)				
Revenue Adjustments:														
Revenue Adjustments:														
Revenue Adjustments:														
Investment management fees														
Investment management fees														
Investment management fees		\$ (766.4)	\$ (764.7)	\$ (844.1)	\$ (1.7)	0.2	0.2 %	\$ 79.4	(9.4)	(9.4)				
Service and distribution fees	Service and distribution fees	(911.7)	(961.1)	(961.1)	(1,087.5)	49.4	49.4	(5.1)%	126.4	(11.6)				
Other	Other	(147.1)	(160.4)	(160.4)	(217.7)	13.3	13.3	(8.3)%	57.3	(26.3)				
Total Revenue Adjustments	Total Revenue Adjustments	(1)	(1,825.2)	(1,886.2)	(1,886.2)	(2,149.3)	61.0	61.0	(3.2)%	263.1	(12.2)			

Invesco Great Wall												
Invesco Great Wall												
Invesco Great Wall	368.3	432.7	432.7	473.5	473.5	(64.4)	(64.4)	(14.9)	(14.9)	(40.8)	(8.6)	
CIP	CIP	51.2	49.6	49.6	42.4	42.4	1.6	1.6	3.2	3.2	7.2	17.0
Net revenues (2)												
Net revenues (2)												
Net revenues (2)	\$ 4,310.7	\$ 4,645.0	\$ 5,261.1		\$ (334.3)	(7.2)	(7.2)%	\$ (616.1)	(11.7)		(11.7)	

(1) Total **revenue adjustments** **Revenue Adjustments** remove pass through investment management **fees**, service and distribution **fees**, and other revenues and equal the same amount as the Third-party distribution, service and advisory expenses.

(2) See "Schedule of Non-GAAP Information" for additional important disclosures regarding the use of net revenues.

Our revenues are directly influenced by the level and composition of our AUM. Therefore, movements in global capital market levels, net **business** inflows (or outflows), and changes in the mix of investment products between asset classes and geographies may materially affect our revenues from period to period. See the company's disclosures regarding the changes in AUM during the year ended **December 31, 2023** **December 31, 2024** and **December 31, 2022** **2023** in the "Assets Under Management" section above for additional information.

Passive AUM generally earn a lower effective fee rate than active asset classes, and therefore, changes in the mix of AUM have an impact on revenues and net revenue yield. Average AUM were \$1,712.2 billion for the year ended December 31, 2024 as compared to \$1,500.6 billion for the year ended December 31, 2023 as compared. As secular shifts in client demand continue, our broad set of investment capabilities have allowed us to \$1,452.5 billion for capture evolving client product preferences, including products that have lower net revenue yields. Due to this change in the year ended December 31, 2022. During 2023, investors continued to shift mix of AUM, toward lower yield passive products, such as ETFs. As a result, net revenue yield excluding performance fees and Invesco QQQ Trust declined from 35.5 to 30.2 basis points (bps) for the year ended December 31, 2022 to December 31, 2024 from 32.4 bps for the year ended December 31, 2023.

In addition, as fee rates differ across geographic locations, changes to the mix of AUM between geographies and exchange rates have an impact on operating revenues and net revenue yields.

Investment Management Fees

Investment management fees were \$4,342.3 million for the year ended December 31, 2024 as compared to \$4,106.0 million for the year ended December 31, 2023 as compared to \$4,358.4 million for year ended December 31, 2022 as a result of **shifts** higher average AUM partially offset by the shift in the asset mix to AUM toward lower yield products as compared to the prior year. **products**. See discussion above on how AUM changes impact our Investment management fees.

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Service and Distribution Fees

For the year ended **December 31, 2023** **December 31, 2024**, Service and distribution fees were \$1,374.6 million \$1,479.7 million as compared to \$1,405.5 million \$1,374.6 million for the year ended **December 31, 2022** **December 31, 2023**. The **decrease** **is increase** was primarily driven by lower transfer agency fees of \$24.5 million and higher distribution fees of \$17.3 million, partially offset by higher \$91.2 million and administrative fees of \$9.4 million. The **decrease** is primarily due to lower \$12.9 million resulting from higher average AUM to which **these** fees apply.

Performance Fees

For the **year** **years** ended **December 31, 2023** **December 31, 2024**, Performance fees were \$46.7 million \$46.4 million as compared to \$68.2 million \$46.7 million for the year ended **December 31, 2022** **December 31, 2023**. Performance fees in for the years ended December 31, 2024 and 2023 were primarily generated from institutional and multi-asset/other, private markets real estate products. Performance fees in 2022 were primarily generated from real estate, institutional, bank loans and private equity fundamental equities products.

Other Revenues

For the year ended **December 31, 2023** **December 31, 2024**, Other revenues were \$189.1 million \$198.6 million as compared to \$216.8 million \$189.1 million for the year ended **December 31, 2022** **December 31, 2023**. The **decrease** **increase** in Other revenues was primarily driven by lower **higher** front end fees of \$10.0 million and real estate transaction fees of \$15.3 million and front end fees of \$17.1 million \$4.1 million, partially offset by **higher** **lower** other transaction fees of \$6.6 million \$4.6 million.

Invesco Great Wall

The company's most significant joint venture is our 49% investment in IGW. **Management** The company reflects 100% of IGW's results in its Net revenues and Adjusted operating expenses because it is important to evaluate the contribution that IGW is making to the business. The company's non-GAAP operating results reflect the economics of these holdings on a basis consistent with the underlying AUM and flows. Adjusted net income attributable to Invesco Ltd. is reduced by the amount of earnings attributable to the 51% noncontrolling interests. See "Schedule of Non-GAAP Information" for additional disclosures regarding the use of Net revenues.

Net revenues from IGW were \$368.3 million \$318.1 million and average AUM was \$87.2 billion \$88.6 billion for the year ended December 31, 2023 December 31, 2024 (Net revenues were \$432.7 368.3 million and average AUM was \$93.5 billion \$87.2 billion, for the year ended December 31, 2022 December 31, 2023). The impact of foreign exchange rate movements decreased Net revenues from IGW by \$20.4 million for the year ended December 31, 2023, as compared to the year ended December 31, 2022. The decrease in revenue IGW revenues was primarily due to lower average driven by the shift in AUM shifts in the asset mix to toward lower yield products lower performance fees and implementation the introduction of the regulatory mandated fee reductions in China. China in August 2023.

Management, performance and other fees earned from CIP

Management believes that the consolidation of investment products may impact a reader's analysis of our underlying results of operations and could result in investor confusion or the production of information about the company by analysts or external credit rating agencies that is not reflective of the underlying results of operations and financial condition of the company. Accordingly, management believes that it is appropriate to adjust operating revenues for the impact of CIP in calculating Net revenues. As Management and Performance fees earned by Invesco from the consolidated products are eliminated upon consolidation of the investment products, management believes that it is appropriate to add these Operating revenues back in the calculation of Net revenues. See "Schedule of Non-GAAP Information" for additional disclosures regarding the use of Net revenues.

Management and Performance fees earned from CIP were \$51.2 million \$41.0 million in the year ended December 31, 2023 December 31, 2024, as compared to \$49.6 51.2 million for the year ended December 31, 2022 December 31, 2023.

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Operating Expenses

The main categories of operating expenses, and the dollar and percentage changes between periods, are as follows:

(in millions)	(in millions)	Years ended December 31,		Years ended December 31,		2023 vs 2022		Variance
		2023	2022	2021	\$ Change	% Change	\$ Change	
Third-party distribution, service and advisory	Third-party distribution, service and advisory	\$1,825.2	\$1,886.2	\$2,149.3	\$ (61.0)	(3.2)%	\$ (263.1)	(12.2)
Employee compensation	Employee compensation	1,885.8	1,725.1	1,725.1	1,911.3	160.7	9.3	9.3 %
Marketing		103.4	114.9	98.6	(11.5)	(10.0) %	16.3	
Property, office and technology		546.0	539.8	526.0	6.2	1.1 %	13.8	
General and administrative		450.4	380.2	424.1	70.2	18.5 %	(43.9)	
Transaction, integration and restructuring		41.6	21.2	(65.9)	20.4	96.2 %	87.1	
Marketing (1)		81.3	82.1	94.6	(0.8)	(1.0) %	(12.5)	
Property, office and technology (1)		474.3	450.1	446.7	24.2	5.4 %	3.4	
General and administrative (1)		594.7	567.6	493.6	27.1	4.8 %	74.0	
Transaction, integration and restructuring (2)		—	41.6	21.2	(41.6)	N/A	20.4	
Amortization and impairment of intangibles	Amortization and impairment of intangibles	1,298.8	63.8	63.8	62.9	1,235.0	1,235.0	1,935.7 %
Total operating expenses	Total operating expenses	\$6,151.2	\$4,731.2	\$5,106.3	\$1,420.0	30.0	\$ (375.1)	(7.3)

The table below sets forth these expense categories as a percentage of total Operating expenses and Operating revenues, which we believe provides useful information as to the relative significance of each type of expense.

(in millions)	(in millions)	2023	% of Total Operating Expenses	% of Operating Revenues	2022	% of Total Operating Expenses	% of Operating Revenues	2021	% of Total Operating Expenses	% of Operating Revenues	2020	% of Operating (in Revenues millions)
Third-party distribution, service and advisory	Third-party distribution, service and advisory	\$1,825.2	29.7	29.7 %	31.9 %	\$1,886.2	39.9	39.9 %	31.2 %	\$ 2,149.3	42.1	31.2 %
Employee compensation	Employee compensation	1,885.8	30.7	30.7 %	33.0 %	1,725.1	36.5	36.5 %	28.5 %	1,911.3	37.4	37.4 %
Marketing (1)	Marketing (1)	103.4	1.7	1.7 %	1.8 %	114.9	2.4	2.4 %	1.9 %	98.6	1.9	1.4 %
Property, office and technology (1)	Property, office and technology (1)	546.0	8.9	8.9 %	9.6 %	539.8	11.5	11.5 %	8.8 %	526.0	10.4	7.7 %
General and administrative (1)	General and administrative (1)	450.4	7.2	7.2 %	7.9 %	380.2	8.0	8.0 %	6.3 %	424.1	8.3	8.3 %
Transaction, integration and restructuring (2)	Transaction, integration and restructuring (2)	41.6	0.7	0.7 %	0.7 %	21.2	0.4	0.4 %	0.4 %	(65.9)	(1.3)	(1.0) %
Amortization and impairment of intangibles	Amortization and impairment of intangibles	1,298.8	21.1	21.1 %	22.7 %	63.8	1.3	1.3 %	1.1 %	62.9	1.2	0.9 %
Total operating expenses	Total operating expenses	\$6,151.2	100.0	100.0 %	107.6 %	\$4,731.2	100	100 %	78.2 %	\$ 5,106.3	100.0	100.0 %
												74.1 %

(1) Comparative periods presented reflect reclassification of certain operating expenses to align with current period presentation. The reclassification had no impact on our reported Operating revenues, Operating income, Net income, or any internal performance measure on which management is compensated. See Note 1, "Accounting Policies," for additional information.

(2) Transaction, integration and restructuring charges were primarily restructuring costs relating to our strategic evaluation which we completed in the first quarter of 2023.

Operating expenses increased \$1,420.0 million decreased \$916.3 million in 2023 for the year ended December 31, 2024 as compared to 2022 and include the year ended December 31, 2023. The year ended December 31, 2023 included a \$1,248.9 million non-cash impairment of our indefinite-lived intangible assets related to prior acquisitions of management contracts of U.S. retail mutual funds. The year ended December 31, 2024 included a one-time acceleration of \$147.6 million in Employee compensation expense resulting from changes to the retirement criteria for vesting of currently outstanding common share-based awards and other long-term awards (collectively, Long-term awards). Excluding the intangible asset impairment charge for the year ended December 31, 2023 and the acceleration of Employee compensation expense for the year ended December 31, 2024, Operating expenses for the year ended December 31, 2024 increased \$171.1 million \$185.0 million as compared to the year ended December 31, 2023.

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Third-Party Distribution, Service and Advisory

Third-party distribution, service and advisory expenses include periodic "renewal" commissions which are paid to brokers and independent financial advisors for servicing of providing services to their client accounts while they are invested in an Invesco product. Renewal commissions are calculated based upon a percentage of the AUM value and apply to much of the company's non-U.S. retail operations. The revenues from the company's U.S. retail operations include 12b-1 distribution fees, which are largely passed through to brokers who sell the funds as third-party distribution expenses along with additional marketing support distribution costs. Both the revenues and the costs are dependent on the underlying AUM of the brokers' clients. The upfront distribution commissions are amortized over the redemption period. Also included in Third-party distribution, service and advisory expenses are sub-transfer agency fees that are paid to third parties for processing client common share purchases and redemptions, call center support and client reporting. These costs are reimbursed by the related funds.

Third-party distribution, service and advisory expenses were \$2,025.6 million for the year ended December 31, 2024 as compared to \$1,825.2 million for the year ended December 31, 2023 as compared to \$1,886.2 million for the year ended December 31, 2022. The decrease increase was primarily due to decreases increases of \$52.5 million \$112.9 million in service fees, \$36.1 million costs and \$86.3 million in renewal commissions, and \$10.7 million in transaction fees, partially offset by \$40.9 million of higher administrative and other third-party management fees. The decrease is primarily due to a net decrease in pass-through service and distribution fees due to lower resulting from higher average AUM to which these fees apply, and fund related costs. See "Schedule of Non-GAAP Information" for additional disclosures.

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Employee Compensation

Employee compensation includes salary, cash bonuses and long-term incentive plans designed to attract and retain the highest caliber employees. Employee staff benefit plan costs and payroll taxes are also included in Employee compensation.

Employee compensation was \$2,014.2 million for the year ended December 31, 2024 as compared to \$1,885.8 million for the year ended December 31, 2023 as compared to \$1,725.1 million for the year ended December 31, 2022. The increase was primarily driven due to the previously noted acceleration of expense for currently outstanding Long-term awards of \$147.6 million, higher variable compensation costs of \$47.5 million and an increase of \$29.2 million in expense related to the mark-to-market on deferred compensation liabilities. The increase was partially offset by lower costs related to executive retirements and organizational changes of \$101.6 million which was partially offset by a net decrease in salaries, variable compensation and benefits costs of \$16.9 million. In addition, there was a \$40.7 million increase in expense related to the mark-to-market on deferred compensation liabilities in the year ended December 31, 2023 as compared to a \$45.8 million decrease in the year ended December 31, 2022 \$82.5 million.

Headcount at December 31, 2023 December 31, 2024 was 8,499 8,508 (December 31, 2022: 8,611) 2023: 8,489.

Marketing

Marketing expenses include the cost of direct advertising of our products through trade publications, television and other media, and public relations costs, such as the marketing of the company's products through conferences or other sponsorships, and the cost of marketing-related employee travel, sponsorships.

Marketing expenses were \$103.4 million \$81.3 million for the year ended December 31, 2023 December 31, 2024 as compared to \$114.9 million \$82.1 million for the year ended December 31, 2022 December 31, 2023. The decrease was primarily driven by lower advertising spend.

Property, Office and Technology

Property, office and technology expenses include rent and utilities for our various leased facilities, depreciation of company-owned property, minor non-capitalized computer equipment and software, purchases and related other technology expenses including maintenance payments, and costs related to externally provided operations, technology, middle office and back office management services, licensing fees.

Property, office and technology expenses were \$546.0 million \$474.3 million for the year ended December 31, 2023 December 31, 2024 as compared to \$539.8 million \$450.1 million for the year ended December 31, 2022 December 31, 2023. The increase was primarily due to higher software costs of \$21.2 million.

General and Administrative

General and administrative expenses include professional services costs, such as information service subscriptions, irrecoverable indirect taxes, non-marketing related employee travel, expenditures, consulting professional fees, audit, tax and legal fees, professional insurance costs and recruitment and training costs, costs as well as costs for outsourced services such as technology, middle office and back office management services.

General and administrative expenses were \$450.4 million \$594.7 million for the year ended December 31, 2023 December 31, 2024 as compared to \$380.2 million \$567.6 million for the year ended December 31, 2022. The increase was due to \$70 million of insurance recoveries received during the year ended December 31, 2022 as compared to \$20.0 million of insurance recoveries received in the year ended December 31, 2023. The increase also includes consulting and professional fees primarily related to the State Street Alpha platform of \$26.4 million.

Transaction, Integration and Restructuring

Transaction, integration and restructuring expenses include costs related to the acquisition and integration of a business and costs incurred by the company to restructure business operations to improve overall efficiency and longer-term profit, including legal, regulatory, advisory, valuation, professional services and consulting fees as well as costs for travel, severance, temporary staff and contract terminations.

Transaction, integration and restructuring charges were \$41.6 million during the year ended December 31, 2023 (year ended December 31, 2022: \$21.2 million). With the completion of strategic initiatives during the first quarter of 2023, any costs related to on-going projects are classified in the income statement based on the nature of the expense.

Transaction and integration expense (excluding restructuring) was a benefit to expense of \$2.7 million for the year ended December 31, 2023 (year ended December 31, 2022: \$43.6 million benefit). The benefit in 2022 was primarily due to \$55.0 million of recoveries a \$52.5 million expense related to the previously disclosed OppenheimerFunds acquisition-related matter, settlement of regulatory matters partially offset by lower professional fees of \$28.1 million.

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Restructuring costs were \$44.3 million for the year ended December 31, 2023 (year ended December 31, 2022: \$64.8 million). These costs are primarily related to compensation-related restructuring costs in connection with our strategic evaluation during 2023. (see Note 13, "Restructuring," for additional details).

Amortization and impairment of intangible assets

Amortization and impairment of intangible assets was \$1,298.8 \$44.8 million for the year ended December 31, 2023 December 31, 2024 as compared to \$63.8 million \$49.9 million for the year ended December 31, 2022 December 31, 2023. The increase was primarily due to year ended December 31, 2023 included a \$1,248.9 million \$1,248.9 million non-cash impairment of our indefinite-lived intangible assets related to prior acquisitions of management contracts of U.S. retail mutual funds.

Operating Income, Adjusted Operating Income, Operating Margin and Adjusted Operating Margin

Operating loss income was \$434.8 million in the year ended December 31, 2023 December 31, 2024, as compared to an operating income loss of \$1,317.7 million \$434.8 million for the year ended December 31, 2022 December 31, 2023. Operating margin (operating income divided by operating revenues) decreased increased to (7.6%) 13.7% for the year ended December 31, 2024 from (7.6%) in the year ended December 31, 2023. The operating loss for the year ended December 31, 2023 from 21.8% in the year ended December 31, 2022 was primarily as a result of due to the \$1,248.9 million intangible asset impairment in 2023, as discussed above.

Adjusted operating income decreased increased to \$1,370.7 million for the year ended December 31, 2024 from \$1,213.5 million for the year ended December 31, 2023 from \$1,614.8 million in the year ended December 31, 2022. Adjusted operating margin decreased increased to 31.1% for the year ended December 31, 2024 from 28.2% for the year ended December 31, 2023 from 34.8% for the year ended December 31, 2022. See "Schedule of Non-GAAP Information" for a reconciliation of Operating revenues to Net revenues, a reconciliation of Operating income to Adjusted operating income and additional important disclosures regarding Net revenues, Adjusted operating income and Adjusted operating margin.

Other Income and Expenses

The main categories of other income and expenses, and the dollar and percentage changes between periods are as follows:

(in millions)	(in millions)	Years ended December 31,			Years ended December 31,			2023 vs 2022			Variance		
		2023		2022	2021		\$ Change	% Change	\$ Change		\$ Change		% Change
		2023	2022	2021	2020	2019	2018	2017	2016	2015	2014	2013	2012
Equity in earnings of unconsolidated affiliates	Equity in earnings of unconsolidated affiliates	\$ 71.3	\$ 106.1	\$ 152.3	\$ (34.8)	\$ (32.8)	(32.8)%	\$ (46.2)	\$ (30.3)	(30)	\$ (46.2)	\$ (30.3)	(30)
Interest and dividend income	Interest and dividend income	47.8	24.4	24.4	25.2	25.2	23.4	23.4	95.9	95.9 %	(0.8)	(3.2)	
Interest expense	Interest expense	(70.5)	(85.2)	(85.2)	(94.7)	(94.7)	14.7	14.7	(17.3)	(17.3)%	9.5	(10.0)	
Other gains and losses, net	Other gains and losses, net	98.0	(139.5)	(139.5)	120.5	120.5	237.5	237.5	N/A	N/A	(260.0)	N/A	
Other income/(expense) of CIP, net	Other income/(expense) of CIP, net	50.3	24.2	24.2	509.0	509.0	26.1	26.1	107.9	107.9 %	(484.8)	(95.2)	
Total other income and expenses													
Total other income and expenses													
Total other income and expenses													

Equity in earnings of unconsolidated affiliates

Equity in earnings of unconsolidated affiliates decreased to \$43.0 million for the year ended December 31, 2024 as compared to \$71.3 million for the year ended December 31, 2023 as compared to \$106.1 million for the year ended December 31, 2022. The decrease was primarily driven by a decrease in income of \$33.8 million in our income from our real estate investments and \$20.3 million \$13.5 million from our joint venture investment in IGW due to lower revenue as discussed above, which were partially offset by an increase of \$20.1 million in the earnings and \$9.6 million from our private equity and other markets real estate investments.

Interest and dividend income

Interest and dividend income was \$58.9 million for the year ended December 31, 2024 as compared to \$47.8 million for the year ended December 31, 2023 as compared to \$24.4 million for the year ended December 31, 2022. The increase was primarily due to an increase in dividend income earned on our private markets, deferred compensation and seed capital investments and higher interest income earned from Cash and cash equivalents.

Interest expense

Interest expense was \$58.0 million for the year ended December 31, 2024 as compared to \$70.5 million for the year ended December 31, 2023 as compared to \$85.2 million for the year ended December 31, 2022 as a result of the decrease in outstanding debt.

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Other gains and losses, net

Other gains and losses, net was a gain of \$47.7 million for the year ended December 31, 2024 as compared to a net gain of \$98.0 million for the year ended December 31, 2023 as compared to a. The net loss of \$139.5 million gains for the years ended December 31, 2024 and 2023 included net market gains on deferred compensation related investments, other hedging instruments, and seed capital investments. The net gain for the year ended December 31, 2022. The net gain in 2023 December 31, 2023 also included a \$45 million gain on the sale of certain Hong Kong pension sponsorship rights, and \$49.6 million on investments and instruments held for our deferred compensation plans, rights.

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Other income/(expense) of CIP, net

Other income/(expense) of CIP,

Other income/(expense) of CIP net includes interest and dividend income, interest expense, and realized and unrealized gains and losses on the underlying investments and debt owned by CIP. For the year ended December 31, 2023 December 31, 2024, net interest income of CIP was \$226.6 million \$139.5 million as compared to \$151.1 million \$226.6 million for the year ended December 31, 2022 December 31, 2023. The increase decrease in net interest income was primarily a result of newly consolidated investment products in 2023 the year ended December 31, 2023 which were deconsolidated in the year ended December 31, 2024 as well as higher lower net interest income earned by the CLOs. For the year ended December 31, 2023 December 31, 2024, other gains and losses of CIP were a net loss of \$176.3 \$57.9 million as compared to a net loss of \$126.9 million \$176.3 million for the year ended December 31, 2022 December 31, 2023. The net losses in for the years ended December 31, 2024 and 2023 and 2022 were attributable to market-driven losses on investments held by consolidated funds.

Net impact of CIP and related noncontrolling interests in consolidated entities

The adjustment to Net income for the Net income/(loss) attributable to noncontrolling interests in consolidated entities removes the income/(expense) of CIP which is attributable to third-party investors. Therefore, the consolidation of investment products did not have an impact on Net income attributable to Invesco for the years year ended December 31, 2023 December 31, 2024 and 2022. The adjustment to net income for the Net income/(loss) attributable to noncontrolling interests in consolidated entities represent the CIP profit or loss attributable to third-party investors. The impact of any realized or unrealized gains or losses attributable to the interests of third-parties, which is reflected in Other income/(expense) of CIP, is offset by this adjustment to arrive at Net income attributable to Invesco. 2023. Also, the net income or loss of CIP is taxed at the investor level, not at the product level; therefore, a tax provision is not reflected in the net impact of CIP.

Income Tax Expense

The income tax provision was an expense of \$252.9 million for the year ended December 31, 2024, compared to a benefit of \$(69.7) million for the year ended December 31, 2023 compared to an expense of \$322.2 million for the year ended December 31, 2022, resulting in effective tax rates of 29.3% 25.2% and 25.8% 29.3% for the years ended December 31, 2024 and 2023, respectively. The higher effective tax rate for the year ended December 31, 2023 and 2022, respectively, was primarily a result of favorable permanent tax adjustments increasing the effective tax due to the pre-tax book loss in 2023. The effective tax rate for the year ended December 31, 2023 as compared to the year ended December 31, 2022 December 31, 2024 was favorably unfavorably impacted by a change nondeductible regulatory settlements and an increase in the mix of income across tax jurisdictions which was partially offset by the tax impact of the loss attributable to noncontrolling interests in consolidated entities, valuation allowance recorded against certain net operating losses. For additional income tax information, please refer to Note 15, 14, "Taxation," in Part II, Item 8, Financial Statements and Supplementary Data.

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Schedule of Non-GAAP Information

We utilize the following non-GAAP performance measures: Net revenue (and by calculation, Net revenue yield on AUM), Adjusted operating income, Adjusted operating margin, Adjusted net income attributable to Invesco and Adjusted diluted EPS. The company believes the adjusted measures provide valuable insight into the company's ongoing operational performance and assist in comparisons to its competitors. These measures also assist the company's management with the establishment of operational budgets and forecasts. The most directly comparable U.S. GAAP measures are Operating revenues (and by calculation, Gross revenue yield on AUM), Operating income, Operating margin, Net income/(loss) attributable to Invesco and Diluted EPS. Each of these measures is discussed more fully below.

The following are reconciliations of Operating revenues, Operating income/(loss) (and by calculation, Operating margin) and Net income/(loss) attributable to Invesco (and by calculation, Diluted EPS) on a the U.S. GAAP basis measures to the non-GAAP basis of Net revenues, Adjusted operating income (and by calculation, Adjusted operating margin) and Adjusted net income attributable to Invesco (and by calculation, adjusted diluted EPS). These measures. The non-GAAP measures should not be considered as substitutes for any U.S. GAAP measures and may not be comparable to other similarly titled measures of other companies. Additional reconciling items may be added in the future to these the non-GAAP measures if deemed appropriate. The tax effects related to the reconciling items have been calculated based on the tax rate attributable to the jurisdiction to which the transaction relates. Notes to the reconciliations follow the tables.

Reconciliation of Operating revenues to Net revenues:

(in millions)	(in millions)	2023	2022	2021	(in millions)	2024	2023	2022
Operating revenues, U.S. GAAP basis								
Revenue Adjustments: (1)								
Revenue Adjustments: (1)								
Revenue Adjustments: (1)								
Revenue adjustments: (1)								

Revenue adjustments: (1)
Revenue adjustments: (1)
Investment management fees
Investment management fees
Investment management fees
Service and distribution fees
Other
Total Revenue Adjustments
Total revenue adjustments
Invesco Great Wall (2)
CIP (3)
Net revenues

Reconciliation of Operating income/(loss) to Adjusted operating income:

(in millions)	(in millions)	2023	2022	2021	(in millions)	2024	2023	2022
Operating income/(loss), U.S. GAAP basis	Operating income/(loss), U.S. GAAP basis	\$ (434.8)	\$ 1,317.7	\$ 1,788.2	Operating income/(loss), U.S. GAAP basis	\$ 832.1	\$ (434.8)	\$ 1,317.7
Invesco Great Wall (2)	Invesco Great Wall (2)	201.9	262.7	276.6	Invesco Great Wall (2)	163.3	201.9	262.7
CIP (3)	CIP (3)	84.8	65.7	67.7	CIP (3)	60.2	84.8	65.7
Transaction, integration and restructuring (4)	Transaction, integration and restructuring (4)	41.6	21.2	(65.9)	Transaction, integration and restructuring (4)	—	41.6	21.2
Amortization and impairment of intangible assets (5)	Amortization and impairment of intangible assets (5)	1,298.8	63.8	62.9	Amortization and impairment of intangible assets (5)	44.8	1,298.8	63.8
Compensation expense related to market valuation changes in deferred compensation plans (6)		41.2	(46.3)	53.1				
General and administrative (7)		(20.0)	(70.0)	—				
Compensation expense related to market valuation changes of deferred compensation liabilities (6)		70.2	41.2	(46.3)				
One-time acceleration of compensation expense for currently outstanding Long-term awards (7)		147.6	—					
General and administrative (8)		52.5	(20.0)	(70.0)				
Adjusted operating income	Adjusted operating income	\$ 1,213.5	\$ 1,614.8	\$ 2,182.6	Adjusted operating income	\$ 1,370.7	\$ 1,213.5	\$ 1,614.8
Operating margin (8)								
Operating margin (8)								
Operating margin (8)		(7.6)	% 21.8	% 25.9	%			
Adjusted operating margin (9)		28.2	% 34.8	% 41.5	%			
Operating margin (9)								
Operating margin (9)								
Operating margin (9)		13.7	% (7.6)	% 21.8	%			
Adjusted operating margin (10)		31.1	% 28.2	% 34.8	%			

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Reconciliation of Net income/(loss) attributable to Invesco to Adjusted net income attributable to Invesco:

(in millions, except per common share data)	(in millions, except per common share data)	2023	2022	2021	(in millions, except per common share data)	2024	2023	2022
Net income/(loss) attributable to Invesco Ltd., U.S. GAAP basis								
Adjustments (excluding tax):								
Transaction, integration and restructuring (4)								
Transaction, integration and restructuring (4)								
Transaction, integration and restructuring (4)								
Amortization and impairment of intangible assets (5)								

Deferred compensation plan market valuation changes and dividend income less compensation expense ⁽⁶⁾			
General and administrative ⁽⁷⁾	(20.0)	(70.0)	(10.1)
Deferred compensation net market valuation changes ⁽⁶⁾			
One-time acceleration of compensation expense for currently outstanding Long-term awards ⁽⁷⁾			
General and administrative ⁽⁸⁾	52.5	(20.0)	(70.0)
Total adjustments excluding tax			
Tax adjustment for amortization of intangible assets and goodwill ⁽¹⁰⁾	16.7	14.2	20.8
Tax adjustment for amortization of intangible assets and goodwill ⁽¹¹⁾	17.6	16.7	14.2
Tax adjustment for impairment of intangible assets			
Other tax effects of adjustments above			
Adjusted net income attributable to Invesco Ltd. ⁽¹¹⁾	\$ 689.7	\$ 773.2	\$ 1,439.6
Adjusted net income attributable to Invesco Ltd.	\$ 781.7	\$ 689.7	\$ 773.2
Average common shares outstanding - diluted			
Average common shares outstanding - diluted			
Average common shares outstanding - diluted			
Diluted EPS			
Adjusted diluted EPS ⁽¹²⁾			

(1) Revenue adjustments: The company calculates Net revenues by reducing Operating revenues to exclude fees that are passed through to external parties who perform functions on behalf of, and distribute, the company's managed funds. The Net revenue presentation assists in identifying the revenue contribution generated by the company, removing distortions caused by the differing distribution channel fees and allowing for a fair comparison with U.S. peer investment managers and within Invesco's own investment units. Additionally, management evaluates Net revenue yield on AUM, which is equal to Net revenues divided by Average AUM during the reporting period, as an indicator of the **basis point** Net revenues we receive for each dollar of AUM we manage.

Investment management fees are adjusted by renewal commissions and certain administrative fees. Service and distributions fees are primarily adjusted by distribution fees passed through to broker dealers for certain share classes and pass through fund-related costs. Other revenues are primarily adjusted by transaction fees passed through to third parties.

(2) Invesco Great Wall: The company reflects 100% of IGW in its Net revenues and Adjusted operating income (and by calculation, Adjusted operating margin). The company's non-GAAP operating results reflect the economics of these holdings on a basis consistent with the underlying AUM and flows. Adjusted net income is reduced by the amount of earning attributable to the **51%** noncontrolling interests.

(3) CIP: See Part II, Item 8, Financial Statements and Supplementary Data, [note 19](#), [Note 18](#), "Consolidated Investment Products," for a detailed analysis of the impact to the company's Condensed Consolidated Financial Statements from the consolidation of CIP. The company believes that the CIP may impact a reader's analysis of our underlying results of operations and could result in investor confusion or the production of information about the company by analysts or external credit rating agencies that is not reflective of the underlying results of operations and financial condition of the company. Accordingly, the company believes that it is appropriate to adjust Operating revenues and Operating income for the impact of CIP in calculating the respective Net revenues and Adjusted operating income (and by calculation, Adjusted operating margin).

(4) Transaction, integration and restructuring: The company believes it is useful to adjust for the Transaction, integration and restructuring charges in arriving at Adjusted operating income, Adjusted operating margin, Adjusted net income, and Adjusted diluted EPS, as this will aid comparability of our results period to period, and aid comparability with peer companies that may not have similar acquisition and restructuring related charges. **Transaction, integration and restructuring charges were primarily restructuring costs relating to our strategic evaluation which we completed in the first quarter of 2023.**

(5) Amortization and impairment of intangible assets: The company removes amortization and non-cash impairment expense related to acquired assets in arriving at Adjusted operating income, Adjusted operating margin, Adjusted net income and Adjusted diluted EPS, as this will aid comparability of our results period to period, and aid comparability with peer companies that may not have similar acquisition-related charges.

(6) Market movement on valuation changes related to deferred compensation plan liabilities: Certain deferred compensation plan awards **involve provide** a return to the employee linked to the appreciation (depreciation) of specified investments. The company **economically hedges** **economically** the exposure to market movements **on these investments**, deferred compensation liabilities. Since these **plans** **liabilities** are **economically hedged**, **economically**, the company believes it is useful to **reflect the offset ultimately achieved from hedging** **remove the market exposure in movements** **related to the deferred compensation plan liabilities from** the calculation of Adjusted operating income (and by calculation, Adjusted operating margin) and **to remove the net impact of the economic hedge** from the calculation of Adjusted net income (and by calculation, Adjusted diluted EPS) to produce results that will be more comparable period to period.

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(7) One-time acceleration of compensation expense for currently outstanding Long-term awards: In the third quarter of 2024, the company recorded a one-time non-cash acceleration of Compensation expense of \$147.6 million resulting from changes to the retirement criteria for vesting of currently outstanding Long-term awards. Due to the non-recurring nature of this item, the company removed this expense in arriving at Adjusted operating income, Adjusted operating margin, Adjusted net income, and Adjusted diluted EPS as this will aid comparability of our results period to period.

(8) General and administrative: **The adjustments remove** In 2024, the company removed the expense related to the settlement of regulatory matters. In 2023 and 2022, the company removed insurance recoveries related to fund-related losses incurred in prior periods. Due to the non-recurring nature of these items, the company removed these expenses in arriving at Adjusted operating income, Adjusted operating margin, Adjusted net income and Adjusted diluted EPS as this will aid comparability of our results period to period.

(8) (9) Operating margin is equal to Operating income divided by Operating revenues.

(9) (10) Adjusted operating margin is equal to Adjusted operating income divided by Net revenues.

(10) (11) Tax adjustment for amortization of intangible assets and goodwill: The company reflects the tax benefit realized on the tax amortization of goodwill and intangible assets in Adjusted net income. The company believes it is useful to include this tax benefit in arriving at the Adjusted diluted EPS measure.

(11) The effective tax rate on Adjusted net income attributable to Invesco Ltd. for the year ended December 31, 2023 is 20.6% (for year ended December 31, 2022 and 2021, was 26.0% and 23.3%, respectively).

(12) Adjusted diluted EPS is equal to Adjusted net income attributable to Invesco Ltd. divided by the weighted average number of common and restricted common shares outstanding.

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Balance Sheet Discussion (1)

The following table represents a reconciliation of the balance sheet information presented on a U.S. GAAP basis to the balance sheet information excluding the impact of CIP and policyholder balances for the reasons outlined in footnote 1 to the table:

	As of December								As of December							
	As of December 31, 2023				31, 2022				As of December				31, 2023			
	December 31, 2024		December 31, 2024		December 31, 2024		December 31, 2023		December 31, 2024		December 31, 2023		December 31, 2024		December 31, 2023	
	Balance sheet information (in millions)	U.S. GAAP	Impact of CIP	Impact of Policyholders	As Adjusted	U.S. GAAP	Impact of CIP	Impact of Policyholders	As Adjusted	Balance sheet information (in millions)	U.S. GAAP	Impact of CIP	Excluding CIP	U.S. GAAP	Impact of CIP	Excluding CIP
ASSETS																
Cash and cash equivalents																
Cash and cash equivalents																
Cash and cash equivalents																
Investments																
Investments																
Investments																
Assets of CIP:																
Investments and other assets of CIP																
Investments and other assets of CIP																
Investments and other assets of CIP																
Cash and cash equivalents of CIP																
Assets held for policyholders																
Goodwill and intangible assets, net																
Goodwill and intangible assets, net																
Goodwill and intangible assets, net																
Other assets (2)																
Investments and other assets of CIP (3)																
Total assets																
LIABILITIES																
Liabilities of CIP:																
Liabilities of CIP:																
Liabilities of CIP:																
Debt of CIP																
Debt of CIP																
Debt of CIP																
Other liabilities of CIP																
Policyholder payables																
Debt																
Debt																
Debt																
Other liabilities (3)																

Other liabilities (4)
Debt and other liabilities of CIP

Total liabilities

EQUITY

Total equity attributable to Invesco Ltd.

Total equity attributable to Invesco Ltd.

Total equity attributable to Invesco Ltd.

Noncontrolling interests
(4)

Noncontrolling interests
(5)

Total equity

Total liabilities and equity

(1) This table includes non-GAAP presentations. Assets of CIP are not available for use by Invesco. Additionally, there is no recourse to Invesco for CIP debt. **Policyholder assets and liabilities are equal and offsetting and have no impact on Invesco's shareholder's equity.**

(2) Amounts include Accounts receivable, Property, equipment and software, and Other assets.

(3) Amounts include **Cash and cash equivalents of CIP.**

(4) Amounts include Accrued compensation and benefits, Accounts payable and accrued expenses, and Deferred tax liabilities.

(4)(5) Amounts include Redeemable noncontrolling interests in consolidated entities and Equity attributable to nonredeemable noncontrolling interests in consolidated entities.

Cash and cash equivalents

Cash and cash equivalents increased \$234.5 million decreased \$482.7 million from \$1,234.7 million at December 31, 2022 to \$1,469.2 million at December 31, 2023 to \$986.5 million at December 31, 2024. See "Cash Flows Discussion" in the following section below within this Management's Discussion and Analysis for additional discussion regarding the movements in cash flows during the periods. See Part II, Item 8, Financial Statements and Supplementary Data - Note 1, "Accounting Policies - Cash and Cash Equivalents," regarding capital adequacy requirements in certain jurisdictions.

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Investments

Investments are comprised primarily of the equity method investment in IGW, seed capital and co-investments in affiliated funds, and investments related to the company's deferred compensation plans.

As of December 31, 2023 December 31, 2024 and December 31, 2022 December 31, 2023, the company had \$956.0 \$1,125.6 million and \$909.2 956.0 million in seed capital and co-investments, respectively, including direct investments in CIP. Total seed capital and co-investments is presented as a helpful measure for investors and represents our net investment including our net investment in CIP. The following table reconciles the investment balance to the total seed capital and co-investment balance.

(in millions)	As of	
	December 31, 2023	December 31, 2022
Investments	\$ 919.1	\$ 996.6
Net investment in CIP	527.4	376.8
Less: Investments related to deferred compensation plans, joint ventures, and other investments	(490.5)	(464.2)
Total seed capital and co-investments (1)	\$ 956.0	\$ 909.2

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(in millions)	As of	
	December 31, 2024	December 31, 2023
Investments	\$ 1,240.0	\$ 919.1
Net investment in CIP	401.4	527.4
Less: Investments related to deferred compensation plans, joint ventures, and other investments	(515.8)	(490.5)
Total seed capital and co-investments (1)	\$ 1,125.6	\$ 956.0

(1) Included in the total seed and co-investment balance as of December 31, 2023 December 31, 2024 is \$314.1 million of seed capital and \$641.9 million of co-investments (December 31, 2022: \$305.4 \$414.0 million of seed capital and \$603.8 \$711.6 million of co-investments (December 31, 2023: \$314.1 million of seed capital and \$641.9 million of co-investments)).

Assets held for policyholders and policyholder payables

One of our subsidiaries, Invesco Pensions Limited, is an insurance company that was established to facilitate retirement savings plans in the U.K. The entity held assets that were managed for its clients on its balance sheet with an equal and offsetting liability. The decrease in the balance of these accounts from \$668.7 million at December 31, 2022 to \$393.9 million at December 31, 2023, resulted from net business outflows of \$340.5 million and positive foreign exchange rate movements of \$20.5 million, and favorable market movements of \$45.2 million. In January 2024, all funds were distributed to customers.

Goodwill and intangible assets, net

Goodwill and intangible assets, net decreased to \$14,067.4 million at December 31, 2024 from \$14,539.6 million at December 31, 2023 from \$15,698.9 million at December 31, 2022. The decrease was due to amortization expense of \$49.9 million \$44.8 million, the transfer of \$225.9 million of goodwill and a \$1,248.9 million non-cash impairment of our indefinite-lived intangible assets related to prior acquisitions of management contracts of U.S. retail mutual funds, partially offset by held for sale, and foreign exchange impacts of \$139.5 million \$201.5 million. See "Critical Accounting Policies and Estimates" and Item 8, Financial Statements and Supplementary Data - Note 1, "Accounting Policies," for additional information.

Liquidity and Capital Resources

Our capital structure, together with available cash balances, cash flows generated from operations, existing capacity under our revolving credit agreement and further capital market activities, if necessary, should provide us with sufficient resources to meet present and future cash needs, including operating expenses, debt and other obligations as they come due and anticipated future capital requirements.

Sources of Liquidity by Type

(in millions)	(in millions)	As of		
		December 31, 2023	December 31, 2022	(in millions)
Cash and cash equivalents				December 31, 2024
Available revolver				December 31, 2023
Available revolving credit agreement				
Total Sources of Liquidity by Type				

On April 26, 2023 January 30, 2024, Invesco Ltd. and its indirect subsidiary, Invesco Finance PLC, amended and restated a wholly-owned indirect subsidiary of the \$1.5 billion floating rate credit agreement, increasing facility capacity to \$2.0 billion and extending Parent, paid in full the expiration date from April 26, 2026 to April 26, 2028 outstanding balance of the \$600.0 million senior notes which were due on January 30, 2024. As of December 31, 2023 December 31, 2024, the balance on the \$2.0 billion floating rate facility revolving credit agreement was zero.

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In the ordinary course of business, Invesco enters into contracts or purchase obligations with third parties whereby the third parties provide services to or on behalf of Invesco. Purchase obligations represent fixed-price contracts, which are either non-cancelable or cancellable with a penalty. As of December 31, 2023 December 31, 2024, the company's purchase obligations totaled \$663.5 million \$694.4 million (December 31, 2022: \$770.7 million 2023: \$663.5 million) and primarily reflect standard service contracts for portfolio, market data, office-related services and third-party marketing and promotional services. Purchase obligations are recorded as liabilities in the company's Consolidated Financial Statements when services are provided.

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Capital Management

Our capital management priorities have evolved with the growth and success of our business and include, in no particular order of priority: reinvestment in the business, maintaining a strong balance sheet and returning capital to shareholders longer term through a combination of share repurchases and modestly increasing dividends and share repurchases. dividends.

During the year ended December 31, 2023 December 31, 2024, the company repurchased 9.6 million 2.9 million common shares for \$150.0 million \$49.6 million in the open market. As of December 31, 2023 December 31, 2024, approximately \$382.2 million \$332.6 million remained authorized under the company's common share repurchase authorization approved by the Board on July 22, 2016.

Our capital process is executed in a manner consistent with our desire to maintain strong, investment grade credit ratings. As of the date of our filing, Invesco held credit ratings of A3/ BBB+/Stable, BBB+/A3/Stable and A/Stable from Moody's, S&P Ratings Service, Moody's Investor Services and Fitch Ratings, respectively.

Other Items

Certain of our subsidiaries are required to maintain minimum levels of regulatory capital, liquidity, and working capital. Such requirements may change from time-to-time as additional guidance is released based on a variety of factors, including balance sheet composition, assessment of risk exposures and governance, and review from regulators. These and other similar provisions of applicable laws and regulations may have the effect of limiting withdrawals of capital, repayment of intercompany loans and payment of dividends by such entities. Our financial condition or liquidity could be adversely affected if certain of our subsidiaries are unable to distribute funds to us.

We are in compliance with all regulatory minimum net capital requirements. As of December 31, 2023 December 31, 2024, the company's minimum regulatory capital requirement was \$395.8 million \$324.9 million (December 31, 2022: \$639.8 million 2023: \$395.8 million). The decrease was driven by a reduction in regulatory capital requirements as part of a transition into a new regulatory regime in the UK (Investment Firm Prudential Regime). However, there has been no change to the related regulatory liquidity and working capital requirements, and as such, there has not been a material reduction in the level of Cash and cash equivalents required outside of the US.

We meet the regulatory liquidity and working capital requirements by holding cash and cash equivalents in the European sub-group. This retained cash can be used for general business purposes in the European sub-group in the countries where it is located. Due to the liquidity and working capital requirements, the ability to transfer cash between certain jurisdictions may be limited. In addition, transfers of cash between international jurisdictions may have adverse tax consequences.

The consolidation of \$9,478.4 million \$8,374.5 million and \$7,121.8 million \$6,200.9 million of total assets and debt of CIP as of December 31, 2023 December 31, 2024, respectively, did not impact the company's liquidity and capital resources. See Part II, Item 8, Financial Statements and Supplementary Data - Note 19, 18, "Consolidated Investment Products," for additional details.

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Cash Flows Discussion

The ability to consistently generate cash flow from operations in excess of dividend payments, common share repurchases, capital expenditures and ongoing Operating expenses is one of our company's fundamental financial strengths. Operations continue to be financed from current earnings and borrowings.

The following table represents a reconciliation of the cash flow information presented on a U.S. GAAP basis to the cash flow information, excluding the impact of the cash flows of CIP for the reasons outlined in footnote 1 to the table:

Cash flows information ⁽¹⁾	Years ended December 31,																	
	Cash flows information December 31, ⁽¹⁾			Year ended December 31, 2022			Year ended December 31, 2021			Cash flows information ⁽¹⁾			2023			2022		
	U.S. (in millions)	Impact of CIP	As Adjusted	U.S. (in millions)	Impact of CIP	Excluding CIP	U.S. (in millions)	Impact of CIP	As Adjusted	U.S. (in millions)	Impact of CIP	Excluding CIP	U.S. (in millions)	Impact of CIP	Excluding CIP	U.S. (in millions)	Impact of CIP	Excluding CIP
Cash and cash equivalents beginning of the period																		
Cash flows from operating activities ⁽¹⁾																		
Cash flows from operating activities																		
Cash flows from investing activities																		
Cash flows from financing activities																		
Increase/(decrease) in cash and cash equivalents																		
Foreign exchange movement on cash and cash equivalents																		
Cash and cash equivalents, end of the period																		
Cash and cash equivalents																		

Cash and cash equivalents
Cash and cash equivalents
Cash and cash equivalents of CIP
Cash and cash equivalents of CIP
Cash and cash equivalents of CIP
Total cash and cash equivalents per consolidated statement of cash flows

(1) These tables include non-GAAP presentations. Cash held by CIP is not available for use by Invesco. Additionally, there is no recourse to Invesco for CIP debt. The cash flows of CIP do not form part of the company's cash flow management processes, nor do they form part of the company's significant liquidity evaluations and decisions.

Operating Activities

Operating cash flows include the receipt of Investment management and Other other fees generated from AUM, offset by Operating expenses and changes in operating assets and liabilities. After allowing for the change in cash held by CIP, investment activities, non-cash activity, including the \$1,248.9 million intangible asset impairment in 2023, and seasonal payments, such as bonus payments in the first quarter, our operating cash flows generally move in the same direction as our Operating income/(loss).

Cash inflows for the year ended December 31, 2023 December 31, 2024, excluding the impact of CIP, were primarily driven by operating income and changes in payables and receivables due to the timing of payments and receipts.

Investing Activities

Cash outflows for the year ended December 31, 2023 December 31, 2024, excluding the impact of CIP, includes purchases of investments of \$108.2 million \$307.0 million (year ended December 31, 2022 December 31, 2023: \$274.3 million \$108.2 million) and property, equipment and software of \$164.3 million \$69.1 million (year ended December 31, 2022 December 31, 2023: \$192.9 million \$164.3 million), partially offset by collected proceeds of \$135.9 million from sales and returns Capital distributions from equity method investees (year ended December 31, 2023: \$28.0 million). The year ended December 31, 2023 also included proceeds of capital \$26.8 million from the Sale of investments of \$54.8 million (year ended December 31, 2022: \$173.1 million) and \$46.2 million from the sale of certain Hong Kong pension sponsorship rights of \$46.2 million. rights.

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Financing Activities

Financing cash outflows during the year ended December 31, 2023 December 31, 2024 included \$357.9 million \$371.5 million of common dividend payments for dividends declared in January, April, July and October 2023 2024 (year ended December 31, 2022 December 31, 2023: dividends paid of \$334.8 million \$357.9 million), \$236.8 million of preferred dividend payments for dividends declared in January, April, July and October 2023 2024 (year ended December 31, 2022 December 31, 2023: \$236.8 million), \$150.0 million \$49.6 million for the repurchase of common shares through the open market (year ended December 31, 2022 December 31, 2023: \$200.0 million \$150.0 million), and the payment of \$37.5 million \$29.7 million to meet employees' withholding tax obligations on common share vestings (2022: \$44.7 million (2023: \$37.5 million). Financing cash outflows during the year ended December 31, 2022 December 31, 2024 also included a \$600.0 million redemption of senior notes. Net borrowings under the floating rate revolving credit agreement were zero during the years ended December 31, 2023 December 31, 2024 and December 31, 2022 December 31, 2023.

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Dividends

When declared, Invesco pays dividends on a quarterly basis in arrears. Holders of our preferred shares are eligible to receive dividends at an annual rate of 5.9% of the liquidation preference of \$1,000 per share, or \$59 per share per annum. The preferred dividend is payable quarterly on a non-cumulative basis when, if and as declared by our board of directors. Board. However, if we have not declared and paid or set aside for payment full quarterly dividends on the preferred stock for a particular dividend period, we may not declare or pay dividends on, redeem, purchase or acquire our common stock or other junior securities in the next succeeding dividend period. In addition, if we have not declared and paid or set aside for payment quarterly dividends on the preferred stock for six quarterly periods, whether or not consecutive, the number of directors of the company will be increased by two and the holders of the preferred shares shall have the right to elect such two additional members of the Board of Directors. Board.

On January 23, 2024 January 27, 2025, the company declared a fourth quarter 2023 2024 cash dividend of \$0.20 \$0.205 per common share to the holders of common shares. The dividend is payable on March 4, 2024 March 4, 2025, to common shareholders of record at the close of business on February 16, 2024 February 14, 2025, with an ex-dividend date of February 15, 2024 February 14, 2025.

On January 23, 2024 January 27, 2025, the company announced declared a preferred dividend of \$14.75 per preferred share representing the period from December 1, 2023 December 1, 2024 through February 28, 2024 February 28, 2025. The preferred dividend is payable on March 1, 2024 March 3, 2025.

The declaration, payment and amount of any future dividends will depend upon, among other factors, our earnings, financial condition and capital requirements at the time such declaration and payment are considered. The company has a policy of managing dividends in a prudent fashion, with due consideration given to profit levels, overall debt levels and historical dividend payouts.

Common Share Repurchase Plan

During **2023**, the company repurchased **9.6 million** shares for **\$150 million** in the open market as compared to **8.9 million** shares for **\$200 million** during **2022**. At **December 31, 2023**, approximately **\$382.2 million** remained authorized under the company's common share repurchase authorization approved by the Board on July 22, 2016 (December 31, **2022: \$532.2 million** **2023: \$382.2 million**).

Debt

The carrying value of our debt at **December 31, 2023** was **\$1,489.5 million** (**December 31, 2022: \$1,487.6 million** **2023: \$1,489.5 million**), See Item 8, Financial Statements and Supplementary Data, Note 8, "Debt," for additional disclosures.

For the year ended **December 31, 2023**, the company's weighted average cost of debt was **4.28%** (**4.64%** year ended **December 31, 2022**, **December 31, 2023: 4.15%** **4.28%**).

Financial covenants under the **revolving** credit agreement include: (i) the quarterly maintenance of an Adjusted debt/Earnings before income tax, depreciation, amortization, interest expense, common share-based compensation expense, unrealized (gains)/losses from investments, net, and unusual or otherwise non-recurring gains and losses (Covenant Adjusted EBITDA) leverage ratio, as defined in the **revolving** credit agreement, of not greater than 3.25:1.00, (ii) an interest coverage ratio (Covenant Adjusted EBITDA/interest expense for the four consecutive fiscal quarters ended before the date of determination) of not less than 4.00:1.00. As of **December 31, 2023**, we were in compliance with our financial covenants. At **December 31, 2023**, our leverage ratio was **0.69:0.25:1.00** (December 31, **2022: 0.78:0.25:1.00**), and our interest coverage ratio was **20.40:26.84:1.00** (December 31, **2022: 19.51:2023: 20.40:1.00**).

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The December 31, 2024

The December 31, 2023 and 2022 coverage ratio calculations are as follows:

		Last four quarters ended			December 31, 2023
		(in millions)	December 31, 2023	December 31, 2022	
(in millions)					December 31, 2023
Net income/(loss) attributable to Invesco Ltd.					
Dividends on preferred shares					
Tax expense/(benefit)					
Tax expense/(benefit)					
Interest expense					
Interest expense					
Interest expense					
Tax expense/(benefit)					
Amortization/depreciation/impairment ⁽¹⁾					
Interest expense					
Common share-based compensation expense					
Unrealized (gains)/losses from investments, net ⁽¹⁾					
OppenheimerFunds acquisition-related matter recoveries ⁽²⁾					
One-time acceleration of compensation expense for currently outstanding Long-term awards ⁽²⁾					
Regulatory matters ⁽²⁾					
Unrealized (gains)/losses from investments, net ⁽³⁾					
Covenant Adjusted EBITDA ^{(3) (4)}					
Adjusted debt ^{(3) (4)}					
Leverage ratio (Adjusted debt/Covenant Adjusted EBITDA - maximum 3.25:1.00)					
Leverage ratio (Adjusted debt/Covenant Adjusted EBITDA - maximum 3.25:1.00)					
Leverage ratio (Adjusted debt/Covenant Adjusted EBITDA - maximum 3.25:1.00)					
Interest coverage (Covenant Adjusted EBITDA/Interest expense - minimum 4.00:1.00)					

(1) Includes amortization of cloud technology implementation costs.

- (2) Unusual or otherwise non-recurring gains and losses, as defined in our revolving credit agreement, are adjusted for in the determination of Covenant Adjusted EBITDA. A one-time acceleration of \$147.6 million in expense resulting from changes to the criteria for retirements for currently outstanding Long-term awards and an expense of \$52.5 million related to the settlement of regulatory matters in 2024 are non-recurring expenses and have been removed from the determination of Covenant Adjusted EBITDA.
- (3) Adjustments for unrealized gains and losses from investments, as defined in our revolving credit agreement, may also include non-cash gains and losses on investments to the extent that they do not represent anticipated future cash receipts or expenditures.
- (2) Unusual or otherwise non-recurring gains and losses, as defined in our credit agreement, are adjusted for in the determination of Covenant Adjusted EBITDA. The insurance recoveries related to the OppenheimerFunds acquisition-related matter are considered unusual and have been removed from the determination of Covenant Adjusted EBITDA.
- (3)(4) Covenant Adjusted EBITDA and Adjusted debt are non-GAAP financial measures that are used by management in connection with certain debt covenant calculations under our revolving credit agreement. The calculation of Covenant Adjusted EBITDA above (a reconciliation from net Net income attributable to Invesco Ltd.) is defined by our revolving credit agreement, and therefore Net income attributable to Invesco Ltd. is the most appropriate GAAP measure from which to reconcile to Covenant Adjusted EBITDA. The calculation of 2023 2024 Adjusted debt is defined in our amended revolving credit agreement and equals debt of \$1,489.5 million \$890.6 million plus \$2.8 million \$3.2 million in letters of credit less \$500.0 million of excess unrestricted cash (cash and cash equivalents less the minimum regulatory capital requirement, not to exceed \$500 million (2022: \$200.0 million (2023: \$500.0 million).

On January 30, 2024, Invesco Finance PLC, a wholly-owned indirect subsidiary of the Parent, paid in full the outstanding balance of the \$600.0 million senior notes which were due on January 30, 2024. Further, \$128.5 million was drawn on the floating rate facility on January 31, 2024.

The discussion that follows identifies risks associated with the company's liquidity and capital resources. The Item 1. Business ■ Risk Management section contains a broader discussion of the company's overall approach to risk management.

Credit and Liquidity Risk

The company manages its capital by reviewing annual and projected cash flow forecasts and by monitoring credit, liquidity and market risks, such as interest rate and foreign currency risks (as discussed in Item 7A, "Quantitative and Qualitative Disclosures About Market Risk"), through measurement and analysis.

Credit Risk

Credit risk is the risk that one party to a financial instrument will cause a financial loss for the other party by failing to meet an obligation. The company is primarily exposed to credit risk through its cash and cash equivalent deposits, which are held by external firms. The company invests its cash balances in its own institutional money market products, as well as with external high credit-quality financial institutions. These arrangements create exposure to concentrations of credit risk.

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Credit Risk

Credit risk is the risk that one party to a financial instrument will cause a financial loss for the other party by failing to meet an obligation. All Cash and cash equivalent balances are subject to credit risk, as they represent deposits made by the company with external banks and other institutions. As of December 31, 2023 December 31, 2024, our maximum exposure to credit risk related to our Cash and cash equivalent balances is \$1,469.2 million \$986.5 million, of which \$927.8 million \$479.3 million is invested in affiliated money market funds. No more than 10% of our Cash and cash equivalent balances is held with any one third-party financial institution. See Part II, Item 8, Financial Statements and Supplementary Data - Note 2, "Fair Value of Assets and Liabilities" for information regarding Cash and cash equivalents invested in affiliated money market funds.

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Liquidity Risk

Liquidity risk is the risk that the company will encounter difficulty in meeting obligations associated with its financial liabilities as the same become due. The company is exposed to liquidity risk through its \$1,489.5 million \$890.6 million in total debt. The company actively manages liquidity risk by preparing cash flow forecasts for future periods, reviewing them regularly with senior management, maintaining a committed revolving credit agreement, scheduling significant gaps between major debt maturities and engaging external financing sources in regular dialogue.

Effects of Inflation

Inflation can impact our organization primarily in two ways. First, inflationary pressures can result in increases in our cost structure, especially to the extent that large expense components such as compensation are impacted. To the degree that these expense increases are not recoverable or cannot be counterbalanced through pricing increases due to the competitive environment, our net income could be negatively impacted. Secondly, the value of the assets that we manage may be negatively impacted when inflationary expectations result in a rising interest rate environment. A decline in the value of AUM could lead to reduced revenues as management fees are generally calculated based upon the size value of AUM.

Off Balance Sheet Commitments

See Part II, Item 8, Financial Statements and Supplementary Data - Note 18, 17, "Commitments and Contingencies," for more information regarding undrawn capital commitments.

Critical Accounting Policies and Estimates

Our significant accounting policies are disclosed in Part II, Item 8, Financial Statements and Supplementary Data - Note 1, "Accounting Policies." Critical accounting policies and estimates are those that require complex management judgment regarding matters that are highly uncertain at the time policies were applied and estimates were made. Different estimates reasonably could have been used in the current period that would have had a material effect on these Consolidated Financial Statements, and changes in these estimates are likely to occur from period-to-period in the future. The discussion below provides information on the significant judgments and assumptions applied in each area and should be read in conjunction with the significant accounting policies footnote previously referenced.

Intangible Assets

Management has the option to first assess indefinite-lived intangible assets for qualitative factors to determine whether it is necessary to perform a quantitative impairment test. Definite-lived intangible assets are reviewed for impairment whenever events or changes in circumstances indicate that their carrying amount may not be recoverable (i.e., the carrying amount exceeds the fair value of the intangible asset). In addition, management's judgment is required to estimate the period over which definite-lived intangible assets will contribute to the company's cash flows and the pattern in which these assets will be consumed. A change in the remaining useful life of any of these assets, or the reclassification of an indefinite-lived intangible asset to a definite-lived intangible asset, could have a significant impact on the company's amortization expense.

Intangible assets not subject to amortization are tested for impairment annually as of October 1 or more frequently if events or changes in circumstances indicate that the asset might be impaired. If a quantitative assessment is required, the impairment test consists of a comparison of the fair value of an intangible asset to its carrying amount. If the carrying amount of the intangible asset exceeds its fair value, an impairment loss is recognized in an amount equal to that excess. Management used an income approach to value indefinite-lived intangible assets related to acquired management contracts of U.S. retail mutual funds. An income approach includes assumptions for current market conditions, including the asset's updated forecasts of AUM to take into consideration market gains or losses, net long-term flows and the corresponding changes in revenue and expenses.

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The most sensitive assumptions used in the income approach are the revenue forecast, the long-term growth rate and the discount rate applied to the cash flow forecast to determine present value. The revenue projections used are within a range of (5)% to 1% over the forecast period. Taking into consideration the AUM mix of the U.S. retail mutual funds, the long-term growth rate was determined using the historical returns of the S&P 500 index, treasury bonds and treasury bills. The long-term growth rate used by management in the annual impairment test was 2.5% which decreased from and is consistent with the long-term growth rate used in prior periods of 4.5% due to sustained outflows of AUM related to U.S. retail mutual funds, year annual impairment test. The discount rate is an estimate of the weighted average cost of capital for the investment management sector reflecting the overall industry risks associated with future cash flows and considers an applicable size premium for the intangible asset. The discount rate used by management was 13.05% 12.88%, which increased 365 declined 17 bps from the prior year primarily due to increases a decrease in the risk-free discount rate and systematic risk inputs as well as the use of rate. We continued to factor an asset-specific risk premium into the discount rate for the U.S. retail mutual fund indefinite-lived intangible assets to account for the uncertainty around future AUM flows given the continued shift

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in investor preferences away from actively managed funds. We assessed the reasonableness of the estimated fair value of the intangible asset assets by considering applicable market data.

Based on our annual impairment analysis as of October 1, 2023 October 1, 2024, we determined that the carrying estimated fair value of the indefinite-lived intangible assets related to acquired management contracts of U.S. retail mutual funds of \$5,818.6 million exceeded the estimated fair value. As such, a \$1,248.9 million impairment was recorded in Amortization and impairment of intangibles expense in the Consolidated Statements of Income which reduced its carrying value of \$4,572.1 million by \$267.4 million or 6%. Headroom increased from the prior year due to \$4,569.7 million. The impairment was driven by favorable market conditions and a decrease in the long-term growth rate, an increase in the discount rate and lower projected earnings as a result of lower AUM for these management contracts. While the company believes all assumptions utilized in our assessment are reasonable and appropriate, changes in these estimates could produce different fair value amounts which could drive impairment in future periods. For example, assuming all other assumptions remain static, a decrease to the revenue forecast of 2% would result in an incremental impairment of \$79 million. A decrease to the long-term growth rate of 25 bps would result in an incremental impairment of \$75 million decrease headroom to \$178.1 million or 3.9%. Also, an increase to the discount rate of 15 bps would result in an incremental impairment of \$58 million. The impairment does not impact the company's liquidity decrease headroom to \$206.2 million or capital resources 4.5%.

Our annual impairment reviews of our other indefinite-lived intangible assets determined that there was not an impairment of these intangibles. The classifications of indefinite-lived and definite-lived intangible assets remain appropriate, and no changes to the expected lives of definite-lived intangible assets were required.

Goodwill

Management has the option to first assess goodwill for qualitative factors to determine whether it is necessary to perform a quantitative impairment test. Due to the sustained decline in our stock price into the fourth quarter, management opted to perform We performed a quantitative annual impairment test as of October 1, 2023. Management used an income approach to value the reporting unit. An income approach includes assumptions for current market conditions, including the company's updated forecasts for changes in AUM due to market gains or losses, net long-term flows and the corresponding changes in revenue and expenses. The most sensitive assumptions used in the income approach are the long-term growth rate and the discount rate applied to the cash flow forecast to determine present value. Taking into consideration the company's AUM mix, the long-term growth rate was determined using the historical returns of the S&P 500 index, treasury bonds and treasury bills. The long-term growth rate used by management in the annual impairment test was 4.5% which is consistent with prior periods. The discount rate used is an estimate of the weighted average cost of capital for the investment management sector reflecting the overall industry risks associated with future cash flows. The discount rate used by management was 11.2% which increased 180 bps from the prior year due to increases in the risk-free rate and systematic risk inputs as well as the use of a company-specific risk premium. We assessed the reasonableness of the estimated fair value of the reporting unit by giving consideration to our market capitalization and implied control premium over a reasonable period of time and to applicable market data.

Based on our annual impairment analysis of goodwill as of October 1, 2023, we determined that the estimated fair value of the reporting unit exceeded its carrying value by 5%. For our annual impairment test in 2024, management performed the optional qualitative approach. Based on our annual impairment analysis of goodwill as of October 1, 2024, we determined that a quantitative assessment of the goodwill impairment test was not necessary. The qualitative impairment analysis indicated that headroom improved from the prior year impairment test due to lower improved profitability, in 2023 favorable market conditions and an increase a decrease in the discount rate from the prior year. While the company believes all assumptions utilized in our assessment are reasonable and appropriate, changes in these estimates could produce different fair value amounts which could drive impairment in future periods. For example, assuming all other assumptions remain static, a decrease to the long-term growth rate of 20 bps or an increase to the discount rate of 15 bps would cause the carrying value of the reporting unit to approximate its fair value. In addition, if in future periods, the price of our stock declines significantly for an extended period of time, there could be an impairment of goodwill rate.

The company cannot predict the occurrence of future events that might adversely affect the reported value of goodwill of \$8,691.5 million \$8,318.1 million at December 31, 2023 December 31, 2024. Such events include, but are not limited to, strategic decisions made in response to economic and competitive conditions the impact of the economic environment on the company's AUM or any other material negative a significant decline in our revenue and operating income due to a change in AUM and related fee rates, mix or unfavorable market conditions, including a significant and sustained decline in the company's our stock price. An price for an extended period of time. However, an impairment in the future would not impact the company's liquidity or capital resources.

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Income Taxes

The company files U.S. federal, state and numerous foreign income tax returns. The income tax laws are complex and subject to different interpretations by the taxpayer and the relevant taxing authorities. Significant judgment is required in the determination of our annual income tax provision, which includes the assessment of deferred tax assets and uncertain tax positions, as well as the interpretation and application of existing and newly enacted tax laws, regulation changes and new judicial rulings. Therefore, it is possible that actual results will vary from those recognized in our Consolidated Financial Statements due to changes in the interpretation of applicable guidance or as a result of examinations by taxing authorities.

Deferred tax assets, net of any associated valuation allowance, have been recognized based on management's belief that taxable income of the appropriate character, more likely than not, will be sufficient to realize the benefits of these assets over time. In the event that actual results differ from our expectations, or if our historical trends of positive operating income changes, we may be required to record a valuation allowance on some or all of these deferred tax assets, which may have a significant effect on our financial condition and results of operations. In assessing whether a valuation allowance should be established against a deferred income tax asset, the company considers all available evidence, which includes the nature, frequency and severity of recent losses, forecasts of future profitability and the duration of statutory carry back and carry forward periods, among other factors.

In the assessment of uncertain tax positions, significant judgment is required to estimate the range of possible outcomes and determine the probability, on a more likely than not basis, of favorable or unfavorable outcomes upon ultimate settlement of an issue. Changes in the estimate of uncertain tax positions occur periodically due to changes in interpretations of tax laws, the status of examinations by tax authorities and new regulatory or judicial guidance that could impact the relative merits and risk of tax positions. These changes, when they occur, impact tax expense and can materially impact results of operations. The company recognizes any interest and penalties related to unrecognized tax benefits (UTBs) on the Consolidated Statements of Income as components of income tax expense.

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C/P

Assessing if an entity is a variable interest entity (VIE) or voting interest entity (VOE) involves judgment and analysis on a structure-by-structure basis. Factors assessed as part of the analysis include the legal organization of the entity, the company's contractual involvement with the entity and any related party or de facto agent implications of the company's involvement with the entity. If the company is deemed to have the power to direct the activities of the fund that most significantly impact the fund's economic performance and the obligation to absorb losses/right to receive benefits from the fund that could potentially be significant to the fund, then the company is deemed to be the fund's primary beneficiary and is required to consolidate the fund. Assessing if the company has the power to direct the activities that most significantly impact the fund's economic results may involve significant judgment.

Recent Accounting Standards

See Part II, Item 8, Financial Statements and Supplementary Data - Note 1, "Accounting Policies - Accounting Pronouncements Recently Adopted and Pending Accounting Pronouncements."

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Item 7A. Quantitative and Qualitative Disclosures About Market Risk

In the normal course of its business, the company is primarily exposed to market risk in the form of AUM market price risk, securities market risk, interest rate risk and foreign exchange rate risk.

AUM Market Price Risk

The company's investment management revenues are comprised of fees based on the value of AUM. Declines in the market prices of equity and fixed income securities, commodities and derivatives, or other similar financial instruments held in client portfolios could cause revenues to decline because of lower investment management fees by:

- Causing the value of AUM to decrease.
- Causing the returns realized on AUM to decrease (impacting performance fees).
- Causing clients to withdraw funds in favor of investments in markets that they perceive to offer greater opportunity and that the company does not serve.
- Causing clients to rebalance assets away from investments that the company manages into investments that the company does not manage.
- Causing clients to reallocate assets away from products that earn higher revenues into products that earn lower revenues.

Underperformance of client accounts relative to competing products could exacerbate these factors.

Assuming the revenue yield on AUM for the year remains unchanged, a decline in the average AUM for the year would result in a corresponding decline in revenue. Certain expenses, including distribution and compensation expenses, may not vary in proportion with the changes in the market value of AUM. As such, the impact on **Operating** **operating** margin or net income of a decline in the market values of AUM may be greater **or less** than the percentage decline in the market value of AUM.

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Securities Market Risk

The company's exposure to market risk from financial instruments measured at fair value arises primarily from its investments. The following table summarizes the impact of a 10% increase or decrease in the fair values of these financial instruments:

	December 31, 2023	December 31, 2023	December 31, 2023
	December 31, 2024	December 31, 2024	December 31, 2024
(in millions)			
(in millions)			
(in millions)			
Equity investments ⁽¹⁾			
Equity investments ⁽¹⁾			
Equity investments ⁽¹⁾			
Total assets measured at fair value exposed to market risk			
Total assets measured at fair value exposed to market risk			
Total assets measured at fair value exposed to market risk			
Net investments in CIP ⁽²⁾			
Net investments in CIP ⁽²⁾			
Net investments in CIP ⁽²⁾			

(1) If such a 10% increase or decrease in fair values were to occur, the change attributable to **\$272.4 million** **\$371.2 million** of these equity investments would result in a corresponding increase or decrease in our pre-tax earnings. At **December 31, 2023** **December 31, 2024**, **\$196.7 million** **\$219.6 million** of these equity investments are held to hedge economically certain deferred compensation plans in which the company's employees participate. In addition to holding equity investments, the company has a total return swap (TRS) to economically hedge certain deferred compensation **plans** **plan liabilities**. The notional value of the TRS at **December 31, 2023** **December 31, 2024** was **\$393.0 million** **\$421.2 million**. The company recognizes as compensation expense the appreciation or depreciation of the compensation liability over the award's vesting period in proportion to the vested amount of the award. The company immediately recognizes the appreciation or depreciation of these investments, which is included in other gains and losses. This creates a timing difference between the recognition of the compensation expense and the investment gain or loss impacting net income, which will reverse and will offset to zero over the life of the award at the end of the multi-year vesting period.

(2) Upon consolidation, the company's net investments in CIP are eliminated, and the assets and liabilities of the CIP are consolidated in the Consolidated Balance Sheets, which are offset by a noncontrolling interest balance representing the portion of the CIP owned by third parties. The assets of CIP include investments which are measured at fair value. If a 10% increase or decrease in the fair values of Invesco's net investments in CIP were to occur, it would result in a corresponding increase or decrease in our Net income attributable to Invesco Ltd.

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Cash balances invested in money market funds of **\$927.8 million** **\$479.3 million** have been excluded from the table above. These are valued under the market approach at the NAV of the underlying funds, which is maintained at \$1. Assets held for policyholders of **\$393.9 million** have also been excluded from the table above. The entity holds assets that are managed for its clients on its balance sheet with an equal and offsetting liability to the policyholders, which is linked to the value of the investments. The investments and the Policyholder payables held by this business are carried in the Consolidated Balance Sheets as separate account assets and liabilities at fair value in accordance with ASC Topic 944, "Financial Services - Insurance." Changes in fair value are recorded and offset to zero in the Consolidated Statements of Income in other operating revenues. Increases or decreases in the fair value of these investments will therefore have no impact to our pre-tax earnings.

Interest Rate Risk

Interest rate risk relates to the risk that the fair value of future cash flows of a financial instrument will fluctuate because of changes in market interest rates. The company is exposed to interest rate risk primarily through its external debt and cash and cash equivalent investments. On **December 31, 2023** **December 31, 2024**, the interest rates on 100.0% of the company's borrowings were fixed for a weighted average period of **6.08.9** years, and the company had a balance of zero on its floating rate revolving credit agreement.

The interest rate profile of the financial liabilities of the company on December 31 was:

(in millions)	(in millions)	December 31, 2023	December 31, 2022	(in millions)	December 31, 2024	December 31, 2023
Debt						
Fixed rate						
Fixed rate						
Fixed rate						
Floating rate						
Total						
Weighted average interest rate percentage						
Weighted average interest rate percentage						
Weighted average interest rate percentage		4.3 %	4.2 %	4.6 %	4.3 %	
Weighted average period for which rate is fixed in years						

See Item 8, Financial Statements and Supplementary Data, Note 8, "Debt," for additional disclosures relating to the U.S. Dollar floating and fixed rate obligations.

The sensitivity of our financial assets to interest rate risk is immaterial.

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Foreign Exchange Rate Risk

The company has transactional currency exposures that occur when any of the company's subsidiaries receive or pay cash in a currency different from its functional currency. Such exposure arises from sales or purchases by operating subsidiaries in currencies other than the subsidiaries' functional currencies. These exposures are not actively managed.

The company also has certain investments in foreign operations, whose **In addition, the net assets and financial results of the company's foreign** operations are exposed to foreign currency translation risk when translated into U.S. Dollars upon consolidation into Invesco. A strengthening U.S. Dollar has a negative impact on the company's foreign currency denominated earnings when presented in U.S. Dollars. The company's most significant foreign exchange rate risk exposure relates to the translation of Pound Sterling-denominated and Euro-denominated transactions into the U.S. Dollar reporting currency. Item 8, Financial Statements and Supplementary Data, Note **17, "Geographic** **16, "Segment and Geographic** Information," contains disclosure of revenue by geography.

The company is also exposed to foreign currency translation risk on monetary assets and liabilities that are held by subsidiaries in different functional currencies than the subsidiaries' functional currencies. The impact of the revaluation is recorded in the Consolidated Statements of Income. Net foreign exchange revaluation **gains and losses** were **zero in 2024 (2023: \$0.9 million in 2023 (2022: \$2.4 million of gains) losses)** and are included in General and administrative expenses and Other gains and losses, net on the Consolidated Statements of Income.

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Item 8. Financial Statements and Supplementary Data

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Annual Report of Management on Internal Control over Financial Reporting

Management of the company is responsible for establishing and maintaining adequate internal control over financial reporting, as defined in the Securities Exchange Act of 1934 Rules 13a-15(f) and 15d-15(f). The company's internal control over financial reporting is a process designed 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. Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

Under the supervision, and with the participation of the chief executive officer and chief financial officer, management assessed the effectiveness of the company's internal control over financial reporting as of [December 31, 2023 December 31, 2024](#). In making this assessment, management used the criteria set forth by the Internal Control - Integrated Framework (2013) issued by Committee of Sponsoring Organizations of the Treadway Commission (COSO). Based on this assessment, management concluded that the company's internal control over financial reporting was effective as of [December 31, 2023 December 31, 2024](#).

The company's independent registered public accounting firm, PricewaterhouseCoopers LLP, has issued a report on the effectiveness of our internal control over financial reporting, which is included herein.

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Report of Independent Registered Public Accounting Firm

To the Board of Directors and Shareholders of Invesco Ltd.

Opinions on the Financial Statements and Internal Control over Financial Reporting

We have audited the accompanying consolidated balance sheets of Invesco Ltd. and its subsidiaries (the "Company") as of [December 31, 2023 December 31, 2024 and 2022, 2023](#), and the related consolidated statements of income, of comprehensive income, of changes in equity and of cash flows for each of the three years in the period ended [December 31, 2023 December 31, 2024](#), including the related notes (collectively referred to as the "consolidated financial statements"). We also have audited the Company's internal control over financial reporting as of [December 31, 2023 December 31, 2024](#), based on criteria established in Internal Control - Integrated Framework (2013) issued by the Committee of Sponsoring Organizations of the Treadway Commission (COSO).

In our opinion, the consolidated financial statements referred to above present fairly, in all material respects, the financial position of the Company as of [December 31, 2023 December 31, 2024 and 2022, 2023](#), and the results of its operations and its cash flows for each of the three years in the period ended [December 31, 2023 December 31, 2024](#) in conformity with accounting principles generally accepted in the United States of America. Also in our opinion, the Company maintained, in all material respects, effective internal control over financial reporting as of [December 31, 2023 December 31, 2024](#), based on criteria established in Internal Control - Integrated Framework (2013) issued by the COSO.

Basis for Opinions

The Company's management is responsible for these consolidated financial statements, for maintaining effective internal control over financial reporting, and for its assessment of the effectiveness of internal control over financial reporting, included in Annual Report of Management on Internal Control over Financial Reporting appearing under Item 8. Our responsibility is to express opinions on the Company's consolidated financial statements and on the Company's internal control over financial reporting based on our audits. We are a public accounting firm registered with the Public Company Accounting Oversight Board (United States) (PCAOB) and are required to be independent with respect to the Company in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audits in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audits to obtain reasonable assurance about whether the consolidated financial statements are free of material misstatement, whether due to error or fraud, and whether effective internal control over financial reporting was maintained in all material respects.

Our audits of the consolidated financial statements included performing procedures to assess the risks of material misstatement of the consolidated financial statements, whether due to error or fraud, and performing procedures that respond to those risks. Such procedures included examining, on a test basis, evidence regarding the amounts and disclosures in the consolidated financial statements. Our audits also included evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the consolidated financial statements. Our audit of internal control over financial reporting included obtaining an understanding of internal control over financial reporting, assessing the risk that a material weakness exists, and testing and evaluating the design and operating effectiveness of internal control based on the assessed risk. Our audits also included performing such other procedures as we considered necessary in the circumstances. We believe that our audits provide a reasonable basis for our opinions.

Definition and Limitations of Internal Control over Financial Reporting

A company's internal control over financial reporting is a process designed 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. A company's internal control over financial reporting includes those policies and procedures that (i) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the company; (ii) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the company are being made only in accordance with authorizations of management and directors of the company; and (iii) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use, or disposition of the company's assets that could have a material effect on the financial statements.

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Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

Critical Audit Matters

The critical audit **matters** **matter** communicated below **are matters** is a matter arising from the current period audit of the consolidated financial statements that **were** **was** communicated or required to be communicated to the audit committee and that (i) **relate** **relates** to accounts or disclosures that are material to the consolidated financial statements and (ii) involved our especially challenging, subjective, or complex judgments. The communication of critical audit matters does not alter in any way our opinion on the consolidated financial statements, taken as a whole, and we are not, by communicating the critical audit **matters** **matter** below, providing a separate **opinions** **opinion** on the critical audit **matters** **matter** or on the accounts or disclosures to which **they relate**, **it relates**.

Indefinite-Lived Intangible Assets Impairment Assessment for Acquired Management Contracts of U.S. Retail Mutual Funds

As described in Notes 1 **2** and 5 to the consolidated financial statements, the Company's management contracts indefinite-lived intangible assets, net balance was **\$5,705.4 million** **\$5,651.7 million** as of December 31, 2023. As disclosed by management, the carrying value December 31, 2024, of which a significant portion relates to indefinite-lived intangible assets related to acquired management contracts of U.S. retail mutual funds was **\$4,569.7 million**, which included a **\$1,248.9 million impairment charge for the year ended December 31, 2023**. Management tests for impairment annually as of October 1 or more frequently if events or changes in circumstances indicate that the asset might be impaired. If the qualitative assessment indicates that an impairment may be likely or management elects to not perform the qualitative assessment, management performs a quantitative test to determine the fair value of the intangible assets and compares the fair value with its carrying amount. If the carrying amount of the intangible asset exceeds its fair value, an impairment loss is recognized. Fair value is generally determined using an income approach where estimated future cash flows are discounted to arrive at a single present value amount. **The** As disclosed by management, the most sensitive assumptions used in the income approach are the **revenue forecast**, the long-term growth rate and the discount rate.

The principal considerations for our determination that performing procedures relating to the indefinite-lived intangible assets impairment assessment for acquired management contracts of U.S. retail mutual funds is a critical audit matter are (i) the significant judgment by management when developing the fair value estimate of the intangible assets; (ii) a high degree of auditor judgment, subjectivity, and effort in performing procedures and evaluating management's significant assumptions related to the **revenue forecast**, the long-term growth rate and the discount rate; and (iii) the audit effort involved the use of professionals with specialized skill and knowledge.

Addressing the matter involved performing procedures and evaluating audit evidence in connection with forming our overall opinion on the consolidated financial statements. These procedures included testing the effectiveness of controls relating to management's indefinite-lived intangible assets impairment assessment for acquired management contracts of U.S. retail mutual funds, including controls over the valuation of the acquired management contracts of U.S. retail mutual fund indefinite-lived intangible assets. These procedures also included, among others (i) testing management's process for developing the fair value estimate of the indefinite lived intangible assets; (ii) evaluating the appropriateness of the income approach used by management; (iii) testing the completeness and accuracy of underlying data used in the income approach; and (iv) evaluating the reasonableness of the significant assumptions used by management related to the **revenue forecast**, the long-term growth rate and the discount rate. Professionals with specialized skill and knowledge were used to assist in evaluating (i) the appropriateness of the income approach and (ii) the reasonableness of the **revenue forecast**, long-term growth rate and discount rate assumptions.

Goodwill Impairment Assessment

As described in Notes 1 and 6 to the consolidated financial statements, the Company's goodwill balance was **\$8,691.5 million** as of December 31, 2023. The Company has one reporting unit for goodwill, which management reviews for impairment annually as of October 1 and between annual tests when events and circumstances indicate that impairment may have occurred. If the qualitative assessment indicates that an impairment may be likely or management elected to not perform the qualitative assessment, a quantitative impairment test is performed at the reporting unit level. If the carrying amount of the reporting unit exceeds its fair value, an impairment loss is recognized. The principal method of determining fair value of the reporting unit is an income approach where estimated future cash flows are discounted to arrive at a single present value amount. As disclosed by management, the most sensitive assumptions used in the income approach are the long-term growth rate and the discount rate.

The principal considerations for our determination that performing procedures relating to the goodwill impairment assessment is a critical audit matter are (i) the significant judgment by management when developing the fair value estimate of the reporting unit; (ii) a high degree of auditor judgment, subjectivity, and effort in performing procedures and evaluating management's significant assumptions related to the long-term growth rate and the discount rate; and (iii) the audit effort involved the use of professionals with specialized skill and knowledge.

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Addressing the matter involved performing procedures and evaluating audit evidence in connection with forming our overall opinion on the consolidated financial statements. These procedures included testing the effectiveness of controls relating to management's goodwill impairment assessment, including controls over the valuation of the reporting unit. These procedures also included, among others (i) testing management's process for developing the fair value estimate of the reporting unit; (ii) evaluating the appropriateness of the income approach used by management; (iii) testing the completeness and accuracy of underlying data used in the income approach; and (iv) evaluating the reasonableness of the significant assumptions used by management related to the long-term growth rate and the discount rate. Professionals with specialized skill and knowledge were used to assist in evaluating (i) the appropriateness of the income approach and (ii) the reasonableness of the long-term growth rate and discount rate assumptions.

/s/ PricewaterhouseCoopers LLP
Atlanta, Georgia
February 21, 2024 25, 2025

We have served as the Company's auditor since 2013.

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	Invesco Ltd. Consolidated Balance Sheets				
	As of				
(in millions, except per share data)	(in millions, except per share data)	December 31, 2023	December 31, 2022	(in millions, except per share data)	December 31, 2024 December 31, 2023
ASSETS					
Cash and cash equivalents					
Cash and cash equivalents					
Cash and cash equivalents					
Accounts receivable					
Accounts receivable					
Accounts receivable					
Investments					
Assets of CIP:					
Cash and cash equivalents of CIP					
Cash and cash equivalents of CIP					
Cash and cash equivalents of CIP					
Accounts receivable and other assets of CIP					
Investments of CIP					
Assets held for policyholders					
Other assets					
Other assets					
Other assets					
Property, equipment and software, net					
Intangible assets, net					
Goodwill					
Investments and other assets of CIP (1):					
Total assets					
LIABILITIES					
Accrued compensation and benefits					
Accrued compensation and benefits					

Accrued compensation and benefits	
Accounts payable and accrued expenses	
Liabilities of CIP:	
Debt of CIP	
Debt of CIP	
Debt of CIP	
Other liabilities of CIP	
Policyholder payables	
Debt	
Debt	
Debt	
Deferred tax liabilities, net	
Debt and other liabilities of CIP (1):	
Total liabilities	
Commitments and contingencies (See Note 18)	
Commitments and contingencies (See Note 17)	
TEMPORARY EQUITY	
Redeemable noncontrolling interests in consolidated entities	
Redeemable noncontrolling interests in consolidated entities	
Redeemable noncontrolling interests in consolidated entities	
PERMANENT EQUITY	
Equity attributable to Invesco Ltd.:	
Equity attributable to Invesco Ltd.:	
Equity attributable to Invesco Ltd.:	
Preferred shares (\$0.20 par value; \$1,000 liquidation preference; 4.0 million authorized, issued and outstanding as of December 31, 2023 and 2022)	
Preferred shares (\$0.20 par value; \$1,000 liquidation preference; 4.0 million authorized, issued and outstanding as of December 31, 2023 and 2022)	
Preferred shares (\$0.20 par value; \$1,000 liquidation preference; 4.0 million authorized, issued and outstanding as of December 31, 2023 and 2022)	
Common shares (\$0.20 par value; 1,050.0 million authorized; 566.1 million shares issued as of December 31, 2023 and 2022)	
Preferred shares (\$0.20 par value; \$1,000 liquidation preference; 4.0 million authorized, issued and outstanding as of December 31, 2024 and 2023)	
Preferred shares (\$0.20 par value; \$1,000 liquidation preference; 4.0 million authorized, issued and outstanding as of December 31, 2024 and 2023)	
Preferred shares (\$0.20 par value; \$1,000 liquidation preference; 4.0 million authorized, issued and outstanding as of December 31, 2024 and 2023)	
Common shares (\$0.20 par value; 1,050.0 million authorized; 566.1 million shares issued as of December 31, 2024 and 2023)	
Additional paid-in-capital	
Treasury shares	
Retained earnings	
Accumulated other comprehensive income/(loss), net of tax	
Total equity attributable to Invesco Ltd.	
Equity attributable to nonredeemable noncontrolling interests in consolidated entities	
Total permanent equity	
Total liabilities, temporary and permanent equity	

(1) See Note 18, "Consolidated Investment Products," for balances related to consolidated VIEs.

See accompanying notes.

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Invesco Ltd.
Consolidated Statements of Income

(in millions, except per common share data)	Years ended December 31,										
	(in millions, except per common share data)			2023	2022	2021	(in millions, except per common share data)			2024	2023
Operating revenues:											
Investment management fees											
Investment management fees											
Investment management fees											
Service and distribution fees											
Performance fees											
Other											
Total operating revenues											
Operating expenses:											
Third-party distribution, service and advisory											
Third-party distribution, service and advisory											
Third-party distribution, service and advisory											
Employee compensation											
Marketing											
Property, office and technology											
General and administrative											
Transaction, integration and restructuring											
Amortization and impairment of intangible assets											
Total operating expenses											
Operating income/(loss)											
Other income/(expense):											
Equity in earnings of unconsolidated affiliates											
Equity in earnings of unconsolidated affiliates											
Equity in earnings of unconsolidated affiliates											
Interest and dividend income											
Interest expense											
Other gains/(losses), net											
Other income/(expense) of CIP, net											
Income/(loss) before income taxes											
Income tax provision											
Net income/(loss)											
Net (income)/loss attributable to noncontrolling interests in consolidated entities											
Dividends declared on preferred shares											
Net income/(loss) attributable to Invesco Ltd.											
Earnings per common share:											
Earnings per common share:											
Earnings per common share:											
-basic											
-basic											
-basic											
-diluted											

See accompanying notes.

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Invesco Ltd.
Consolidated Statements of Comprehensive Income

(in millions)	Years ended December 31,										
	(in millions)			2023	2022	2021	(in millions)			2024	2023
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Net income/(loss)

Other comprehensive income/(loss), net of tax:

Currency translation differences on investments in foreign subsidiaries

Currency translation differences on investments in foreign subsidiaries

Currency translation differences on investments in foreign subsidiaries

Other comprehensive income/(loss), net of tax

Other comprehensive income/(loss), net of tax

Other comprehensive income/(loss), net of tax

Other comprehensive income/(loss)

Total comprehensive income/(loss)

Comprehensive loss/(income) attributable to noncontrolling interests in consolidated entities

Dividends declared on preferred shares

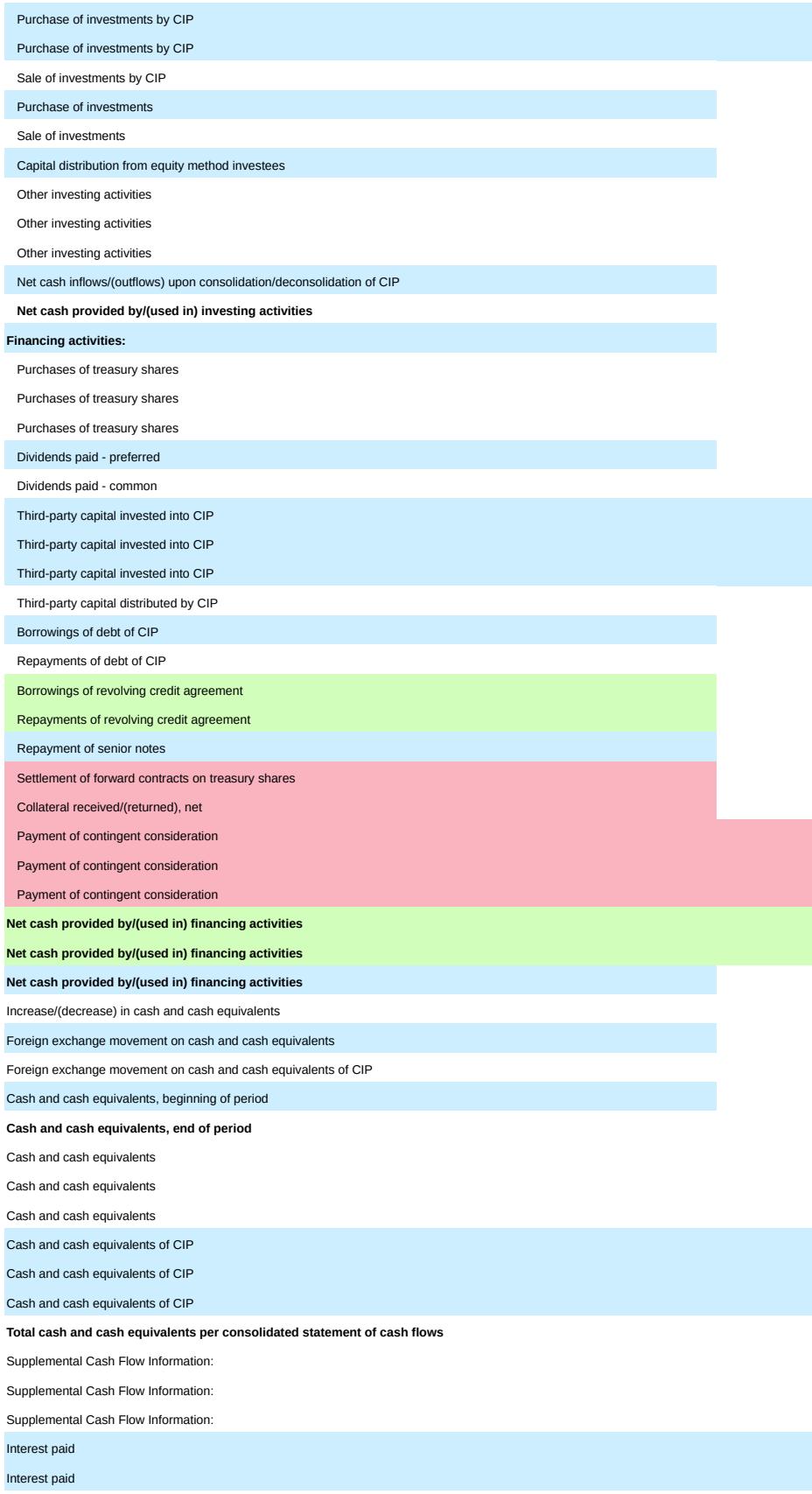
Comprehensive income/(loss) attributable to Invesco Ltd.

See accompanying notes.

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Invesco Ltd.
Consolidated Statements of Cash Flows

(in millions)	Years ended December 31,			
	(in millions)	2023	2022	2021
Operating activities:				
Net income/(loss)				
Net income/(loss)				
Net income/(loss)				
Adjustments to reconcile net income to net cash provided by/(used in) operating activities:				
Amortization and depreciation				
Amortization and depreciation				
Amortization and depreciation				
Impairment of intangible assets				
Common share-based compensation expense				
Other (gains)/losses, net				
Other (gains)/losses, net				
Other (gains)/losses, net				
Other (gains)/losses of CIP, net				
Equity in earnings of unconsolidated affiliates				
Distributions from equity method investees				
Changes in operating assets and liabilities:				
(Purchase)/sale of investments by CIP, net				
(Purchase)/sale of investments by CIP, net				
(Purchase)/sale of investments by CIP, net				
(Purchase)/sale of investments, net				
(Increase)/decrease in receivables				
Increase/(decrease) in payables				
(Increase)/decrease in receivables and other assets				
Increase/(decrease) in payables and other liabilities				
Net cash provided by/(used in) operating activities				
Investing activities:				
Purchase of property, equipment and software				
Purchase of property, equipment and software				
Purchase of property, equipment and software				
Purchase of investments by CIP				



Interest paid
Interest received
Taxes paid

See accompanying notes.

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Invesco Ltd.
Consolidated Statements of Changes in Equity

Equity Attributable to Invesco Ltd.

(in millions,
except per share
data)

(in millions,
except per share
data)

(in millions, except per share data)	Preferred Shares	Common Shares	Additional Paid-in- Capital	Treasury Shares	Retained Earnings	Accumulated Other Comprehensive Income/(Loss)	Total Attributable to Invesco Ltd.	Nonredeemable Noncontrolling Interests in Consolidated Entities	Total Permanent Equity	Redeemable Noncontrolling Interests in Consolidated Entities/Temporary Equity	Preferred Shares	Common Shares	Additional Paid-in- Capital	Treasury Shares	Retained Earnings	Accumu- lated Other Compre- hensive Income/(Loss)	
January 1, 2023																	
January 1, 2024																	
Net income/(loss)																	
Net income																	
Net income/(loss)																	
Net income																	
Net income/(loss)																	
Net income																	
Other comprehensive income/(loss)																	
Change in noncontrolling interests in consolidated entities, net																	
Dividends declared - preferred (\$59.00 per share)																	
Dividends declared - preferred (\$59.00 per share)																	
Dividends declared - preferred (\$59.00 per share)																	

Dividends declared - common (\$0.7875 per share)
Dividends declared - common (\$0.815 per share)
Employee common share plans:
Common share-based compensation
Common share-based compensation
Common share-based compensation
Vested common shares
Other common share awards
Purchase of common shares
December 31, 2023
December 31, 2024

See accompanying notes.

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Invesco Ltd.
Consolidated Statements of Changes in Equity (continued)

Equity Attributable to Invesco Ltd.

(in millions,
except per share
data)

(in millions,
except per share
data)

(in millions, except per share data)	Equity Attributable to Invesco Ltd.										Equity Attributable to Invesco Ltd.									
	Preferred Shares	Common Shares	Additional Paid-in-Capital	Treasury Shares	Retained Earnings	Accumulated Other Comprehensive Income/(Loss)	Total Attributable to Invesco Ltd.	Nonredeemable Noncontrolling Interests in Consolidated Entities	Total Permanent Equity	Noncontrolling Interests in Consolidated Entities	Redeemable Noncontrolling Interests in Consolidated Entities/Temporary Equity	Additional Preferred Shares	Common Shares	Additional Paid-in-Capital	Treasury Shares	Retained Earnings	Accumulated Other Comprehensive Income/(Loss)			
January 1, 2022																				
January 1, 2023																				
Net income																				
Net income/(loss)																				

Net income
Net income/(loss)
Net income
Net income/(loss)
Other comprehensive income/(loss)
Change in noncontrolling interests in consolidated entities, net
Dividends declared - preferred (\$59.00 per share)
Dividends declared - preferred (\$59.00 per share)
Dividends declared - preferred (\$59.00 per share)
Dividends declared - common (\$0.73 per share)
Dividends declared - common (\$0.7875 per share)
Employee common share plans:
Common share-based compensation
Common share-based compensation
Common share-based compensation
Vested common shares
Other common share awards
Purchase of common shares
December 31, 2022
December 31, 2023

See accompanying notes.

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Invesco Ltd.
Consolidated Statements of Changes in Equity (continued)

Equity Attributable to Invesco Ltd.

(in millions,
except per share
data)

(in millions,
except per share
data)

(in millions, except per share data)	Preferred Shares	Common Shares	Additional Paid-in- Capital	Treasury Shares	Retained Earnings	Accumulated Other Comprehensive Income/(Loss)	Total Attributable to Invesco Ltd.	Nonredeemable Noncontrolling Interests in Consolidated Entities	Total Permanent Equity	Redeemable Noncontrolling Interests in Consolidated Entities/Temporary Equity	Preferred Shares	Common Shares	Additional Paid-in- Capital	Treasury Shares	Retained Earnings	Accumu- Other Income/(Loss)
	January 1, 2021	January 1, 2022														
Net income																
Net income																
Net income																
Other comprehensive income/(loss)																
Change in noncontrolling interests in consolidated entities, net																
Dividends declared - preferred (\$59.00 per share)																
Dividends declared - preferred (\$59.00 per share)																
Dividends declared - preferred (\$59.00 per share)																
Dividends declared - common (\$0.67 per share)																
Dividends declared - common (\$0.73 per share)																
Employee common share plans:																
Common share-based compensation																

Common
share-based
compensation
Common
share-based
compensation

Vested
common
shares

Other common
share awards

Purchase of
common
shares

December 31,
2021

December 31,
2022

See accompanying notes.

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Invesco Ltd.
Notes to the Consolidated Financial Statements

1. ACCOUNTING POLICIES

Corporate Information

The company provides retail and institutional clients with an array of investment management capabilities. The company operates globally and its sole business is investment management.

Pending Accounting Pronouncements Recently Adopted

Segment Disclosures. In November 2023, On January 1, 2024, the Financial Accounting Standards Board (FASB) issued company adopted Accounting Standards Update 2023-07, "Segment Reporting: Improvements to Reportable Segment Disclosures" (ASU 2023-07). The standard requires disclosure of the Chief Operating Decision Maker (CODM) and detailed information about segment expenses on a quarterly and annual basis. ASU 2023-07 is effective for fiscal years beginning after December 15, 2023 and interim periods within fiscal years beginning after December 15, 2024. Early The adoption is permitted for annual financial statements that have not yet been issued or made available for issuance. The company is currently evaluating the impact of this amendment on its Consolidated Financial Statements, resulted in additional disclosures, see Note 16, "Segment and Geographic Information."

Pending Accounting Pronouncements

Income Tax Disclosures. In December 2023, the FASB Financial Accounting Standards Board (FASB) issued Accounting Standards Update 2023-09, "Income Taxes: Improvements to Income Tax Disclosures" (ASU 2023-09). The standard requires disaggregated income tax disclosures of the effective tax rate reconciliation and income taxes paid. ASU 2023-09 is effective for fiscal years beginning after December 15, 2024 and interim periods within fiscal years beginning after December 15, 2025 and early adoption is permitted. The adoption of this amendment will result in incremental disclosures within the Consolidated Financial Statements.

Disaggregation of Income Statement Expenses. In November 2024, the FASB issued Accounting Standards Update 2024-03, "Disaggregation of Income Statement Expenses" (ASU 2024-03). The standard requires the disaggregated disclosure of certain income statement items. ASU 2024-03 is effective for fiscal years beginning after December 15, 2026 and interim periods beginning after December 15, 2027 and early adoption is permitted. The company is currently evaluating the impact of this amendment on its Consolidated Financial Statements.

Basis of Presentation

The Consolidated Financial Statements have been prepared in accordance with accounting principles generally accepted in the U.S. and with rules and regulations of the SEC and consolidate the financial statements of the Parent and all of its controlled subsidiaries. In the opinion of management, the Consolidated Financial Statements reflect all adjustments, consisting of normal recurring accruals, which are necessary for the fair presentation of the financial condition and results of operations for the periods presented. All significant intercompany transactions, balances, revenues and expenses are eliminated upon consolidation.

The Consolidated Financial Statements have been prepared primarily on the historical cost basis; however, certain items are presented using other bases such as fair value, where such treatment is required or voluntarily elected. The financial statements of subsidiaries, with the exception of certain CIP, are prepared for the same reporting period as the Parent and use consistent accounting policies, which, where applicable, have been adjusted to U.S. GAAP from local generally accepted accounting principles or reporting regulations. The financial information of certain CIP is included in the company's Consolidated Financial Statements on a lag (generally three months) based upon the availability of fund financial information. Noncontrolling interests in consolidated entities represents the interests in certain entities consolidated by the company either because the company has control over the entity or has determined that it is the primary beneficiary, but the company does not own all of the entity's equity. To the extent that noncontrolling interests represent equity which is redeemable or convertible for cash or other assets at the option of the equity holder, these are deemed to represent temporary equity, and are classified as equity attributable to redeemable noncontrolling interests in the Consolidated Balance Sheets. Nonredeemable noncontrolling interests are classified as a component of permanent equity.

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Basis of Accounting and Consolidation

In addition to consolidating the financial statements of the Parent and all of its controlled subsidiaries, the Consolidated Financial Statements include the consolidation of certain investment products that meet the definition of either a VOE, if the company is deemed to have a controlling financial interest in the fund, or a VIE, if the company has been deemed to be the primary beneficiary of the fund.

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Certain of these investment products including, but not limited to, CLOs, funds that are structured as partnership entities (such as private equity funds, real estate funds and fund-of-funds) and certain non-U.S. mutual funds are considered, for accounting and consolidation analysis purposes, to be VIEs. A VIE, in the context of the company and its managed funds, is a fund that does not have sufficient equity to finance its operations without additional subordinated financial support, or a fund for which the risks and rewards of ownership are not directly linked to voting interests. If the company is deemed to have the power to direct the activities of the fund that most significantly impact the fund's economic performance and the obligation to absorb losses/right to receive benefits from the fund that could potentially be significant to the fund, then the company is deemed to be the fund's primary beneficiary and is required to consolidate the fund.

The company's economic risk with respect to each investment in a CIP is limited to its equity ownership and any uncollected management and performance fees. See Note 19, 18, "Consolidated Investment Products," for additional information regarding the impact of CIP.

The company assesses modifications to existing funds on an ongoing basis to determine if a significant reconsideration event has occurred. The consolidation analysis includes a detailed review of the terms of the fund's governing documents and a comparison of the significant terms against the consolidation criteria in ASC Topic 810, including a determination of whether the fund is a VIE or a VOE. Seed capital and co-investments in managed funds in which the company has determined that it is the primary beneficiary or in which the company has a controlling financial interest are consolidated if the impact of doing so is deemed material. If the company subsequently determines that it no longer controls the managed funds in which it has invested, or no longer has an obligation to absorb losses or rights to receive benefits, the company will deconsolidate the funds. If there are any remaining holdings in the managed funds or if the managed funds are not required to be consolidated, the investment is no longer accounted for as CIP and is moved to the investments line item in the balance sheet and is accounted for as described in the "Investments" accounting policy below.

All of the investments held by VIEs are presented at fair value in the company's Consolidated Balance Sheets at December 31, 2023 December 31, 2024 and 2022, 2023. The company has elected the fair value option under ASC Topic 825-10-25 to measure for measuring the collateral assets of all held and notes issued by its consolidated CLOs at fair value, to eliminate inconsistencies that would otherwise arise from using different accounting bases. The notes issued by consolidated CLOs are measured under the measurement alternative that requires the reporting entity to measure both the financial assets and the fair value of the financial liabilities of the CLOs using the more observable of fair value. By electing the fair value option, the notes issued by the CLOs are measured based on the fair value of the financial net assets and the fair value of the financial liabilities, CLOs. Gains or losses related to assets and liabilities of consolidated CLOs are offset in Other income/(expense) of CIP, net in the Consolidated Statements of Income. Net income (loss) attributable to Invesco Ltd. includes only the changes in fair value of the company's economic interests in the consolidated CLOs due to the elimination of net income (loss) related to noncontrolling interests.

Reclassifications

During the year ended December 31, 2024, expenses for client-related travel and entertainment and outsourced services were reclassified to General and administrative expenses. The impact of this reclassification on the Consolidated Statements of Income is as follows:

- For the twelve months ended December 31, 2024: decreased Marketing and Property, office and technology expenses by \$28.9 million and \$92.7 million, respectively, and increased General and administrative by \$121.6 million.
- For the twelve months ended December 31, 2023: decreased Marketing and Property, office and technology expenses by \$21.3 million and \$95.9 million, respectively, and increased General and administrative by \$117.2 million.

The reclassification had no impact on our reported Operating revenues, Operating income, Net income, or any internal performance measure on which management is compensated.

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Assets and Liabilities Held for Sale

During the year ended December 31, 2024, the company and IndusInd International Holdings Limited, a company organized under the laws of the Republic of Mauritius, entered into a definitive agreement to form a joint venture through the sale of 60% of the company's stake in Invesco Asset Management (India) Private Limited, a wholly owned subsidiary. The transaction is expected to close in 2025. As a result, Invesco Asset Management (India) Private Limited's business has been classified as held for sale and the associated assets and liabilities are presented on the Consolidated Balance Sheets within Other assets and Accounts payable and accrued expenses, respectively.

Use of Estimates

In preparing the Consolidated Financial Statements, management is required to make estimates and assumptions that affect reported revenues, expenses, assets, liabilities and disclosure of contingent liabilities. The primary estimates and assumptions relate to goodwill and intangible impairment, certain investments which are carried at fair value, post-employment benefit plan obligations, income taxes and contingent losses. Additionally, estimation is involved when determining investment and debt valuation for certain CIP; however, changes in the fair values of these amounts are largely offset by noncontrolling interests. Use of available information and application of judgment are inherent in the formation of estimates. Actual results in the future could differ from such estimates, and the differences may be material to the Consolidated Financial Statements.

Change in Accounting Estimate

In September 2024, the company made changes to the retirement criteria for vesting of currently outstanding long-term awards which resulted in a change in estimate for long-term awards granted to employees who meet the criteria. The change to the criteria became effective during the year ended December 31, 2024 and resulted in the accelerated recognition of \$147.6 million in Employee compensation expense.

Cash and Cash Equivalents

Cash and cash equivalents consist of cash held at banks and short-term investments with a maturity of three months or less (primarily held in affiliated money market funds). Cash and cash equivalents of CIP are not available for general use by the company and are included in Investments and other assets of CIP on the Consolidated Balance Sheets.

Cash balances may not be readily accessible to the Parent due to capital adequacy requirements of certain of our subsidiaries. We meet these requirements in part by holding Cash and cash equivalents. This retained cash can be used for general business purposes in the countries where it is located and is therefore not considered restricted cash.

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Investments

The majority of the company's investment balances relate to balances held in affiliated funds and equity method investees. In the normal course of business, the company invests in various types of affiliated investment products, either as "seed capital" or as longer-term investments alongside third-party investors, typically referred to as "co-investments." Seed capital investments are investments held in Invesco managed funds with the purpose of providing capital to the funds during their development periods to allow the funds to achieve critical mass, establish their track records and obtain third-party investments. Seed capital may also be held for regulatory purposes in certain jurisdictions. Co-investments are often required of the investment manager by third-party investors in closed-ended funds to demonstrate an alignment of the investment manager's interests with those of the third-party investors. The company also invests in affiliated funds in connection with its deferred compensation plans, whereby certain employees defer portions of their annual bonus into funds.

Investments are categorized as equity investments, equity method investments, foreign time deposits and other investments. See Note 3, "Investments," for additional details.

Equity investments include seed capital, investments held to settle the company's deferred compensation plan liabilities and other equity securities. Equity investments are securities bought and held principally for the purpose of selling them in the near term. Equity investments are measured at fair value. Gains or losses arising from changes in the fair value of equity investments are included in income.

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Equity method investments include investments over which the company is deemed to have significant influence. Significant influence including corporate joint ventures and non-controlled entities, and co-investments in certain managed funds generally structured as partnerships or similar vehicles. Investments in joint ventures are investments jointly controlled by typically exists when the company owns between 20% to 50% of an investee, although other factors are considered including representation on the Board, the concentration of other shareholders and external parties, the impacts of contractual arrangements. The equity method of accounting requires that the investment is initially recorded at cost, including any excess value paid over the book value of the investment acquired. The carrying amount of the investment is increased or decreased to recognize the company's common share of the after-tax profit or loss of the investee after the date of acquisition and is decreased as distributions are received. Distributions received from equity method investees are classified in the Consolidated Statements of Cash Flows as either operating or investing activities based on the nature of the distribution. The proportionate share of income or loss is included in Equity in earnings of unconsolidated affiliates in the Consolidated Statements of Income.

Fair Value

Fair value is determined using a valuation hierarchy (discussed in Note 2, "Fair Value of Assets and Liabilities"), generally by reference to an active trading market, using quoted closing or bid prices as of each reporting period end. When a readily ascertainable market value does not exist for an investment, the fair value is calculated based on the expected cash flows of its underlying net asset base, taking into account applicable discount rates and other factors. Judgment is used to ascertain if a formerly active market has become inactive and in determining fair values when markets have become inactive. As a practical expedient, the company may elect to use NAV as the fair value for certain CIP.

Assets Held for Policyholders and Policyholder Payables

One of the company's subsidiaries, Invesco Pensions Limited, is an insurance entity that was established to facilitate retirement savings plans in the U.K. The entity holds assets that are managed for its clients on its balance sheet with an equal and offsetting liability to the policyholders, which is linked to the value of the investments. The investments are legally segregated and are generally not available for use by the company. Investments and policyholder payables held by this business meet the definition of financial instruments and are carried in the Consolidated Balance Sheets as separate account assets and liabilities at fair value in accordance with ASC Topic 944, "Financial Services - Insurance." Changes in fair value are recorded and offset to zero in the Consolidated Statements of Income.

Property, Equipment, Software and Depreciation

Property, equipment and software includes owned property, leasehold improvements, computer hardware/software and other equipment and is stated at cost less accumulated depreciation or amortization and any previously recorded impairment in value. Expenditures for major additions and improvements are capitalized; minor replacements, maintenance and repairs are charged to expense as incurred. Amounts incurred are presented as work-in-progress until the construction or purchase of the property and equipment is substantially complete and ready for its intended use, at which point, the asset will begin to be depreciated or amortized. Depreciation or amortization is provided on property, equipment and software at rates calculated to write off the cost, less estimated residual value, on a straight-line basis over the asset's expected useful life: owned buildings over 50 years,

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leasehold improvements over the shorter of the lease term or useful life of the improvement; and computers and other equipment between three and seven years.

Purchased and internally developed software is capitalized if the costs can be measured reliably, and it is probable that the asset will generate future economic benefits. For internally developed software, the company capitalizes certain internal and external costs incurred related to software development activities that will generate future economic benefits. These capitalized costs are amortized into operating expenses on a straight-line basis over the software's useful life, generally five to seven years. Depreciation or amortization expense is included in Property, office and technology expense on the Consolidated Income Statement.

The company reevaluates the useful life determination for property, equipment and software each reporting period to determine whether events and circumstances warrant a revision to the remaining useful life. Upon a sale or retirement, the asset cost and related accumulated depreciation or amortization are removed from the Consolidated Financial Statements and any related gain or loss is reflected in income.

The carrying amounts of property, equipment and software are reviewed for impairment when events or changes in circumstances indicate that the carrying values may not be recoverable. At each reporting date, an assessment is made to identify any indicators of impairment. An impairment test is performed if an impairment indicator is identified.

Intangible Assets

Intangible assets identified on the acquisition of a business are capitalized separately from goodwill if the fair value can be measured reliably on initial recognition (transaction date). Intangible assets consist primarily of mutual fund and other client management contracts, customer relationships and distribution agreements. Certain management contracts are managed and operated on a single global platform and are therefore reviewed in aggregate as one unit of valuation. These contracts are considered interchangeable because investors may freely transfer between funds.

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Intangible assets that are determined to be finite-lived are amortized on a straight-line basis over their useful lives, from two to ten years, which reflects the pattern in which the economic benefits are realized. The company reviews intangible assets each reporting period to determine whether events or circumstances have occurred that indicate the expected period of economic benefit may no longer be appropriate or there is an indication of impairment. If there is an indication of impairment, management will perform an impairment analysis.

Where evidence exists that the underlying agreements have a high likelihood of continued renewal at little or no cost to the company, the intangible asset is assigned an indefinite life and reviewed for impairment on an annual basis. Intangible assets not subject to amortization are tested for impairment annually as of October 1st or more frequently if events or changes in circumstances indicate that the asset might be impaired. When testing intangible assets for impairment, management has the option to first perform a qualitative assessment. If the qualitative assessment indicates that an impairment may be likely or management elected to not perform the qualitative assessment, management performs a quantitative test to determine the fair value of the intangible assets and compares the fair value with its carrying amount. If the carrying amount of the intangible asset exceeds its fair value, an impairment loss is recognized in an amount equal to that excess. Fair value is generally determined using an income approach where estimated future cash flows are discounted to arrive at a single present value amount.

Goodwill

Goodwill represents the excess of cost over the identifiable net assets of businesses acquired and is recorded in the functional currency of the acquired entity. Goodwill is recognized as an asset and is reviewed for impairment annually as of October 1st and between annual tests when events and circumstances indicate that impairment may have occurred.

The company has determined that it has one reporting unit for goodwill impairment testing purposes which is consistent with internal management reporting and management's oversight of operations. The company evaluated the components of its business, which are business units one level below the operating segment level in making this determination. The company's operating segment represents one reporting unit because all of the components are similar due to the common nature of products and services offered, type of clients, methods of distribution, manner in which each component is operated, extent to which they share assets and resources and the extent to which they support and benefit from common product development efforts.

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The company has the option to first qualitatively assess whether it is more likely than not that the fair value of a reporting unit is less than its carrying value. If the qualitative assessment indicates that an impairment may be likely or management elected to not perform the qualitative assessment, a quantitative impairment test is performed at the reporting unit level. If the carrying amount of the reporting unit exceeds its fair value, an impairment loss is recognized for the reporting unit in an amount equal to that excess. However, the impairment cannot exceed the total amount of goodwill allocated to the reporting unit.

The principal method of determining fair value of the reporting unit is an income approach where estimated future cash flows are discounted to arrive at a single present value amount. The discount rate used is derived based on the weighted average cost of capital and the risk profile of the stream of future cash flows. The calculated present value amount is the fair value of the reporting unit.

Debt Issuance Costs

Debt issuance costs related to the issuance of senior notes are presented as a deduction from the carrying amount of the related debt liability. Debt issuance costs related to the company's **revolving** credit agreement are presented as a deferred asset within Other assets on the company's Consolidated Balance Sheets. Debt issuance costs are amortized over the term of the debt using the effective interest method and are reflected in Interest expense in the Consolidated Statements of Income. After initial recognition, debt issuance costs are measured at amortized cost.

Revenue Recognition

Revenue is measured and recognized based on the five step process outlined in ASC Topic 606, "Revenue from Contracts with Customers." Revenue is determined based on the transaction price negotiated with the customer, net of discounts, value added tax and other sales-related taxes.

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Investment management fees are derived from providing professional services to manage client accounts and sponsored investment vehicles. Investment management services are satisfied over time as the services are provided and are typically based upon a percentage of the value of the client's AUM. Investment management fees for certain arrangements include fees for distribution and administrative-related services. Any fees collected in advance are deferred and recognized as income over the period in which services are rendered.

Service fees are earned for services rendered relating to fund accounting, transfer agent, administrative and/or other maintenance activities performed for sponsored investment vehicles. Service fees are generally based upon a percentage of the value of the AUM. Service fees are also earned from the delivery of digital solutions to our customers. All of these services are satisfied over time.

The company provides distribution services to certain sponsored investment vehicles. Fees are generally earned based upon a percentage of the value of the AUM, as the fee amounts do not crystallize completely upon the sale of a share or unit. Accordingly, the distribution fee revenues are recognized over time as the amount of the fees becomes known. For example, U.S. distribution fees can include 12b-1 fees earned from certain mutual funds to cover allowable sales and marketing expenses for those funds and also include asset-based sales charges paid by certain mutual funds for a period of time after the sale of those funds. Generally, retail products offered outside of the U.S. do not generate a separate distribution fee; the quoted management fee rate is inclusive of these services. The company also has certain arrangements whereby the distribution fees are paid upon the subscription or redemption of a share or unit.

Performance fee revenues, including carried interests and performance fees related to partnership investments and separate accounts, are generated on certain management contracts when performance hurdles are achieved. Such fee revenues are recorded in Operating revenues when the contractual performance criteria have been met and when it is probable that a significant reversal of revenue recognized will not occur in future reporting periods. Cash receipt of performance fees generally occurs after the performance fee revenue is earned; however, the company may receive, from time-to-time, cash distributions of carried interest before any revenue is earned. Such distributions are reflected as deferred carried interest liabilities within Accounts payable and accrued expenses on the Consolidated Balance Sheets. Given the uniqueness of each fee arrangement, performance fee contracts are evaluated on an individual basis to determine the timing of revenue recognition.

Other revenues include fees derived primarily from transaction commissions earned upon the sale of new investments into certain of our funds and fees earned upon the completion of transactions in our real estate and private equity asset groups. These transaction fees are recorded in the Consolidated Statements of Income on the date when Invesco's services are complete, which typically coincides with when the transactions are legally complete.

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Principal versus Agent

The company utilizes third-party service providers to fulfill certain performance obligations in its revenue agreements. Generally, the company is deemed to be the principal in these arrangements because the company controls the investment management and other related services before they are transferred to customers. Such control is evidenced by the company's primary responsibility to customers and the ability to negotiate the third-party contract price as well as select and direct third-party service providers, or a combination of these factors. Therefore, investment management and service and distribution fee revenues and the related third-party distribution, service and advisory expenses are reported on a gross basis.

As discussed above, the revenues from the company's U.S. retail operations include 12b-1 distribution fees, which are largely passed through to brokers who sell the funds. The fees passed through to the broker dealers are included in third-party distribution expenses along with additional marketing support distribution costs. Both the revenues and the costs are dependent on the underlying AUM of the brokers' clients. Third-party distribution expenses also include the amortization of upfront commissions paid to broker-dealers for sales of fund shares with a CDSC (a charge levied to the investor for client redemption of AUM within a certain contracted period of time). The upfront distribution commissions are amortized over the redemption period. Also included in third-party distribution, service and advisory expenses are sub-transfer agency fees that are paid to third parties for processing client common share purchases and redemptions, call center support and client reporting. These costs are reimbursed by the related funds and are included in service and distribution fees.

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Common Share-Based Compensation

The company issues equity-settled common share-based awards to certain employees, which are measured at fair value at the date of grant. Fair value for the common share awards representing equity interests identical to those associated with common shares traded in the open market is determined using the market price at the date of grant. The fair value determined at the grant date is expensed, based on the company's estimate of common shares that will eventually vest, on a straight-line or accelerated basis over the vesting period. **The initial forfeiture rate applied to most grants is 3% per year, based upon the company's historical experience with respect to employee turnover.**

Deferred Compensation

The company grants deferred cash awards to certain employees which are linked in value to investment products. During the vesting period, employees earn a return linked to the appreciation or depreciation of specified investments. The company **currently hedges economically the exposure to market movements on certain of these awards by holding the investments on its balance sheet and through a TRS financial instrument. The company** recognizes as compensation expense the value of the liability to employees, including the appreciation or depreciation of the liability, over the award's vesting period in proportion to the vested amount of the award.

The company currently economically hedges the exposure to market movements on certain of these awards by either holding the underlying investment products on its balance sheet or through a TRS financial instrument. The company immediately recognizes the full value of the related investment in Investments on the Consolidated Balance Sheets and any subsequent appreciation or depreciation of the investment, investments, in Other gains/(losses), net, net in the Consolidated Statements of Income.

Pensions

For defined contribution plans, contributions payable related to the accounting period are expensed and included in Employee compensation expense. For defined benefit plans, the cost of providing benefits is separately determined for each plan using the projected unit credit method, based on actuarial valuations performed at each balance sheet date. The company's annual measurement date is December 31st. A portion of actuarial gains and losses is expensed and included in Other gains/(losses), net if the net cumulative unrecognized actuarial gain or loss at the end of the prior period exceeds the greater of 10.0% of the present value of the defined benefit obligation (before deducting plan assets) at that date and 10.0% of the fair value of any plan assets.

Leases

The company determines whether an arrangement is a lease at contract inception. Lease liabilities and right-of-use assets are recognized on the lease commencement date based on the net present value of fixed lease payments over the lease term. The company includes options to extend or terminate a lease within the lease term when it is reasonably certain the option will be exercised. Leases with an initial term of 12 months or less are not recorded on the balance sheet. Lease liabilities represent an obligation to make lease payments arising from a lease, and right-of-use assets represent a right to use an underlying asset during the lease term. Right-of-use assets exclude capital improvement funding and other lease concessions provided by the landlord.

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As the company's leases generally do not have a readily determinable implicit rate, the company uses its incremental borrowing rate to determine the present value of fixed lease payments based on information available at the lease commencement date. Fixed lease expenses for operating leases are generally recognized on a straight-line basis over the lease term. The company combines lease components and non-lease components such as fixed maintenance and other costs into a single lease component, which results in the capitalization of all fixed payments within lease liabilities and right-of-use assets. Variable lease payments, such as variable maintenance costs or payments based on an index rate or usage, are expensed as incurred and are excluded from lease liabilities and right-of-use assets.

Taxation

Deferred tax assets and liabilities are recorded for temporary differences between the reported amounts of assets and liabilities in the financial statements and their respective tax bases, using the enacted statutory tax rates in effect for the year in which the differences are expected to reverse. The effect of a change in tax rates on deferred tax assets and

liabilities is recognized in the income tax provision in the period in which the change is enacted. A valuation allowance is recorded to reduce the carrying amounts of deferred tax assets to the amount that is more likely than not to be realized. The company recognizes all excess tax benefits and deficiencies related to common share-based awards as a discrete item in the income tax provision in the period in which the awards vest. The company records a liability for UTBs resulting from uncertain tax positions taken or expected to be taken in a tax return. The company recognizes interest and penalties related to income tax matters in the income tax provision.

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Earnings Per Common Share

Basic and diluted EPS are computed using the two-class method, which treats unvested restricted common shares as if they were a separate class of common shares. Under the two-class method, Net income attributable to Invesco is adjusted for the allocation of earnings to the unvested restricted common shares. In addition, the weighted-average common shares outstanding is adjusted for unvested restricted common shares.

Comprehensive Income

The company's Other comprehensive income/(loss) consists of foreign currency translation adjustments and employee benefit plan liability adjustments. Such amounts are recorded net of applicable taxes.

Translation of Foreign Currencies

Transactions in foreign currencies (currencies other than the functional currencies of the company's subsidiaries) are recorded at the rates of exchange prevailing on the dates of the transactions. At each balance sheet date, monetary assets and liabilities that are denominated in foreign currencies are remeasured into the functional currencies of the company's subsidiaries at the rates prevailing at the balance sheet date. The revaluation of these transactions is included in the Consolidated Statements of Income.

The company's reporting currency and the functional currency of the Parent is U.S. Dollars. On consolidation, the assets and liabilities of the company's subsidiaries, whose functional currencies are currencies other than the U.S. Dollar, are translated at the rates of exchange prevailing at the balance sheet date. Exchange differences arising on the translation of the assets and liabilities of foreign operations are recorded directly to accumulated **Other** other comprehensive income in equity until the disposal of the net investment of the foreign entity, at which time, the exchange differences are recognized in the Consolidated Statements of Income. Income and expense items included in the Consolidated Statements of Income are translated at the weighted average rates for the year, which approximate actual exchange rates with the foreign exchange impact recorded to the Consolidated Statements of Income. Goodwill and other fair value adjustments arising on acquisition of a foreign entity are treated as assets and liabilities of the foreign entity and are translated at rates of exchange prevailing at the balance sheet date.

The company may, from time to time, designate certain intercompany debt as non-derivative net investment hedging instruments against foreign currency exposure related to its net investment in foreign operations.

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2. FAIR VALUE OF ASSETS AND LIABILITIES

The fair value of financial instruments are presented in the below summary table. The fair value of financial instruments held by CIP are presented in Note **19, 18**, "Consolidated Investment Products."

		December 31, 2023	December 31, 2023	December 31, 2023	December 31, 2022			
						December 31, 2024	December 31, 2024	December 31, 2024
		(in millions)	(in millions)	Fair Value	Fair Value	(in millions)	Fair Value	Fair Value
Cash and cash equivalents								
Equity investments								
Equity investments								
Equity investments								
Foreign time deposits ⁽¹⁾								
Foreign time deposits ⁽¹⁾								
Foreign time deposits ⁽¹⁾								
Assets held for policyholders								
Assets held for policyholders								
Assets held for policyholders								

Policyholder payables (1)

Total return swap related to deferred compensation plans

(1) These financial instruments are not measured at fair value on a recurring basis. Foreign time deposits are measured at cost plus accrued interest, which approximates fair value, and are accordingly classified as Level 2 securities. Policyholder payables are indexed to the value of the assets held for policyholders and changes in fair value are recorded and offset to zero in other operating revenues. In January 2024, all funds were distributed to customers.

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A three-level valuation hierarchy exists for disclosure of fair value measurements based upon the transparency of inputs to the valuation of an asset or liability as of the measurement date. The three levels are defined as follows:

- Level 1 - inputs to the valuation methodology are quoted prices (unadjusted) for identical assets or liabilities in active markets.
- Level 2 - inputs to the valuation methodology include quoted prices for similar assets and liabilities in active markets, and inputs that are observable for the asset or liability, either directly or indirectly, for substantially the full term of the financial instrument.
- Level 3 - inputs to the valuation methodology are unobservable and significant to the fair value measurement.

An asset or liability's categorization within the valuation hierarchy is based upon the lowest level of input that is significant to the fair value measurement.

The following table presents, for each of the hierarchy levels described above, the carrying value of the company's assets and liabilities, including by major security type for equity and debt securities, investments, which are measured at fair value on the company's Consolidated Balance Sheets as of December 31, 2023 December 31, 2024 and December 31, 2022, 2023, respectively:

			As of December 31, 2023			December 31, 2024		
			Quoted Prices in Active Markets for Identical Assets	Significant Other Observable Inputs	Significant Unobservable Inputs	Quoted Prices in Active Markets for Identical Assets	Significant Other Observable Inputs	Significant Unobservable Inputs
(in millions)	(in millions)	Measurements	(Level 1)	(Level 2)	(Level 3)	(in millions)	Measurements	(Level 1)
Assets:								
Cash equivalents:								
Cash equivalents:								
Cash equivalents:								
Money market funds (1)								
Money market funds (1)								
Money market funds (1)								
Investments: (2)								
Investments:								
(2)								
Equity investments:								
Equity investments:								
Seed capital								
Investments related to deferred compensation plans								
Assets held for policyholders (3)								
Total								
Assets held for policyholders (3)								
Total								
Assets held for policyholders (3)								
Total return swap related to deferred compensation plans								
Total								

Liabilities:	Liabilities:	Liabilities:
Contingent consideration liability		
Contingent consideration liability		
Total return swap related to deferred compensation plans		
Contingent consideration liability		
Total		

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	As of December 31, 2022			December 31, 2023				
	Fair Value (in millions)	Measurements	Quoted Prices in Active Markets for Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)	Quoted Prices in Active Markets for Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)
Assets:								
Cash equivalents:								
Cash equivalents:								
Cash equivalents:								
Money market funds ⁽¹⁾								
Money market funds ⁽¹⁾								
Money market funds ⁽¹⁾								
Investments: ⁽²⁾								
Equity investments:								
Equity investments:								
Equity investments:								
Seed capital								
Seed capital								
Seed capital								
Investments related to deferred compensation plans								
Other equity securities								
Assets held for policyholders								
(3)								
Total								
Total								
Assets held for policyholders (3)								
Assets held for policyholders (3)								
Total return swap related to deferred compensation plans								
Total								
Liabilities:								
Total return swap related to deferred compensation plans								
Contingent consideration liability								
Contingent consideration liability								
Contingent consideration liability								
Total								

(1) The balance primarily represents cash held in affiliated money market funds.

(2) Equity method and other investments of \$631.8 million \$854.5 million and \$14.9 million \$14.3 million, respectively, as of December 31, 2023 December 31, 2024 (December 31, 2022: \$621.2 million and \$24.7 million, respectively) are also excluded from this table. These investments are not measured at fair value, in accordance with applicable accounting standards.

(3) The majority of Assets held for policyholders are held in affiliated funds.

Total Return Swap

In addition to holding equity investments, the company has a TRS to hedge economically certain deferred compensation liabilities. The notional value of the TRS at December 31, 2023 2024 was \$393.0 421.2 million, and the fair value of the TRS was an asset a liability of \$4.9 million \$9.4 million (December 31, 2022 2023 notional value was \$326.6 million \$393.0 million and the fair value was a liability an asset of \$1.6 million \$4.9 million). The company's net collateral paid balance related to the TRS was \$25.9 million at December 31, 2023 (December 31, 2022: \$0.0 million). During the year ended December 31, 2023 December 31, 2024, market valuation gains related to the TRS were \$30.1 million \$23.8 million (December 31, 2022: \$74.3 million of 2023: \$30.1 million net losses) gains.

The fair value of the TRS was determined under the market approach using quoted prices of the underlying investments and, as such, is classified as level 2 of the valuation hierarchy. The TRS is not designated as a hedging instrument for hedge accounting accounting purposes.

Nonrecurring Fair Value Measurements

Certain of the company's assets and liabilities are required to be recorded at fair value on a nonrecurring basis, typically upon identification of impairment indicators. We measured the fair value of indefinite-lived intangible assets related to acquired management contracts of U.S. retail mutual funds during our annual impairment assessment completed as of October 1, 2023. The fair value of these assets was determined using an income approach and is classified as level 3 of the valuation hierarchy. The most sensitive assumptions used in the income approach are the revenue forecast, the long-term growth rate and the discount rate applied to the cash flow forecast to determine present value. The revenue projections used are within a range of (5)% to 1% over the forecast period. The long-term growth rate used in the fair-value measurement was 2.5%. The discount rate used in the fair-value measurement was 13.05%.

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3. INVESTMENTS

The disclosures below include details of the company's investments. Investments held by CIP are detailed in Note 19 18, "Consolidated Investment Products."

(in millions)	(in millions)	December 31, 2023	December 31, 2022	(in millions)	December 31, 2024	December 31, 2023
Equity investments:						
Seed capital						
Seed capital						
Seed capital						
Investments related to deferred compensation plans						
Other equity securities						
Equity method investments						
Foreign time deposits						
Equity method investments						
Equity method investments						
Other						
Other						
Other						
Total investments ⁽¹⁾						

(1) The majority of the company's investment balances relate to balances held in affiliated funds and equity method investees.

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Equity investments

Net gains recorded in Other gains/(losses) in the Consolidated Statements of Income resulting from equity investments and the TRS for the year ended December 31, 2023 December 31, 2024, were \$61.3 million \$44.2 million (December 31, 2022: \$150.4 million 2023: \$61.3 million net losses) gains. The unrealized gains and losses for the year ended December 31, 2023 December 31, 2024, that relate to equity investments still held at December 31, 2023 December 31, 2024, was a \$17.2 million \$20.5 million net gain (December 31, 2022: \$44.0 million 2023: \$17.2 million net loss related to equity investments still held at December 31, 2022) gain.

Equity method investments

Following are Investments on the company's investments in joint ventures and affiliates, Consolidated Balance Sheets which are accounted for using the equity method and are recorded as investments on the Consolidated Balance Sheets:

Name of Company	Country of Incorporation	% Voting Interest Owned
Huaneng Invesco Private Equity Management Company Ltd.	China	50.0%
Invesco Great Wall Fund Management Company Limited	China	49.0%
Pocztylion - ARKA	Poland	29.3%

Undistributed earnings from equity method investees have not been a material restriction on the company's ability to pay dividends to shareholders. Equity method investments also include the company's investments in Invesco Great Wall as well as certain of its managed private equity, real estate and other investment entities. These investment entities include variable interest entities for which the company has determined that it is not the primary beneficiary and other investment products structured as partnerships for which the company is the general partner and the other limited partners possess either substantive kick-out, liquidation or participation rights. See Note 1, "Accounting Policies," for additional information.

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4. PROPERTY, EQUIPMENT AND SOFTWARE

The following is a summary of property, equipment and software:

(in millions)	(in millions)	December 31, 2023	December 31, 2022	(in millions)	December 31, 2024	December 31, 2023
Technology and Other Equipment						
Software						
Land and Buildings						
Leasehold Improvements						
Work in Process						
Property, Equipment and Software, Gross						
Less: Accumulated Depreciation						
Less: Accumulated Impairment						
Property, Equipment and Software, Net						

Depreciation expense related to Property, equipment and software was \$132.9 million \$134.8 million, \$131.5 million \$132.9 million and \$142.4 million \$131.5 million for the years ended December 31, 2023 December 31, 2024, 2023 and 2022, and 2021, respectively.

The following is a summary of accumulated depreciation:

(in millions)	December 31, 2023	December 31, 2022
Beginning balance	\$ (1,121.0)	\$ (1,074.5)
Depreciation expense	(132.9)	(131.5)
Property, equipment, and software retirements and disposals	327.1	61.6
Foreign currency translation adjustment	(9.1)	23.4
Ending balance	\$ (935.9)	\$ (1,121.0)

5. INTANGIBLE ASSETS

The following table presents the major classes of the company's intangible assets at December 31, 2023 December 31, 2024 and 2022, 2023:

(in millions)	(in millions)	Gross Book Value	Accumulated Amortization and Impairment	Net Book Value	(in millions)	Gross Book Value	Accumulated Amortization and Impairment	Net Book Value
December 31, 2024								
Management contracts - indefinite-lived								
Management contracts - indefinite-lived								
Management contracts - indefinite-lived								
Management contracts - finite-lived								



(1) Includes indefinite-lived non-management contracts intangible assets of \$19.1 million for the years ended December 31, 2023 2024 and 2022 2023, and developed technology intangible assets that were fully amortized during the year ended December 31, 2024.

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Amortization expense was \$49.9 million \$44.8 million (December 31, 2022; 2023: \$49.9 million; December 31, 2022; \$63.8 million; December 31, 2021: \$62.9 million) and). An impairment of indefinite-lived intangible assets related to indefinite-lived management contracts of U.S. retail mutual funds of \$1,248.9 million was \$1,248.9 million recorded during the year ended December 31, 2023. The impairment was driven by a decrease in the long-term growth rate, an increase in the discount rate and lower projected earnings for the management contracts. Estimated amortization expense for each of the five succeeding fiscal years based upon the company's intangible assets at December 31, 2023 December 31, 2024 is as follows:

(in millions)	(in millions)	(in millions)	(in millions)
Years Ended December 31,	Years Ended December 31,	Estimated Amortization Expense	Years Ended December 31,
2024			
2025			
2026			
2027			
2028			
2029			

6. GOODWILL

The table below details changes in the goodwill balance:

(in millions)	Net Book Value
January 1, 2024	\$ 8,691.5
Foreign exchange	(189.2)
Transfer to held for sale ⁽¹⁾	(184.2)
December 31, 2024	\$ 8,318.1
January 1, 2023	\$ 8,557.7
Foreign exchange	133.8
December 31, 2023	\$ 8,691.5
January 1, 2022	
	\$8,882.5 Foreign exchange(324.8)December 31, 2022\$8,557.7

(1) Included in Other assets on the Consolidated Balance Sheet. See Note 1, "Accounting Policies," for additional information.

7. OTHER LIABILITIES

The table below details the components of other liabilities:

(in millions)	(in millions)	As of		
		December 31, 2023	December 31, 2022	December 31, 2024
Compensation and benefits				December 31, 2023
Accrued bonus and deferred compensation				
Accrued compensation and benefits				
Accruals and other liabilities				
Accruals and other liabilities				
Accruals and other liabilities				
Lease liability (See Note 14)				
Lease liability (See Note 13)				
Lease liability (See Note 14)				
Lease liability (See Note 13)				
Lease liability (See Note 14)				
Lease liability (See Note 13)				
Accounts payable				
Unsettled funds payable				
Income taxes payable				
Accounts payable and accrued expenses				

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8. DEBT

The issuer of the senior notes, Invesco Finance PLC, is an indirect 100% owned finance subsidiary of the Parent, and the Parent fully and unconditionally guarantees the securities.

The disclosures below include details of the company's debt. Debt of CIP is detailed in Note [19](#), [18](#), "Consolidated Investment Products."

(in millions)	December 31, 2023		December 31, 2022		December 31, 2024		December 31, 2023	
			Carrying Value	Fair Value	Carrying Value	Fair Value	Carrying Value	Fair Value
	(in millions)	(3)	Fair Value	(3)	(3)	(4)	(4)	(4)
\$2.0 billion floating rate credit agreement expiring April 26, 2028 ⁽¹⁾								

\$2.0 billion revolving credit agreement expiring April 26, 2028

(1)

Unsecured Senior Notes (2):

\$600 million 4.000% - due January 30, 2024 (3)

\$600 million 4.000% - due January 30, 2024 (3)

\$600 million 4.000% - due January 30, 2024 (3)

\$500 million 3.750% - due January 15, 2026

\$400 million 5.375% - due November 30, 2043

Debt

(1) On April 26, 2023, Invesco Ltd. and its indirect subsidiary, Invesco Finance PLC, amended and restated the \$1.5 billion floating rate credit agreement, increasing the facility's capacity to \$2.0 billion, extending the expiration date from April 26, 2026 to April 26, 2028, and changing the base interest rate from the London inter-bank offered rate (LIBOR) to the secured overnight financing rate (SOFR) plus a 0.10% adjustment (Adjusted SOFR).

(2) The company's senior note indentures contain certain restrictions on mergers or consolidations. Beyond these items, there are no other restrictive covenants in the indentures.

(3) On January 30, 2024, the outstanding balance of the \$600.0 million senior notes was paid in full.

(3)(4) The difference between the principal amounts and the carrying values of the senior notes in the table above reflect the unamortized debt issuance costs and discounts.

The fair market value of the company's senior notes was determined by market quotes provided by a third-party pricing service, which utilizes Level 2 valuation inputs. In the absence of an active market, the company relies upon the average price quoted by brokers for determining the fair market value of the debt.

At December 31, 2023 December 31, 2024, the outstanding balance on the floating rate revolving credit agreement was zero. Borrowings under the floating rate revolving credit agreement will bear interest at (i) Adjusted SOFR for specified interest periods or (ii) a floating base rate (based upon the highest of (a) the Bank of America prime rate, (b) the Federal Funds rate plus 0.50% and (c) Adjusted SOFR for an interest period of one month plus 1.00%), plus, in either case, an applicable margin determined with reference to the higher of the available credit ratings of the Parent or its indirect subsidiary, Invesco Finance PLC. Based on credit ratings of the Parent as of December 31, 2023 December 31, 2024 and December 31, 2022 December 31, 2023, the applicable margin for SOFR-based loans was 1.13% and for base rate loans was 0.13%. In addition, the company is required to pay the lenders a facility fee on the aggregate commitments of the lenders (whether or not used) at a rate per annum which is based on the higher of the available credit ratings of the Parent or its indirect subsidiary, Invesco Finance PLC. Based on credit ratings as of December 31, 2023 December 31, 2024 and December 31, 2022 December 31, 2023, the annual facility fee was equal to 0.13% for both periods.

The revolving credit agreement contains customary restrictive covenants on the company and its subsidiaries. Restrictive covenants in the revolving credit agreement include, but are not limited to: prohibitions on creating, incurring or assuming any liens; entering into merger arrangements; selling, leasing, transferring or otherwise disposing of assets; making a material change in the nature of the business; making a significant accounting policy change in certain situations; entering into transactions with affiliates; and incurring indebtedness through the subsidiaries (other than the borrower, Invesco Finance PLC). Many of these restrictions are subject to certain minimum thresholds and exceptions. Financial covenants under the revolving credit agreement include: (i) the quarterly maintenance of a debt/Covenant Adjusted EBITDA leverage ratio, as defined in the revolving credit agreement, of not greater than 3.25:1.00, (ii) an interest coverage ratio (Covenant Adjusted EBITDA, as defined in the revolving credit agreement/interest expense for the four consecutive fiscal quarters ended before the date of determination) of not less than 4.00:1.00. The company is in compliance with all restrictive debt covenants as of December 31, 2023 December 31, 2024.

The revolving credit agreement also contains customary provisions regarding events of default which could result in an acceleration or increase in amounts due, including (subject to certain materiality thresholds and grace periods) payment default, failure to comply with covenants, material inaccuracy of representation or warranty, bankruptcy or insolvency proceedings, change of control, certain judgments, ERISA matters, cross-default to other debt agreements, governmental action prohibiting or

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restricting the company or its subsidiaries in a manner that has a material adverse effect, and failure of certain guaranty obligations.

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9. SHARE CAPITAL

The preferred shares have a \$0.20 par value, liquidation preference of \$1,000 per share and fixed cash dividend rate of 5.90% per annum, payable quarterly on a non-cumulative basis. Shares of preferred stock are not redeemable prior to the 21st anniversary of their original issue date of May 24, 2019. The number of preferred shares issued and outstanding is represented in the table below:

	As of	As of	As of
in millions			

in millions

Preferred shares issued (1)

Preferred shares issued (1)

Preferred shares issued (1)

Preferred shares outstanding (1)

Preferred shares outstanding (1)

Preferred shares outstanding (1)

(1) Preferred shares are held by MassMutual and are subject to a The five-year lock-up period of five years, which prohibits prohibited the sale of preferred shares by MassMutual until expired on May 24, 2024.

The number of common shares and common share equivalents issued are represented in the table below:

In millions	December 31, 2023	December 31, 2022	December 31, 2021
in millions	December 31, 2024	December 31, 2023	December 31, 2022
Common shares issued			
Common shares issued			
Common shares issued			
Less: Treasury shares for which dividend and voting rights do not apply			
Common shares outstanding			

During the year ended December 31, 2023 December 31, 2024, the company repurchased 9.6 million 2.9 million common shares in the open market at a cost of \$150.0 million \$49.6 million (December 31, 2022: 8.9 million 2023: 9.6 million common shares at a cost of \$200.0 million \$150.0 million). Separately, an aggregate of 1.9 million 2.0 million shares were withheld on vesting events during the year ended December 31, 2023 December 31, 2024 to meet employees' withholding tax obligations (December 31, 2022: 2.4 million 2023: 1.9 million). The fair value of the common shares withheld at the respective withholding dates was \$37.5 million \$29.7 million (December 31, 2022: \$44.7 million 2023: \$37.5 million). At December 31, 2023 December 31, 2024, approximately \$382.2 million \$32.6 million remained authorized under the company's common share repurchase authorization approved by the Board on July 22, 2016 (December 31, 2022: \$532.2 million 2023: \$382.2 million).

Total treasury shares at December 31, 2023 December 31, 2024 were 124.7 million 123.0 million (December 31, 2022: 119.5 million 2023: 124.7 million), including 8.1 million 4.9 million unvested restricted common stock awards (December 31, 2022: 8.2 million 2023: 8.1 million) for which dividend and voting rights apply. The market price of common shares on December 31, 2023 December 31, 2024 was \$17.84. \$17.48. The total market value of the company's 124.7 million 123.0 million treasury shares was \$2.2 billion at December 31, 2023 December 31, 2024.

Movements in Treasury Shares comprise:

In millions	Year ended		
	December 31, 2023	December 31, 2022	December 31, 2021
Beginning balance	119.5	115.7	121.6
Acquisition of common shares	11.5	11.3	2.7
Distribution of common shares	(6.0)	(7.1)	(8.4)
Common shares distributed to meet ESPP obligation	(0.3)	(0.4)	(0.2)
Ending balance	124.7	119.5	115.7

In millions	2024	2023	2022
Beginning balance on January 1	124.7	119.5	115.7
Acquisition of common shares	4.9	11.5	11.3
Distribution of common shares	(6.2)	(6.0)	(7.1)
Common shares distributed to meet ESPP obligation	(0.4)	(0.3)	(0.4)
Ending balance on December 31	123.0	124.7	119.5

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10. OTHER COMPREHENSIVE INCOME/(LOSS)

The components of accumulated other comprehensive income/(loss) were as follows:

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	2023
	2023
	2023
(in millions)	2024
(in millions)	2024
(in millions)	2024
Other comprehensive income/(loss), net of tax:	
Other comprehensive income/(loss), net of tax:	
Other comprehensive income/(loss), net of tax:	
Currency translation differences on investments in foreign subsidiaries	
Currency translation differences on investments in foreign subsidiaries	
Currency translation differences on investments in foreign subsidiaries	
Other comprehensive income/(loss), net	
Other comprehensive income/(loss), net	
Other comprehensive income/(loss), net	
Other comprehensive income/(loss), net of tax	
Other comprehensive income/(loss), net of tax	
Other comprehensive income/(loss), net of tax	
Beginning balance	
Beginning balance on January 1	
Beginning balance	
Beginning balance on January 1	
Beginning balance	
Beginning balance on January 1	
Other comprehensive income/(loss), net of tax	
Other comprehensive income/(loss), net of tax	
Other comprehensive income/(loss), net of tax	
Ending balance	
Ending balance	
Ending balance	
Ending balance on December 31	
Ending balance on December 31	
Ending balance on December 31	

	2022
	2022
	2022
\$ in millions	Foreign currency translation
	Employee benefit plans
	Total
(in millions)	2023
Other comprehensive income/(loss), net of tax:	
Currency translation differences on investments in foreign subsidiaries	
Currency translation differences on investments in foreign subsidiaries	
Currency translation differences on investments in foreign subsidiaries	
Other comprehensive income/(loss), net	
Other comprehensive income/(loss), net	
Other comprehensive income/(loss), net	

Other comprehensive income/(loss), net of tax			
Beginning balance			
Beginning balance			
Beginning balance			
Beginning balance on January 1			
Beginning balance on January 1			
Beginning balance on January 1			
Other comprehensive income/(loss), net of tax			
Other comprehensive income/(loss), net of tax			
Other comprehensive income/(loss), net of tax			
Ending balance			
Ending balance on December 31			
	2021		
	2021		
	2021		
\$ in millions	Foreign currency translation	Employee benefit plans	Total
	2022		
	2022		
	2022		
(in millions)	Foreign currency translation	Employee benefit plans	Total
Other comprehensive income/(loss) net of tax:			
Currency translation differences on investments in foreign subsidiaries			
Currency translation differences on investments in foreign subsidiaries			
Currency translation differences on investments in foreign subsidiaries			
Other comprehensive income/(loss), net			
Other comprehensive income/(loss), net			
Other comprehensive income/(loss), net			
Other comprehensive income/(loss), net of tax			
Beginning balance			
Beginning balance			
Beginning balance			
Beginning balance on January 1			
Beginning balance on January 1			
Beginning balance on January 1			
Other comprehensive income/(loss), net of tax			
Other comprehensive income/(loss), net of tax			
Other comprehensive income/(loss), net of tax			
Ending balance			
Ending balance on December 31			

11. COMMON SHARE-BASED COMPENSATION

The company recognized total compensation expense of \$114.6 million, \$106.2 million \$114.6 million and \$140.1 million \$106.2 million related to equity-settled common share-based payment transactions in compensation for the years ended December 31, 2024, 2023 2022 and 2021, 2022, respectively. The income tax benefit recognized in the Consolidated Statements of Income for common share-based compensation arrangements was \$17.4 million \$22.1 million for 2023 (2022: 2024 (2023: \$17.4 million; 2022: \$21.7 million; 2021: \$30.0 million).

Employee common share awards are broadly classified into two categories: time-vested and performance-vested. Time-vested awards vest ratably over a defined period of continued employee service. Performance-vested awards vest upon (i) the company's attainment of certain pre-established performance criteria, and (ii) a defined period of continued employee service.

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Time-vested and performance-vested equity awards are granted in the form of restricted stock awards (RSAs) or restricted stock units (RSUs). With respect to the performance-vested awards granted in **February 2021, 2022, 2023** and **2023, 2024**, vesting is tied to the achievement of specific levels of adjusted operating margin and relative total shareholder return with vesting ranging from 0% to 150%.

Employee common share awards are measured at fair value based on Invesco's common stock price at the date of grant and are expensed **based on the company's estimate of common shares that will eventually vest**, on a straight-line or accelerated basis over the vesting period.

With respect to time-vested awards, dividends accrue directly to the employee holder of RSAs, and cash payments in lieu of dividends are made to employee holders of RSUs. With respect to performance-vested awards, cash payments in lieu of dividends are deferred and are paid at the same rate as on the underlying shares if and to the extent the award vests.

The 2016 Global Equity Incentive Plan, which was originally approved by the company's common shareholders in May 2016 and most recently amended and restated in **May 2021, July 2024**, authorizes the issuance of up to **16.0 million** **21.2 million** shares. In May 2010, the board approved the 2010 Global Equity Incentive Plan ST (GEIP ST). The GEIP ST authorizes the issuance of up to 8.5 million shares. With respect to the GEIP ST, awards are only granted as employment inducement awards in connection with a strategic transaction and, as a result, do not require shareholder approval under the rules of the NYSE or otherwise.

Movements on employee common share awards during the years ended **December 31**, are **December 31, 2024, 2023 and 2022** were detailed below:

(in millions of common shares, except fair values)	2023			2022			2021	
	Weighted Average Grant					Time-Vested	Performance-Vested	
	Time-Vested	Performance-Vested	Date Fair Value	Time-Vested	Performance-Vested			
Unvested at the beginning of year	10.3	2.1	\$ 19.03	13.5	1.9	18.1	1.6	
Granted during the year	5.7	0.3	17.53	3.6	1.0	3.4	0.6	
Forfeited during the year	(0.3)	(0.2)	16.68	(0.3)	(0.1)	(0.4)	—	
Vested and distributed during the year	(5.3)	(0.6)	18.11	(6.5)	(0.7)	(7.6)	(0.3)	
Unvested at the end of the year	<u>10.4</u>	<u>1.6</u>	<u>\$ 18.84</u>	<u>10.3</u>	<u>2.1</u>	<u>13.5</u>	<u>1.9</u>	

(in millions of common shares, except fair values)	2024			2023			2022	
	Weighted Average Grant					Time-Vested	Performance-Vested	
	Time-Vested	Performance-Vested	Date Fair Value	Time-Vested	Performance-Vested			
Unvested at the beginning of year	10.4	1.6	\$ 18.84	10.3	2.1	13.5	1.9	
Granted	5.0	0.9	15.20	5.7	0.3	3.6	1.0	
Forfeited/Canceled due to performance measures	(0.5)	(0.1)	17.72	(0.3)	(0.2)	(0.3)	(0.1)	
Vested and distributed	(5.1)	(1.0)	18.52	(5.3)	(0.6)	(6.5)	(0.7)	
Unvested at the end of the year	<u>9.8</u>	<u>1.4</u>	<u>\$ 17.17</u>	<u>10.4</u>	<u>1.6</u>	<u>10.3</u>	<u>2.1</u>	

The total fair value of common shares that vested during **2023, 2024** was **\$101.4, 95.7 million** (**2022: (2023: \$101.4 million; 2022: \$141.8 million; 2021: \$187.9 million)**). The weighted average grant date fair value of the U.S. dollar share awards that were granted during **2023, 2024** was **\$17.53** (**2022: \$21.23; 2021: \$22.61**) **\$15.20** (**2023: \$17.53; 2022: \$21.23**).

At **December 31, 2023, December 31, 2024**, there was **\$121.4 million, \$94.7 million** of total unrecognized compensation cost related to non-vested common share awards; that cost is expected to be recognized over a weighted average period of **2.44, 2.30 years**.

12. RETIREMENT BENEFIT PLANS

Defined Contribution Plans

The company operates defined contribution retirement benefit plans for all qualifying employees. The assets of the plans are held separately from those of the company in funds under the control of trustees. When employees leave the plans prior to vesting fully in the contributions, the contributions payable by the company may be reduced by the amount of forfeited contributions.

The total amounts charged to the Consolidated Statements of Income for the year ended **December 31, 2023, December 31, 2024** of **\$73.9 million, \$75.4 million** (**December 31, 2022: \$73.9 million, December 31, 2022: \$76.4 million, December 31, 2021: \$81.2 million**) represent contributions paid or payable to these plans by the company at rates specified in the rules of the plans. As of **December 31, 2023, December 31, 2024**, accrued contributions of **\$12.9 million, \$13.0 million** (**December 31, 2022: \$28.3 million, 2023: \$12.9 million**) for the current year will be paid to the plans.

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Defined Benefit Plans

The company maintains legacy defined benefit pension plans for qualifying employees of its subsidiaries in the U.K., Ireland, Germany and Taiwan. All defined benefit plans are closed to new participants.

The most recent actuarial valuations of plan assets and the present value of the defined benefit obligation were valued as of December 31, 2023 December 31, 2024. The benefit obligation, related current service cost and prior service cost were measured using the projected unit credit method.

Benefit Obligations and Funded Status

The amounts included in the Consolidated Balance Sheets arising from the company's obligations and plan assets in respect of its defined benefit retirement plans are/were as follows:

(in millions)		Retirement Plans					
		(in millions)	2023	2022	(in millions)	2024	2023
Benefit obligation							
Fair value of plan assets							
Funded status							
Amounts recognized in the Consolidated Balance Sheets:							
Other assets							
Other assets							
Other assets							
Accrued compensation and benefits							
Funded status							

Changes in the benefit obligations were as follows:

(in millions)		Retirement Plans					
		(in millions)	2023	2022	(in millions)	2024	2023
January 1							
Service cost							
Interest cost							
Actuarial (gains)/losses							
Actuarial (gains)/losses							
Actuarial (gains)/losses							
Exchange difference							
Benefits paid							
December 31							
December 31							
December 31							

Key assumptions used in plan valuations are detailed below. Appropriate local mortality tables are/were also used. The weighted average assumptions used to determine defined benefit obligations at December 31, 2023, December 31, 2024 and 2022 are 2023 were as follows:

		Retirement Plans			
		2023		2022	
		2024		2023	
Discount rate	Discount rate	4.37 %	4.55 %	Discount rate	5.23 % 4.37 %
Expected rate of salary increases	Expected rate of salary increases	2.87 %	2.97 %	Expected rate of salary increases	2.90 % 2.87 %
Future pension trend rate increases	Future pension trend rate increases	3.28 %	3.35 %	Future pension trend rate increases	3.29 % 3.28 %

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Changes in the fair value of plan assets in the current period were as follows:

Retirement Plans

(in millions)	(in millions)	2023	2022	(in millions)	2024	2023
January 1						
Actual return on plan assets						
Foreign currency changes						
Contributions from the company						
Benefits paid						
Benefits paid						
Benefits paid						
December 31						
December 31						
December 31						

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The components of the amount recognized in accumulated other comprehensive income at December 31, 2023 December 31, 2024 and 2022 are 2023 were as follows:

(in millions)	(in millions)	2023	2022	(in millions)	2024	2023
Prior service cost/(credit)						
Net actuarial loss/(gain)						
Total						

The amounts in accumulated other comprehensive income expected to be amortized into the Consolidated Income Statement during the year ending December 31, 2024 December 31, 2025 are as follows:

(in millions)	Retirement Plans
Prior service cost/(credit)	\$ 0.20.3
Net actuarial loss/(gain)	4.95.0
Total	\$ 5.15.3

The total accumulated and projected benefit obligation and fair value of plan assets for plans with accumulated and projected benefit obligations in excess of plan assets are were as follows:

(in millions)	Retirement Plans	
	2023	2022
Plans with accumulated and projected benefit obligation in excess of plan assets:		
Accumulated and projected benefit obligation	\$ 4.2	\$ 41.7
Fair value of plan assets	\$ 1.5	\$ 34.8

(in millions)	Retirement Plans	
	2024	2023
Plans with accumulated and projected benefit obligation in excess of plan assets:		
Accumulated and projected benefit obligation	\$ 4.3	\$ 4.2
Fair value of plan assets	\$ 1.4	\$ 1.5

Net Periodic Benefit Cost

The components of net periodic benefit cost in respect of these defined benefit plans are were as follows:

(in millions)	Retirement Plans		
	2023	2022	2021
Service cost	\$ 0.2	\$ —	\$ 0.6
Interest cost	14.0	8.8	8.9

Expected return on plan assets	(14.7)	(13.5)	(16.8)
Amortization of prior service cost/(credit)	0.5	0.2	0.2
Amortization of net actuarial (gain)/loss	3.8	0.8	2.7
Settlement	—	—	4.4
Curtailment (gain)/loss	—	—	(0.3)
Net periodic benefit cost/(credit)	\$ 3.8	\$ (3.7)	\$ (0.3)

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(in millions)	Retirement Plans		
	2024	2023	2022
Service cost	\$ 0.1	\$ 0.2	\$ —
Interest cost	14.0	14.0	8.8
Expected return on plan assets	(14.2)	(14.7)	(13.5)
Amortization of prior service cost/(credit)	0.2	0.5	0.2
Amortization of net actuarial (gain)/loss	4.8	3.8	0.8
Net periodic benefit cost/(credit)	\$ 4.9	\$ 3.8	\$ (3.7)

The weighted average assumptions used to determine net periodic benefit cost for the years ended December 31, 2023 December 31, 2024, 2023 and 2022 and 2021 are: were:

	Retirement Plans			
	2023		2022	2021
	2024	2023	2022	2021
Discount rate	Discount rate	4.55 %	1.91 %	1.83 %
Expected return on plan assets	Expected return on plan assets	4.13 %	3.28 %	3.01 %
Expected rate of salary increases	Expected rate of salary increases	2.97 %	3.10 %	2.85 %
Future pension rate increases	Future pension rate increases	3.35 %	3.29 %	2.64 %

In developing the expected rate of return, the company considers long-term compound annualized returns based on historical and current market data. Using this reference information, the company develops forward-looking return expectations for each asset category and an expected long-term rate of return for a targeted portfolio. Discount rate assumptions were based upon AA-rated corporate bonds of suitable terms and currencies.

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Plan Assets

The analysis of the plan assets as of December 31, 2024 was as follows:

(in millions)	2024	% of Plan Assets
Cash and cash equivalents	\$ 13.8	4.5 %
Fund investments	92.7	30.4 %
Equity securities	17.9	5.9 %
Government debt securities	13.3	4.4 %
Guaranteed investments contracts	85.5	28.1 %
Other investments	81.5	26.7 %
Total	\$ 304.7	100.0 %

The analysis of the plan assets as of December 31, 2023 was as follows:

(in millions)	Retirement Plans	% of Plan Assets
Cash and cash equivalents	\$ 36.9	10.5 %
Fund investments	75.6	21.6 %
Equity securities	15.7	4.5 %
Government debt securities	16.3	4.7 %

Guaranteed investments contracts		97.0	27.7 %
Other investments		108.6	31.0 %
Total	\$	350.1	100.0 %

The analysis of the plan assets as of December 31, 2022 was as follows:

(in millions)	(in millions)	Retirement Plans	% of Plan Assets (in millions)	2023	(in millions)	% of Plan Assets
Cash and cash equivalents	Cash and cash equivalents	\$ 33.1	9.8	9.8 % Cash and cash equivalents	\$ 36.9	10.5
Fund investments	Fund investments	86.3	25.7	25.7 % Fund investments	75.6	21.6
Equity securities	Equity securities	14.9	4.4	4.4 % Equity securities	15.7	4.5
Government debt securities	Government debt securities	9.6	2.9	2.9 % Government debt securities	16.3	4.7
Guaranteed investments contracts	Guaranteed investments contracts	96.0	28.6	28.6 % Guaranteed investments contracts	97.0	27.7
Other investments	Other investments	95.9	28.6	28.6 % Other investments	108.6	31.0
Total	Total	\$ 335.8	100.0	100.0 % Total	\$ 350.1	100.0

Plan assets are not held in company stock. The investment policies and strategies for plan assets held by defined benefit plans include:

- Funding - to have sufficient assets available to pay members benefits;
- Security - to maintain the minimum Funding Requirement;
- Stability - to have due regard to the employer's ability in meeting contribution payments given their size and incidence.

The following is a description of the valuation methodologies used for each major category of plan assets measured at fair value. Information about the valuation hierarchy levels used to measure fair value is detailed in Note 2, "Fair Value of Assets and Liabilities."

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Cash and cash equivalents

Cash equivalents include cash in the bank and cash investments in money market funds. Cash investments in money market funds are valued under the market approach through the use of quoted market prices in an active market, which is the NAV of the underlying funds, and are classified within level 1 of the valuation hierarchy.

Fund investments

These plan assets are primarily invested in affiliated funds and are classified within level 1 of the valuation hierarchy. They are valued at the NAV of common shares held by the plan at year end.

Equity securities, government debt securities and other investments

These plan assets are classified within level 1 of the valuation hierarchy and are valued at the closing price reported on the active market on which the individual securities are traded.

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Guaranteed investment contracts

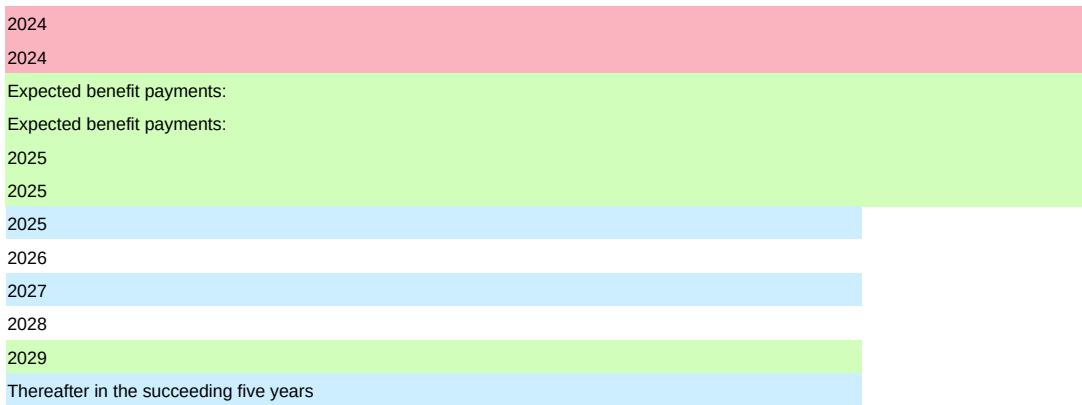
These plan assets are classified within level 3 of the valuation hierarchy and are valued through use of unobservable inputs by discounting the related cash flows based on current yields of similar instruments with comparable durations considering the credit-worthiness of the issuer.

Cash Flows

The estimated amounts of contributions expected to be paid to the plans during 2024-2025 are \$0.2 million. There are no future annual benefits of plan participants covered by insurance contracts issued by the employer or related parties.

The benefits expected to be paid in each of the next five fiscal years and in the five fiscal years thereafter are as follows:

(in millions)	(in millions)	Retirement Plans
Expected benefit payments:		
2024		



13. RESTRUCTURING

In 2020, the company initiated a strategic evaluation focusing on four key areas of our expense base: our organizational model, our real estate footprint, management of third-party spend and technology and operations efficiency.

Restructuring expenses related to the strategic evaluation were \$44.3 million for the year ended December 31, 2023 (December 31, 2022: \$41.0 million). Restructuring expenses are recorded to Transaction, integration and restructuring expenses on the Consolidated Statements of Income.

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The following table shows the roll-forward of the restructuring liability as of December 31, 2023 and total restructuring charges for the year ended December 31, 2023 and December 31, 2022. The company recorded the liability to accrued compensation and benefits, accounts payable and accrued liabilities on the Consolidated Balance Sheets.

	For the twelve month period ended December 31, 2023	For the twelve month period ended December 31, 2022
Beginning balance	\$ 7.1	\$ 34.8
Accrued charges	29.7	13.9
Payments	(36.8)	(41.6)
Ending balance	<u>\$ —</u>	<u>\$ 7.1</u>
Cumulative non-cash charges ⁽¹⁾	89.1	74.5
Cumulative charges incurred	\$ 304.8	\$ 260.5

(1) Non-cash charges include stock-based compensation, accelerated depreciation of certain assets and location strategy costs (including the impairment charges referenced in Note 4, "Property, Equipment Software", and in Note 14, "Operating Leases").

The company completed the strategic evaluation during the first quarter of 2023.

14. OPERATING LEASES

The company leases office space in almost all its business locations and data centers and has certain equipment under non-cancelable operating leases. The operating leases have a weighted-average remaining lease term of 9.95 years for the year ended December 31, 2023 (2022: 10.27 years) and generally include one or more options to renew, with renewal terms that can extend the lease term from 1 to 10 years. Certain lease arrangements include an option to terminate the lease if a notification is provided to the landlord within 1 to 5.24 years prior to the end of the lease term. The company has sole discretion in exercising lease renewal and termination options. The lease terms used in the company's lease measurements do not include renewal options as they are not reasonably certain to be exercised as of the date of this report.

The company elected to combine lease and non-lease components in calculating the lease liability and right-of-use asset for operating leases.

Variable lease payments are determined based on the terms and conditions outlined in the lease contracts and are primarily determined in relation to the extent of the company's usage of the right-of-use asset or the nature and extent of services received from the lessor. Variable lease costs consists primarily of common area maintenance and other operating expenses as negotiated with the lessor.

As of December 31, 2023 December 31, 2024, the right-of-use asset of \$319.3 million \$335.3 million was included in Other Other assets, and the lease liability of \$433.7 million \$454.9 million was included in Accounts Accounts payable and accrued expenses, on the Consolidated Balance Sheets.

The components of lease expense for the years ended December 31, 2023 December 31, 2024, December 31, 2022 2023 and December 31, 2021 2022 were as follows:

(in millions)	Year ended December 31, 2023	Year ended December 31, 2022	Year ended December 31, 2021
Operating lease cost	\$ 75.4	\$ 82.9	\$ 81.4
Variable lease cost	25.9	19.0	25.5
Less: sublease income	(2.3)	(1.6)	(1.9)
Total lease expense	\$ 99.0	\$ 100.3	\$ 105.0

(in millions)	2024	2023	2022
Operating lease cost	\$ 73.7	\$ 75.4	\$ 82.9
Variable lease cost	27.9	25.9	19.0
Less: sublease income	(1.9)	(2.3)	(1.6)
Total lease expense	\$ 99.7	\$ 99.0	\$ 100.3

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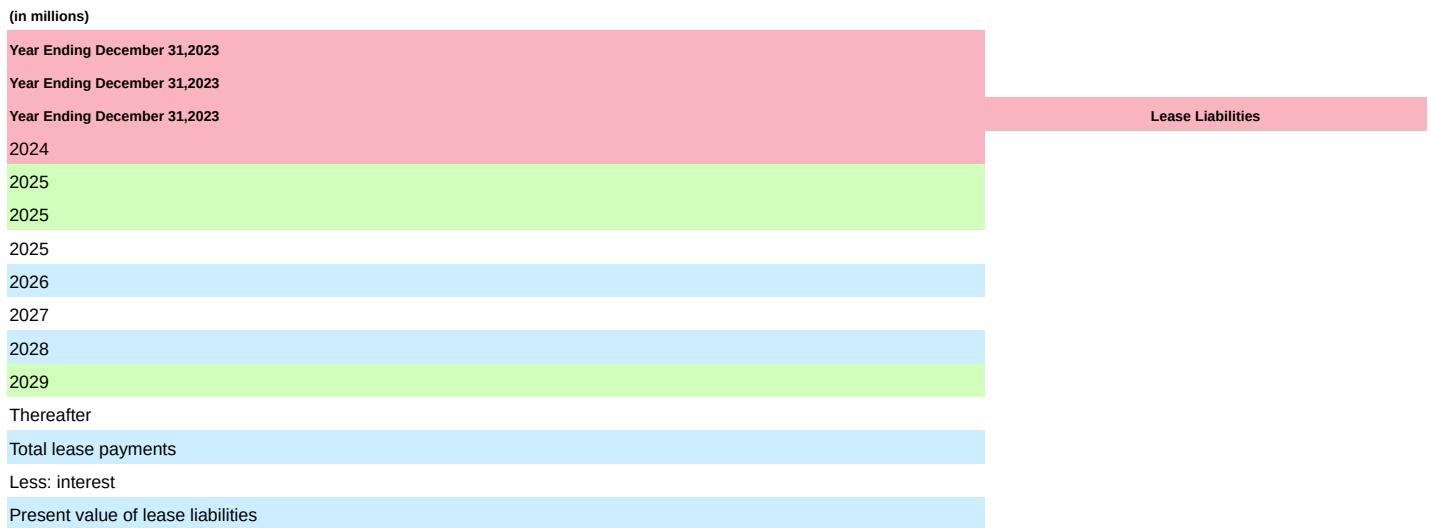
Supplemental cash flow information related to leases for the **year** years ended **December 31, 2023 December 31, 2024** and **December 31, 2022 2023** was as follows:

(in millions)	(in millions)	Year ended December 31, 2023	Year ended December 31, 2022	(in millions)	2024	2023
Cash outflows from operating leases included in the measurement of lease liabilities						
Right-of-use assets obtained in exchange for new operating lease liabilities						

In determining the discount rate, the company considered the interest rate yield for specific interest rate environments and the company's credit spread at the inception of the lease.

The weighted-average discount rate for the operating lease liability for the year ended **December 31, 2023 December 31, 2024** was **4.14% 4.42%** (2022: 3.78% 2023: 4.14%).

As of **December 31, 2023 December 31, 2024**, the maturities of the company's lease liabilities (primarily related to real estate leases) were as follows:



15.14. TAXATION

The components of the company's income tax expense (benefit) for the years ended **December 31, 2023 December 31, 2024, 2023 and 2022 and 2021** are **were** as follows:

(in millions)	(in millions)	2023	2022	(in millions)	2024	2023	2022
Current:							

Federal	
Federal	
Federal	
State	
Foreign	\$
Deferred:	
Federal	
Federal	
Federal	
State	
Foreign	(309.2)
Total income tax expense (benefit)	(38.1)

A reconciliation between the statutory U.S. federal income tax rate and the effective tax rate per the Consolidated Statements of Income for the years ended **December 31, 2023**, **December 31, 2024**, **December 31, 2022** and **December 31, 2021** is as follows:

	2023 (1)	2022	2021
Statutory rate	21.0 %	21.0 %	21.0 %
State taxes, net of federal tax effect	3.2 %	3.1 %	2.9 %
Effect of foreign taxes on non-U.S. earnings	11.1 %	1.3 %	0.1 %
Effect of income/(loss) attributable to noncontrolling interests in consolidated entities	(6.3)%	(0.1)%	(2.9)%
Effect of income/(loss) attributable to equity method investments in corporate joint ventures	7.4 %	(1.7)%	(0.9)%
Change in valuation allowance	(2.9)%	— %	— %
Nontaxable gains	3.9 %	— %	— %
Nondeductible executive compensation	(4.6)%	— %	— %
Other	(3.5)%	2.2 %	1.0 %
Effective tax rate per Consolidated Statements of Income	29.3 %	25.8 %	21.2 %

	2024	2023 (1)	2022
Statutory rate	21.0 %	21.0 %	21.0 %
State taxes, net of federal tax effect	3.9 %	3.2 %	3.1 %
Foreign tax rate differential	(2.8)%	11.1 %	1.3 %
Income/(loss) attributable to noncontrolling interests in consolidated entities	0.5 %	(6.3)%	(0.1)%
Income/(loss) attributable to equity method investments in corporate joint ventures	(1.3)%	7.4 %	(1.7)%
Valuation allowance	1.2 %	(2.9)%	— %
Nondeductible regulatory settlements	1.1 %	— %	— %
Nondeductible executive compensation	— %	(4.6)%	— %
Nontaxable gain	— %	3.9 %	— %
Other	1.6 %	(3.5)%	2.2 %
Effective tax rate per Consolidated Statements of Income	25.2 %	29.3 %	25.8 %

(1) Certain signs within the table in the year ended December 31, 2023 are the opposite compared to the years ended **December 31, 2022**, **December 31, 2024** and **December 31, 2021** as a result of applying each line's total income tax benefit or expense to the loss before income taxes.

The company's effective tax rate is affected by the tax rates in foreign jurisdictions, which are different than the U.S. federal statutory tax rate of 21%, and the relative amount of income earned in those jurisdictions. As a result, the effective tax rate will vary from year to year depending on the mix of the profits and losses from each jurisdiction.

The components of income/(loss) before taxes for the years ended December 31, 2023 December 31, 2024, 2023 and 2022 and 2021 are as follows:

(in millions)	(in millions)	2023	2022	2021	(in millions)	2024	2023	2022
Domestic								
Foreign								
Income/(loss) before income taxes								

The components of the deferred tax assets and liabilities reflected in the Consolidated Balance Sheets at December 31, 2023 December 31, 2024 and 2022 include 2023 included the following:

(in millions)	(in millions)	2023	2022	(in millions)	2024	2023	2022
Deferred tax assets:							
Compensation and benefits							
Compensation and benefits							
Compensation and benefits							
Lease obligations							
Net operating loss carryforwards							
Fixed assets							
Accrued liabilities							
Other							
Total deferred tax assets							
Valuation allowance							
Deferred tax assets, net of valuation allowance							
Deferred tax liabilities:							
Goodwill and intangibles							
Goodwill and intangibles							
Goodwill and intangibles							
Leased assets							
Other							
Other							
Other							
Total deferred tax liabilities							
Net deferred tax liability							

Deferred income tax assets and liabilities are recorded net when related to the same tax jurisdiction. At December 31, 2024, the company recorded on the Consolidated Balance Sheets net deferred tax assets of \$9.7 million in Other assets and net Deferred tax liabilities of \$1,281.9 million. At December 31, 2023, the company recorded on the Consolidated Balance Sheets net deferred tax assets of \$1.6 million in Other assets and net Deferred tax liabilities of \$1,325.7 million. At December 31, 2022, the company recorded on the Consolidated Balance Sheets net deferred tax assets of \$30.0 million in Other assets and net Deferred tax liabilities of \$1,662.7 million.

At December 31, 2023 December 31, 2024, the company had state net operating loss carryforwards of \$33.5 million, which will expire, if not utilized, between 2024 2025 and 2038 except for approximately \$2.6 million \$4.1 million which have an indefinite life. At December 31, 2023 December 31, 2024, the company also had federal and foreign net operating loss carryforwards of \$120.8 \$131.5 million, of which approximately \$10.5 million \$8.6 million will expire over several years starting in 2024, 2025, with the remaining \$110.3 million \$122.9 million having an indefinite life. A valuation allowance has been recorded against certain carryforwards and certain deferred tax assets related to tax jurisdictions in which it is unlikely that the deferred tax asset will be realized.

Deferred tax liabilities are recognized for taxes that would be payable on the unremitting earnings of the company's foreign subsidiaries and corporate joint ventures, except where it is our intention to indefinitely reinvest the undistributed earnings. A deferred tax liability has not been recognized for our Canadian unremitting earnings, which are indefinitely reinvested, of approximately \$989.1 million and \$1,068.8 million at December 31, 2024 and \$1,034.0 million at December 31, 2023 and 2022, 2023, respectively. If these earnings were distributed as a dividend, Canadian withholding tax of 5.0% would be due on the dividend. There are no other significant jurisdictions for which a deferred tax liability has not been recognized on unremitting earnings.

A reconciliation of the gross UTBs for the years ended December 31, 2023 December 31, 2024, 2022 2023 and 2021 2022 is as follows:

(in millions)	(in millions)	2023	2022	2021	(in millions)	2024	2023	2022
Balance at January 1								
Additions for tax positions related to the current year								

Additions for tax positions related to prior years
Reductions for tax positions related to prior years
Reductions for tax positions related to prior years
Reductions for tax positions related to prior years
Reductions related to lapse of statute of limitations
Reductions related to settlements
Balance at December 31

The amount of UTBs that, if recognized, would favorably affect the company's effective tax rate was \$72.6 million \$78.9 million at December 31, 2023 December 31, 2024. The company recognizes accrued interest and penalties related to UTBs as a component of the income tax provision. The Consolidated Balance Sheets include accrued interest and penalties related to UTBs of \$17.0 million \$21.6 million, \$17.0 million and \$15.1 million at December 31, 2024, 2023 and \$14.8 million at December 31, 2023, 2022, and 2021, respectively. The company recognized expense for interest and penalties related to UTBs of \$1.9 million \$4.5 million, \$1.9 million and \$1.4 million in 2024, 2023 and \$1.6 million in 2023, 2022, and 2021, respectively.

The company files U.S. federal, U.S. state and local, and numerous foreign income tax returns. The company is periodically examined by various taxing authorities. With few exceptions, the company is no longer subject to income tax examinations for years prior to 2013, 2014. As a result of the completion of taxing authorities' examinations and the expiration of statutes of limitations, it is reasonably possible that the company's gross UTBs may decrease by as much as \$10.0 million \$11.0 million within the next twelve months.

16.15. EARNINGS PER COMMON SHARE

The calculation of EPS for the years ended December 31, 2024, 2023 and 2022 is as follows:

(In millions, except per share data)	Years ended December 31,		
	2023	2022	2021
Net income/(loss) attributable to Invesco Ltd.	\$ (333.7)	\$ 683.9	\$ 1,393.0
Invesco Ltd:			
Weighted average common shares outstanding - basic	454.8	457.5	462.8
Dilutive effect of non-participating common share-based awards	1.4	2.0	2.6
Weighted average common shares outstanding - diluted	<u>456.2</u>	<u>459.5</u>	<u>465.4</u>
Earnings per common share:			
-basic	\$ (0.73)	\$ 1.50	\$ 3.01
-diluted	\$ (0.73)	\$ 1.49	\$ 2.99

There is no difference between the calculated EPS amounts presented above and the calculated EPS amounts under the two class method.

(In millions, except per share data)	Years ended December 31,		
	2024	2023	2022
Net income/(loss) attributable to Invesco Ltd.	\$ 538.0	\$ (333.7)	\$ 683.9
Invesco Ltd:			
Weighted average common shares outstanding - basic	457.0	454.8	457.5
Dilutive effect of non-participating common share-based awards	0.7	1.4	2.0
Weighted average common shares outstanding - diluted	<u>457.7</u>	<u>456.2</u>	<u>459.5</u>
Earnings per common share:			
-basic	\$ 1.18	\$ (0.73)	\$ 1.50
-diluted	\$ 1.18	\$ (0.73)	\$ 1.49

Certain performance-vested awards are excluded from diluted EPS share calculations as the designated contingency was not met.

17.16. SEGMENT AND GEOGRAPHIC INFORMATION

The company operates under has one business operating segment, investment management.

The company's CODM is the President and CEO as he assesses the company's performance and makes decisions about resource allocation. Net income/(loss) is one of the performance measures used by the CODM to evaluate the segment's performance and allocate capital. When assessing performance, the CODM uses regularly provided GAAP and non-GAAP financial information and metrics to monitor actual results against forecasts, prior period results and peers' results. The information regularly provided to the CODM on the segment's revenues and significant expenses aligns with the categories presented in the Consolidated Statements of Income. The segment's assets are reported on the Consolidated Balance Sheets as Total assets.

Geographical information is presented below. There are no revenues or long-lived assets attributed to the company's country of domicile, Bermuda.

(in millions)	Americas	APAC	EMEA	Total	Americas	APAC	EMEA	Total
(in millions)								
For the year ended December 31, 2024								
Total operating revenues ⁽¹⁾								
Total operating revenues ⁽¹⁾								
Total operating revenues ⁽¹⁾								
Long-lived assets								
For the year ended December 31, 2023								
For the year ended December 31, 2023								
For the year ended December 31, 2023								
Total operating revenues ⁽¹⁾								
Total operating revenues ⁽¹⁾								
Total operating revenues ⁽¹⁾								
Long-lived assets								
For the year ended December 31, 2022								
For the year ended December 31, 2022								
For the year ended December 31, 2022								
Total operating revenues ⁽¹⁾								
Total operating revenues ⁽¹⁾								
Total operating revenues ⁽¹⁾								
Long-lived assets								
For the year ended December 31, 2021								
For the year ended December 31, 2021								
For the year ended December 31, 2021								
Total operating revenues ⁽¹⁾								
Total operating revenues ⁽¹⁾								
Total operating revenues ⁽¹⁾								
Long-lived assets								

(1) Operating revenues reflect the geographical regions from which services are provided.

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17. COMMITMENTS AND CONTINGENCIES

Commitments and contingencies may arise in the ordinary course of business.

The company has committed to co-invest in certain investment products which may be called in future periods. At December 31, 2023 December 31, 2024, the company's undrawn co-invest capital commitments were \$623.3 million \$693.7 million (December 31, 2022: \$336.1 million 2023: \$623.3 million). The increase in capital commitments is driven by our continued support for our private markets' capabilities.

Certain of our managed investment products have entered into revolving credit facilities with financial institutions. The company provided equity commitments and guarantees to the financial institutions for certain of these revolving credit facilities that are temporary in nature. The revolving credit facilities look first to the respective investment products for repayment and servicing. The company's equity commitment or guarantee would only be called in the event a particular investment product is unable to meet its obligation. The company believes the likelihood of being required to fund its equity commitments or guarantees under these arrangements to be remote. To date, the company has not been required to fund any equity commitments or guarantees under these arrangements. The maximum amount of future payments under the commitments is **\$275.5** **\$219.5** million and under the guarantees is **\$30.0** **\$65.0** million. The fair value of the guarantee liability is not significant to the consolidated financial statements.

The company and some of its subsidiaries have entered into agreements with financial institutions to guarantee certain obligations of other company subsidiaries. The company would be required to perform under these guarantees in the event of certain defaults. The company has not had prior claims or losses pursuant to these contracts and expects the risk of loss to be remote.

Legal Contingencies

The company is from time to time involved in pending or threatened litigation relating to claims arising in the ordinary course of its business. The nature and progression of litigation can make it difficult to predict the impact a particular lawsuit or claim will have on the company. There are many reasons that the company cannot make these assessments, including, among others, one or more of the following: the proceeding is in its early stages (or merely threatened); the damages sought are unspecified, unsupportable, unexplained or uncertain; the claimant is seeking relief other than compensatory damages; the matter presents novel legal claims or other meaningful legal uncertainties; discovery has not started or is not complete; there are significant facts in dispute; and there are other parties who may share in any ultimate liability.

The company and certain related entities have in recent years been subject to various regulatory inquiries, reviews and investigations and legal proceedings, including civil litigation, **and governmental** **regulatory** investigations and enforcement actions. These actions can arise from normal business operations and/or matters that have been the subject of previous regulatory reviews. As a global company with investment products registered in numerous countries and subject to the jurisdiction of one or more regulators in each country, at any given time, our business operations may be subject to review, investigation, or disciplinary action.

In assessing the impact that a legal or regulatory matter will have on the company, management evaluates the need for an accrual on a case-by-case basis. If the likelihood of a loss is deemed probable and is reasonably estimable, the estimated loss is accrued. If the likelihood of a loss is assessed as less than probable, a loss is not accrued. If a loss is deemed probable but an amount or range of loss cannot be reasonably estimated, a loss is not accrued but the matter is disclosed.

In management's opinion, adequate accrual has been made as of **December 31, 2023** **December 31, 2024** to provide for any **such** losses that may arise from matters for which the company could reasonably estimate an amount and are deemed probable. Management believes that the ultimate resolution of **claims** **any** **litigation or regulatory investigations** will not materially affect the company's business, revenue, net income or liquidity.

The company is cooperating with requests from the SEC in connection with their investigation of investment advisers' compliance with record retention requirements relating to certain types of electronic business communications. At this time a range of loss related to this matter cannot be reasonably estimated.

Further, the investment management industry also is generally subject to extensive levels of ongoing regulatory oversight and examination. In the **U.S., U.K. and other** jurisdictions in which the company operates, governmental authorities regularly make inquiries, hold investigations and administer market conduct examinations with respect to the company's compliance with applicable laws and regulations. Additional lawsuits or regulatory enforcement actions arising out of these inquiries may in the future be filed against the company, related entities and individuals in the **U.S., U.K. and other** jurisdictions in which the company and its affiliates operate. Any material loss of investor and/or client confidence as a result of such inquiries and/or litigation could result in a significant decline in AUM, which would have an adverse effect on the company's future financial results and its ability to grow its business.

19.18 CONSOLIDATED INVESTMENT PRODUCTS

The company's risk with respect to each investment in CIP is limited to its equity ownership and any uncollected management and performance fees. The company has no right to the benefits from, nor does it bear the risks associated with, these investments, beyond the company's direct investments in, and management and performance fees generated from, the investment products. If the company were to liquidate, these investments would not be available to the general creditors of the company, and as a result, the company does not consider investments held by CIP to be company assets. Additionally, the collateral assets of consolidated CLOs are held solely to satisfy the obligations of the CLOs, and the investors in the consolidated CLOs have no recourse to the general credit of the company for the notes issued by the CLOs. CIP are taxed at the investor level and not at the product level; therefore, there is no tax provision reflected in the net impact of CIP. **The majority** **Substantially all** of CIP are VIEs. The following table presents the balances related to CIP that are included on the Consolidated Balance Sheets as well as Invesco's net investment in and net receivables from the CIP for each period presented.

(in millions)	As of	
	December 31, 2023	December 31, 2022
Cash and cash equivalents of CIP	\$ 462.4	\$ 199.4
Accounts receivable and other assets of CIP	250.1	203.7
Investments of CIP	8,765.9	8,531.4
Less: Debt of CIP	(7,121.8)	(6,590.4)
Less: Other liabilities of CIP	(492.1)	(329.6)

Less: Retained earnings	0.1	0.1
Less: Equity attributable to redeemable noncontrolling interests	(745.7)	(998.7)
Less: Equity attributable to nonredeemable noncontrolling interests	(572.7)	(629.3)
Invesco's net investment in and net receivables from CIP	\$ 546.2	\$ 386.6

(in millions)	December 31, 2024	December 31, 2023
ASSETS		
Cash and cash equivalents of CIP	\$ 509.5	\$ 462.4
Accounts receivable and other assets of CIP	372.3	250.1
Investments of CIP	7,492.7	8,765.9
Investments and other assets of CIP	\$ 8,374.5	\$ 9,478.4
LIABILITIES		
Debt of CIP	6,200.9	7,121.8
Other liabilities of CIP	652.2	492.1
Debt and other liabilities of CIP	6,853.1	7,613.9
EQUITY		
Equity attributable to redeemable noncontrolling interests	544.7	745.7
Retained earnings	—	(0.1)
Invesco's net investment in and net receivables from CIP	412.5	546.2
Equity attributable to nonredeemable noncontrolling interests	564.2	572.7
Total liabilities, noncontrolling interests, and equity	\$ 8,374.5	\$ 9,478.4

The following table reflects the impact of consolidation of investment products into the Consolidated Statements of Income for the years ended December 31, 2023 December 31, 2024, 2022 2023 and 2021 2022.

(in millions)	Years ended December 31,				
	2023	2022	2021	(in millions)	2024
Operating income/(loss)					
Operating income/(loss)					
Operating income/(loss)					
Other income/(expense)					
Other income/(expense)					
Other income/(expense)					
Net (income)/loss attributable to noncontrolling interests in consolidated entities					
Net (income)/loss attributable to noncontrolling interests in consolidated entities					
Net (income)/loss attributable to noncontrolling interests in consolidated entities					
Net income/(loss) attributable to Invesco Ltd.					

The following tables present the fair value hierarchy levels of certain CIP balances which are measured at fair value as of December 31, 2023 December 31, 2024 and December 31, 2022 December 31, 2023:

(in millions)	Fair Value Measurements	As of December 31, 2023					December 31, 2024				
		Quoted Prices in Active Markets for Identical Assets (Level 1)		Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)	Investments Measured at NAV as a practical expedient ⁽²⁾	Quoted Prices in Active Markets for Identical Assets (Level 1)		Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)	Investments Measured at NAV as a practical expedient ⁽²⁾
							(in millions)	Fair Value Measurements	(Level 1)	(Level 2)	(Level 3)
Assets:											
Bank loans ⁽¹⁾											
Bank loans ⁽¹⁾											

Bank loans ⁽¹⁾
Bonds
Equity securities
Equity and fixed income mutual funds
Equity and fixed income mutual funds
Equity and fixed income mutual funds
Investments in other private equity funds
Investments in other private equity funds
Investments in other private equity funds
Real estate investments
Total assets at fair value
Total assets at fair value
Total assets at fair value

	As of December 31, 2022					December 31, 2023						
	(in millions)	Fair Value	Quoted Prices in Active Markets for Identical Assets (Level 1)	Significant	Significant	Investments Measured at NAV as a Practical expedient ⁽²⁾	(in millions)	Fair Value	Quoted Prices in Active Markets for Identical Assets (Level 1)	Significant	Significant	Investments Measured at NAV as a Practical expedient ⁽²⁾
				Other Observable Inputs (Level 2)	Unobservable Inputs (Level 3)					Other Observable Inputs (Level 2)	Unobservable Inputs (Level 3)	Investments Measured at NAV as a Practical expedient ⁽²⁾
Assets:												
Bank loans ⁽¹⁾												
Bank loans ⁽¹⁾												
Bank loans ⁽¹⁾												
Bonds												
Equity securities												
Equity and fixed income mutual funds												
Equity and fixed income mutual funds												
Equity and fixed income mutual funds												

Investments in other private equity funds
Investments in other private equity funds
Investments in other private equity funds
Real estate investments
Total assets at fair value
Total assets at fair value
Total assets at fair value

(1) Bank loan investments, which comprise the majority of the consolidated CLOs' portfolio collateral, are senior secured corporate loans from a variety of industries. Bank loan investments mature at various dates between 2024 and 2032, pay interest at the applicable reference rate plus a spread of up to 13.38% to 10.95%, and typically range in S&P credit rating categories from BBB down to unrated. Notes issued by the consolidated CLOs mature at various dates between 2028 and 2034 and have a weighted average maturity of eight years. The notes are issued in various tranches with different risk profiles. The interest rates are generally variable rates based on the applicable reference rate plus a pre-defined spread, which varies from 0.40% for the more senior tranches to 8.68% for the more subordinated tranches. The investors in this debt of the notes are not affiliated with the company and have no recourse to the general credit of the company for this debt. The company elected the fair value option for collateral assets held and notes issued by its consolidated CLOs, to eliminate the measurement and recognition inconsistency that would otherwise arise from measuring assets and liabilities and recognizing the related gains and losses on different accounting bases. By electing the fair value option, the notes issued by the CLOs are measured based on the fair value of the assets of the CLOs, see Note 1 "Accounting Policies," for details. At December 31, 2023 December 31, 2024, the unpaid principal balance exceeds the fair value of the senior secured bank loans and bonds by approximately \$340.9 million \$303.9 million (December 31, 2022: 2023: the unpaid principal balance exceeded the fair value of the senior secured bank loans and bonds by approximately \$544.1 million \$340.9 million). Approximately 0.07% 0.37% of the collateral assets are in default as of December 31, 2023 December 31, 2024 (December 31, 2022: 2023: approximately 0.49% 0.07% of the collateral assets were in default).

(2) The table below summarizes as of December 31, 2023 December 31, 2024 and December 31, 2022 December 31, 2023, the nature of investments that are valued using the NAV as a practical expedient. Private equity funds are not subject to redemption; however, for certain funds, investors may sell or transfer their interest. Real estate funds are generally subject to a redemption notice period that requires at least 45 days, and the frequency of redemptions is either quarterly or best efforts.

(in millions, except term data)	December 31, 2023			December 31, 2022		
	Fair Value	Total Unfunded Commitments	Weighted Average Remaining Term	Fair Value	Total Unfunded Commitments	Weighted Average Remaining Term
Private equity funds	\$425.5	\$56.5	5.9 years	\$453.6	\$74.7	6.4 years
Real estate investments	\$463.6	\$53.8	N/A	\$552.0	\$53.8	N/A

(in millions, except term data)	December 31, 2024			December 31, 2023		
	Fair Value	Total Unfunded Commitments	Weighted Average Remaining Term	Fair Value	Total Unfunded Commitments	Weighted Average Remaining Term
Private equity funds	\$414.6	\$32.5	5.2 years	\$425.5	\$56.5	5.9 years
Real estate investments	\$438.6	\$13.7	N/A	\$463.6	\$53.8	N/A

The following table shows a reconciliation of the beginning and ending fair value measurements for level 3 assets using significant unobservable inputs as of December 31, 2024 and December 31, 2023:

(in millions)	Years ended December 31,	
	2023	2022
Beginning Balance as of January 1	\$ 368.6	\$ 239.5
CIP Purchases	566.6	31.2
CIP Sales	(54.9)	(12.2)

Deconsolidation of CIP	(0.6)	3.5
Gains and losses included in the Consolidated Statements of Income	7.9	9.8
Transfers from Level 3 into Levels 1 or 2	(377.9)	(355.9)
Transfers into Level 3 from Levels 1 or 2	310.2	452.0
Foreign exchange	5.9	0.7
Ending Balance as of December 31	\$ 825.8	\$ 368.6

There is one CIP that elected the fair value option for its borrowings. At December 31, 2023, these borrowings totaled \$353.7 million and are classified as level 3 in the valuation hierarchy.

(in millions)	2024		2023	
	Level 3 Assets	Level 3 Assets	Level 3 Assets	Level 3 Assets
Beginning Balance as of January 1	\$ 825.8	\$ 368.6		
CIP Purchases	392.5	566.6		
CIP Sales	(134.7)	(54.9)		
Deconsolidation of CIP	(724.9)	(0.6)		
Gains and losses included in the Consolidated Statements of Income	(18.5)	7.9		
Transfers from Level 3 into Levels 1 or 2	(169.5)	(377.9)		
Transfers into Level 3 from Levels 1 or 2	214.5	310.2		
Foreign exchange	(2.1)	5.9		
Ending Balance as of December 31	\$ 383.1	\$ 825.8		

Non-consolidated VIEs

At December 31, 2023 December 31, 2024, the company's carrying value and risk of loss with respect to VIEs in which the company is not the primary beneficiary included our investment carrying value of \$122.9 million \$106.1 million (December 31, 2022: \$111.5 million 2023: \$122.9 million) and unfunded capital commitments of \$142.5 million \$141.2 million (December 31, 2022: \$100.5 million 2023: \$142.5 million).

20. RELATED PARTIES

MassMutual owns approximately 18.1% in 18.2% of the common stock of the company and owns substantially all of the outstanding \$4.0 billion in perpetual, non-cumulative preferred shares as of December 31, 2023 December 31, 2024. Based on the level of shares owned by MassMutual and the corresponding customary minority shareholder rights, which includes representation on Invesco's board of directors, Board, the company considers MassMutual a related party.

Additionally, certain managed funds are deemed to be affiliated entities under the related party definition in ASC 850, "Related Party Disclosures." The majority of the company's Operating revenues and receivables are from Invesco's managed funds. Related parties also include those defined in the company's proxy statement.

Refer to Note 2, "Fair Value of Assets and Liabilities" Liabilities, and Note 3, "Investments" Investments, for more information on balances invested in Invesco affiliated funds.

21. SUBSEQUENT EVENTS

On January 23, 2024 January 27, 2025, the company declared a fourth quarter 2023 2024 dividend of \$0.20 \$0.205 per common share, payable on March 4, 2024 March 4, 2025, to common shareholders of record at the close of business on February 16, 2024 February 14, 2025 with an ex-dividend date of February 15, 2024 February 14, 2025.

On January 23, 2024 January 27, 2025, the company declared a preferred dividend of \$14.75 per preferred share to the holders of preferred shares representing the period from December 1, 2023 December 1, 2024 through February 28, 2024 February 28, 2025. The preferred dividend is payable on March 1, 2024 March 3, 2025.

On January 30, 2024, Invesco Finance PLC, a wholly-owned indirect subsidiary of the Parent, paid in full the outstanding balance of the \$600.0 million senior notes which were due on January 30, 2024. Further, \$128.5 million was drawn on the floating rate facility on January 31, 2024.

Item 9. Changes in and Disagreements with Accountants on Accounting and Financial Disclosure

None

Item 9A. Controls and Procedures

Evaluation of Disclosure Controls and Procedures

Management, with the participation of the chief executive officer and chief financial officer, has evaluated the effectiveness of our disclosure controls and procedures (as defined in the Securities and Exchange Act of 1934 Rules 13a-15(e) and 15d-15(e)) as of **December 31, 2023** **December 31, 2024**. Based upon this evaluation, the chief executive officer and chief financial officer concluded that the company's disclosure controls and procedures were effective to provide reasonable assurance that information required to be disclosed in the reports that we file or submit under the Exchange Act is recorded, processed, summarized and reported within the time periods specified in the applicable rules and forms, and that it is accumulated and communicated to our management, including our chief executive officer and chief financial officer, as appropriate to allow timely decisions regarding the required disclosure.

Management's report on internal control over financial reporting is located in Item 8, "Financial Statements and Supplementary Data" of this Annual Report on Form 10-K. Our independent registered public accounting firm PricewaterhouseCoopers LLP, has issued an attestation report on the effectiveness of our internal control over financial reporting for the year ended **December 31, 2023** **December 31, 2024**.

Changes in Internal Control over Financial Reporting

There were no changes in internal control over financial reporting that occurred during the three months ended **December 31, 2023** **December 31, 2024** that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

Item 9B. Other Information

None. Rule 10b5-1 Trading Plans

During the fiscal quarter ended December 31, 2024, no director or officer (as defined in Rule 16a-1(f) under the Exchange Act) of Invesco adopted or terminated a "Rule 10b5-1 trading arrangement" or "non-Rule 10b5-1 trading arrangement" as each term is defined in Item 408 of Regulation S-K.

Item 9C. Disclosure Regarding Foreign Jurisdictions that Prevent Inspections

Not applicable.

PART III

Item 10. Directors, Executive Officers and Corporate Governance

Invesco filed the certification of its Chief Executive Officer with the NYSE in **2023** **2024** as required pursuant to Section 303A of the NYSE Listed Company Manual. In addition, Invesco filed the Sarbanes-Oxley Act Section 302 certifications of its Chief Executive Officer and Chief Financial Officer with the SEC, which certifications are attached hereto as Exhibit 31.1 and Exhibit 31.2, respectively.

Invesco has an Insider Trading Policy (the "Invesco Ltd. Insider Trading Policy") that applies to all executive officers, directors, employees, temporary employees, consultants and independent contractors of Invesco and our subsidiaries and certain covered family members and controlled entities. The Insider Trading Policy is designed to promote compliance with insider trading laws, rules and regulations with respect to the purchase, sale and/or other dispositions of Invesco's securities, as well as the applicable rules and regulations of the NYSE. The Insider Trading Policy addresses the implementation of certain pre-clearance procedures and trading blackout periods in Invesco's securities (including common stock, debt, options, and other related derivative securities) for covered persons. A copy of the Insider Trading Policy is filed as an exhibit to this Annual Report.

The other information required by this Item will be included in the definitive Proxy Statement for the company's annual meeting of shareholders, which will be filed with the SEC no later than 120 days after the close of the fiscal year ended **December 31, 2023** **December 31, 2024**, under the captions "Our Executive Officers," "Corporate Governance," "Board of Directors," "Delinquent Section 16(a) Reports" (to the extent there are any late filings to report) and possibly elsewhere therein. Such information is incorporated into this Item 10 by reference.

Item 11. Executive Compensation

The information required by this Item will be included in the definitive Proxy Statement for the company's annual meeting of shareholders, which will be filed with the SEC no later than 120 days after the close of the fiscal year ended **December 31, 2023** **December 31, 2024**, under the captions "Board of Directors - Director Compensation," "Executive Compensation," "Compensation Committee Interlocks and Insider Participation," and possibly elsewhere therein. Such information is incorporated into this Item 11 by reference.

Item 12. Security Ownership of Certain Beneficial Owners and Management and Related Stockholder Matters

The information required by this Item will be included in the definitive Proxy Statement for the company's annual meeting of shareholders, which will be filed with the SEC no later than 120 days after the close of the fiscal year ended **December 31, 2023** **December 31, 2024**, under the captions "Executive Compensation," "Security Ownership of Principal Shareholders," "Security Ownership of Management," and possibly elsewhere therein. Such information is incorporated into this Item 12 by reference.

Item 13. Certain Relationships and Related Transactions, and Director Independence

The information required by this Item will be included in the definitive Proxy Statement for the company's annual meeting of shareholders, which will be filed with the SEC no later than 120 days after the close of the fiscal year ended **December 31, 2023** December 31, 2024, under the captions "Corporate Governance," "Certain Relationships and Related Transactions," "Board of Directors," "Related Person Transaction Policy," and possibly elsewhere therein. Such information is incorporated into this Item 13 by reference.

Item 14. Principal Accountant Fees and Services

The information required by this Item will be included in the definitive Proxy Statement for the company's annual meeting of shareholders, which will be filed with the SEC no later than 120 days after the close of the fiscal year ended **December 31, 2023** December 31, 2024, under the captions "Fees Paid to Independent Registered Public Accounting Firm," "Pre-Approval Process and Policy," and possibly elsewhere therein. Such information is incorporated into this Item 14 by reference.

PART IV

Item 15. Exhibits and Financial Statement Schedule

(a)(1) The Consolidated Financial Statements filed as part of this Report are listed in Item 8, "Financial Statements and Supplementary Data."

(a)(2) No financial statement schedules are required to be filed as part of this Report; therefore, all such schedules have been omitted. Such omission has been made on the basis that information is provided in the Consolidated Financial Statements or related footnotes in Item 8, "Financial Statements and Supplementary Data," or is not required to be filed as the information is not applicable.

(a)(3) The exhibits listed on the Exhibit Index are included with this Report.

Item 16. Form 10-K Summary

Not applicable

Exhibit Index

(Note: Exhibits 10.3 through 10.23 and 10.21 through 10.30 are management contracts or compensatory plans or arrangements required to be filed as an exhibit to this Report pursuant to Item 15(b) of this Report.

3.1 [Memorandum of Association of Invesco Ltd., incorporating amendments up to and including December 4, 2007, incorporated by reference to exhibit 3.1 to Invesco's Current Report on Form 8-K, filed with the Securities and Exchange Commission on December 12, 2007](#)

3.2 [Fourth Amended and Restated Bye-Laws of Invesco Ltd., effective May 25, 2023, incorporated by reference to exhibit 3.2 to Invesco's Quarterly Report on Form 10-Q for the period ended June 30, 2023, filed with the Securities and Exchange Commission on August 2, 2023](#)

3.3 [Certificate of Designation for the 5.900% fixed rate non-cumulative perpetual series A preference shares, par value \\$0.20 per share, of Invesco Ltd, incorporated by reference to Exhibit 3.1 to the Invesco's Current Report on Form 8-K, filed with the Securities and Exchange Commission on May 24, 2019](#)

4.1 [Specimen Certificate for Common Shares of Invesco Ltd., incorporated by reference to exhibit 4.1 to Invesco's Current Report on Form 8-K, filed with the Securities and Exchange Commission on December 12, 2007](#)

4.2 [Indenture, dated as of November 8, 2012, among Invesco Finance PLC, the Guarantors and The Bank of New York Mellon, as trustee, incorporated by reference to exhibit 4.1 to Invesco's Current Report on Form 8-K, filed with the Securities and Exchange Commission on November 9, 2012](#)

4.3 [Third Supplemental Indenture, dated November 12, 2013, for Invesco Finance PLC's 5.375% Senior Notes due 2043, among Invesco Finance PLC, the company and The Bank of New York Mellon, as trustee, incorporated by reference to exhibit 4.3 to Invesco's Current Report on Form 8-K, filed with the Securities and Exchange Commission on November 12, 2013](#)

4.4 [Fourth Supplemental Indenture, dated October 14, 2015, for Invesco Finance PLC's 3.750% Senior Notes due 2026, among Invesco Finance PLC, the company and The Bank of New York Mellon, as trustee, incorporated by reference to exhibit 4.2 to Invesco's Current Report on Form 8-K, filed with the Securities and Exchange Commission on October 14, 2015](#)

4.5 [Form of 5.375% Senior Notes due 2043 \(included in Exhibit 4.3\)](#)

4.6 [Form of 3.750% Senior Notes due 2026 \(included in Exhibit 4.4\)](#)

4.7 [Description of Securities of Invesco Ltd., incorporated by reference to exhibit 4.11 to Invesco's Annual Report on Form 10-K, filed with the Securities and Exchange Commission on March 2, 2020](#)

10.1 [Sixth Amended and Restated Credit Agreement, dated as of April 26, 2023, among Invesco Finance PLC, the company, the banks, financial institutions and other institutional lenders from time to time a party thereto and Bank of America, N.A., as administrative agent incorporated by reference to exhibit 10.6 to Invesco's Quarterly Report on Form 10-Q for the period ended March 31, 2023, filed with the Securities and Exchange Commission on May 3, 2023](#)

10.2 [Sixth Amended and Restated Guaranty, dated as of April 26, 2023, with respect to the Sixth Amended and Restated Credit Agreement by the company in favor of Bank of America, N.A., as administrative agent, and the lenders party incorporated by reference to exhibit 10.7 to Invesco's Quarterly Report on Form 10-Q for the period ended March 31, 2023, filed with the Securities and Exchange Commission on May 3, 2023 to the Sixth Amended and Restated Credit Agreement incorporated by reference to exhibit 10.6 to Invesco's Quarterly Report on Form 10-Q for the period ended March 31, 2023, filed with the Securities and Exchange Commission on May 3, 2023](#)

10.3 [Invesco Ltd. 2016 Global Equity Plan, as amended and restated, incorporated by reference to exhibit 10.1 to Invesco's Current Quarterly Report on Form 8-K, 10-Q for the quarter ended June 30, 2024, filed with the Securities and Exchange Commission on May 17, 2021 July 31, 2024](#)

10.4 [Invesco Ltd. 2010 Global Equity Incentive Plan \(ST\), as amended and restated on October 10, 2017 effective February 28, 2024, incorporated by reference to exhibit 4.2, 10.1 to Invesco's Quarterly Report on Form S-8, 10-Q, filed with the Securities and Exchange Commission on May 14, 2019 May 1, 2024](#)

10.5 [First Amendment to the Invesco Ltd. 2010 Global Equity Incentive Plan \(ST\), as amended and restated on October 10, 2017, dated May 9, 2019, incorporated by reference to exhibit 4.3 to Invesco's Form S-8, filed with the Securities and Exchange Commission on May 14, 2019](#)

10.6 [Form of Restricted Stock Award Agreement – 3-Year Cliff Time Vesting - under Invesco Ltd. 2016 Global Equity Incentive Plan, as amended and restated \(February 2023\), incorporated by reference to exhibit 10.3 to Invesco's Quarterly Report on Form 10-Q for the quarter ended March 31, 2023, filed with the Securities and Exchange Commission on May 3, 2023](#)

10.7 [Form of Restricted Award Agreement for Executive Officers – Time Vesting under the Invesco Ltd. 2016 Global Equity Incentive Plan, incorporated by reference to exhibit 10.1 to Invesco's Quarterly Report on Form 10-Q for the quarter ended June 30, 2023 filed with the Securities and Exchange Commission on August 2, 2023](#)

10.8 [Form of Restricted Stock Award Agreement - Time Vesting - under the Invesco Ltd. 2016 Global Equity Incentive Plan, incorporated by reference to exhibit 10.17 to Invesco's Annual Report on Form 10-K for the year ended December 31, 2016, filed with the Securities and Exchange Commission on February 23, 2017](#)

10.9 [Form of Restricted Stock Award Agreement - Time Vesting - with respect to Martin L. Flanagan - under the Invesco Ltd. 2016 Global Equity Incentive Plan, incorporated by reference to exhibit 10.18 to Invesco's Annual Report on Form 10-K for the year ended December 31, 2016, filed with the Securities and Exchange Commission on February 23, 2017](#)

10.10 [Form of Restricted Stock Unit Award Agreement - Time Vesting - under the Invesco Ltd. 2016 Global Equity Incentive Plan, incorporated by reference to exhibit 10.19 to Invesco's Annual Report on Form 10-K for the year ended December 31, 2016, filed with the Securities and Exchange Commission on February 23, 2017](#)

10.11 10.10 [Form of Restricted Stock Unit Award Agreement - Performance Vesting under Invesco Ltd. 2016 Global Equity Incentive Plan, as amended and restated \(February 2023\), incorporated by reference to exhibit 10.4 to Invesco's Quarterly Report on Form 10-Q for the quarter ended March 31, 2023, filed with the Securities and Exchange Commission on May 3, 2023](#)

10.12 10.11 [Form of Restricted Stock Unit Award Agreement - Performance Vesting under the Invesco Ltd. 2016 Global Equity Incentive Plan, as amended and restated \(May 2021\), incorporated by reference to exhibit 10.3 to Invesco's Quarterly Report on Form 10-Q for the quarter ended June 30, 2021, filed with the Securities and Exchange Commission on July 30, 2021](#)

10.13 [Form of Restricted Stock Unit Award Agreement - Performance Vesting with respect to Martin L. Flanagan under the Invesco Ltd. 2016 Global Equity Incentive Plan, as amended and restated \(May 2021\), incorporated by reference to exhibit 10.4 to Invesco's Quarterly Report on Form 10-Q for the quarter ended June 30, 2021, filed with the Securities and Exchange Commission on July 30, 2021](#)

10.14 10.12 [Form of Restricted Stock Unit Award Agreement - Performance Vesting - for UCITS staff - under Invesco Ltd. 2016 Global Equity Incentive Plan, as amended and restated \(February 2023\), incorporated by reference to exhibit 10.5 to Invesco's Quarterly Report on Form 10-Q for the quarter ended March 31, 2023, filed with the Securities and Exchange Commission on May 3, 2023](#)

10.15 10.13 [Form of Restricted Stock Unit Award Agreement - Time Vesting - for UCITS staff - under the Invesco Ltd. 2016 Global Equity Incentive Plan \(Feb 2020\), incorporated by reference to exhibit 10.1 to Invesco's Quarterly Report on Form 10-Q for the quarter ended March 31, 2020, filed with the Securities and Exchange Commission on April 23, 2020](#)

10.16 10.14 [Form of Restricted Stock Unit Award Agreement - Performance Vesting - for UCITS staff - under the Invesco Ltd. 2016 Global Equity Incentive Plan \(Feb 2020\), incorporated by reference to exhibit 10.2 to Invesco's Quarterly Report on Form 10-Q for the quarter ended March 31, 2020, filed with the Securities and Exchange Commission on April 23, 2020](#)

10.17 10.15 [Form of Restricted Fund Unit Agreement - Upfront Awards - for UCITS staff - under Invesco Ltd. Deferred Incentive Plan \(Feb 2020\), incorporated by reference to exhibit 10.3 to Invesco's Quarterly Report on Form 10-Q for the quarter ended March 31, 2020, filed with the Securities and Exchange Commission on April 23, 2020](#)

10.18 10.16 [Form of Restricted Fund Unit Agreement – Deferred Awards \(Feb 2021\) – for UCITS staff – under Invesco Ltd. Deferred Incentive Plan, incorporated by reference to exhibit 10.4 to Invesco's Quarterly Report on Form 10-Q for the quarter ended March 31, 2021, filed with the Securities and Exchange Commission on April 30, 2021](#)

10.17 [Form of Restricted Stock Unit Award Agreement - Performance Vesting under Invesco Ltd. 2016 Global Equity Incentive Plan, as amended and restated \(February 2024\), incorporated by reference to exhibit 10.3 to Invesco's Quarterly Report on Form 10-Q, filed with the Securities and Exchange Commission on May 1, 2024](#)

10.18 [Form of Restricted Stock Unit Award Agreement - Performance Vesting - for UCITS staff - under Invesco Ltd. 2016 Global Equity Incentive Plan, as amended and restated \(February 2024\), incorporated by reference to exhibit 10.4 to Invesco's Quarterly Report on Form 10-Q, filed with the Securities and Exchange Commission on May 1, 2024](#)

10.19 [Form of Restricted Stock Award Agreement for Non-Executive Directors under the Invesco Ltd. 2016 Global Equity Incentive Plan, as amended and restated \(May 2021\), incorporated by reference to exhibit 10.1 to Invesco's Quarterly Report on Form 10-Q for the quarter ended June 30, 2021, filed with the Securities and Exchange Commission on July 30, 2021](#)

10.20 [Form of Restricted Stock Unit Award Agreement for Non-Executive Directors under the Invesco Ltd. 2016 Global Equity Incentive Plan, as amended and restated \(May 2021\), incorporated by reference to exhibit 10.2 to Invesco's Quarterly Report on Form 10-Q for the quarter ended June 30, 2021, filed with the Securities and Exchange Commission on July 30, 2021](#)

10.21 [Invesco Ltd. Amended and Restated 2005 Non-Qualified Deferred Compensation Plan, effective as of January 1, 2009, January 1, 2025](#)

10.22 [Invesco Ltd. Amended and Restated Deferred Incentive Plan, effective as of February 28, 2024, incorporated by reference to exhibit 10.8 10.2 to Invesco's Annual Quarterly Report on Form 10-K for the year ended December 31, 2008, 10-Q, filed with the Securities and Exchange Commission on February 27, 2009](#)

10.22 [Amendment No. 1 to Invesco Ltd. Amended and Restated 2005 Non-Qualified Deferred Compensation Plan, effective as of January 1, 2013, incorporated by reference to exhibit 10.19 to Invesco's Annual Report on Form 10-K for the year ended December 31, 2020, filed with the Securities and Exchange Commission on February 19, 2021 May 1, 2024](#)

10.23 [Invesco Ltd. Deferred Executive Incentive Bonus Plan, as amended and restated January 30, 2018 effective January 1, 2013, incorporated by reference to exhibit 10.2Appendix A to Invesco's Quarterly Report Proxy Statement on Form 10-Q for the quarter ended March 31, 2018, Schedule 14A filed with the Securities and Exchange Commission on April 26, 2018 April 1, 2013](#)

10.24 [Form of Aircraft Time Sharing Agreement incorporated by reference to exhibit 10.19 to Invesco's Annual Report on Form 10-K for the year ended December 31, 2013, filed with the Securities and Exchange Commission on February 21, 2014](#)

10.25 [Invesco Ltd. Executive Incentive Bonus Plan, as amended and restated effective January 1, 2013, incorporated by reference to Appendix A to Proxy Statement on Schedule 14A filed with the Securities and Exchange Commission on April 1, 2013](#)

10.26 [Letter Agreement between Martin Flanagan and Invesco Ltd., dated February 28, 2023, incorporated by reference to exhibit 10.1 to Invesco's Quarterly Report on Form 10-Q for the quarter ended March 31, 2023, filed with the Securities and Exchange Commission on May 3, 2023](#)

10.27 [Amendment to Letter Agreement between Martin Flanagan and Invesco Ltd., dated January 2, 2024](#)

10.28 [Global Partners Employment Contract, dated April 1, 2000, between INVESCO Pacific Holdings Limited and Andrew Lo, incorporated by reference to exhibit 10.17 to Invesco's Annual Report on Form 10-K for the year ended December 31, 2007, filed with the Securities and Exchange Commission on February 29, 2008](#)

10.29 [Letter Agreement between Gregory McGreevey and Invesco Ltd., dated February 14, 2023, incorporated by reference to exhibit 10.2 to Invesco's Quarterly Report on Form 10-Q for the quarter ended March 31, 2023, filed with the Securities and Exchange Commission on May 3, 2023](#)

10.30 [Amendment to Letter Agreement between Gregory McGreevey and Invesco Ltd., dated December 10, 2023](#)

10.31 10.26 [Agreement and Plan of Merger by and among MM Asset Management Holding LLC, Oppenheimer Acquisition Corp., Invesco Ltd., Gem Acquisition Corp. and Gem Acquisition Two Corp., dated as of October 17, 2018, incorporated by reference to exhibit 10.1 to Invesco's Quarterly Report on Form 10-Q for the period ended September 30, 2018, filed with the Securities and Exchange Commission on October 24, 2018](#)

10.32 10.27 [First Amendment, dated as of April 11, 2019, to the Agreement and Plan of Merger, dated as of October 17, 2018, by and among Invesco Ltd., Gem Acquisition Corp., Gem Acquisition Two Corp., MM Asset Management Holding LLC and Oppenheimer Acquisition Corp., incorporated by reference to exhibit 10.4 to Invesco's Quarterly Report on Form 10-Q for the quarter ended March 31, 2019, filed with the Securities and Exchange Commission on April 25, 2019](#)

10.33 10.28 [Second Amendment to the Agreement and Plan of Merger, dated May 24, 2019, by and among Invesco Ltd., Gem Acquisition Corp., Gem Acquisition Two Corp., MM Asset Management Holding LLC, and Oppenheimer Acquisition Corp., incorporated by reference to exhibit 2.3 to Invesco's Current Report on Form 8-K, filed with the Securities and Exchange Commission on May 24, 2019](#)

10.34 10.29 [Shareholder Agreement, dated May 24, 2019, by and between Invesco Ltd. and Massachusetts Mutual Life Insurance Company, incorporated by reference to exhibit 10.1 to Invesco's Current Report on Form 8-K, filed with the Securities and Exchange Commission on May 24, 2019](#)

19.0 [Invesco Ltd. Insider Trading Policy](#)

21.0 [List of Subsidiaries](#)

22.0 [Subsidiary Guarantors and Issuers of Guaranteed Securities, incorporated by reference to the exhibit 22.0 to Invesco's Annual Report on Form 10-K for the year ended December 31, 2023, filed with the Securities and Exchange Commission on February 21, 2024](#)

23.1 [Consent of PricewaterhouseCoopers LLP, dated February 21, 2024](#)

31.1 [Certification of Andrew R. Schlossberg pursuant to Rule 13a-14\(a\), as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002](#)

31.2 [Certification of L. Allison Dukes pursuant to Rule 13a-14\(a\), as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002](#)

32.1 [Certification of Andrew R. Schlossberg pursuant to Rule 13a-14\(b\) and 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002](#)

32.2 [Certification of L. Allison Dukes pursuant to Rule 13a-14\(b\) and 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002](#)

97 [Invesco Policy for Recoupment of Incentive Compensation incorporated by reference to the exhibit 97 to Invesco's Annual Report on Form 10-K for the year ended December 31, 2023, filed with the Securities and Exchange Commission on February 21, 2024](#)

101 The following financial statements from the company's Quarterly Report on Form 10-K for the year ended **December 31, 2023** **December 31, 2024**, formatted in Inline Extensible Business Reporting Language (iXBRL) : (i) Consolidated Balance Sheets, (ii) Consolidated Statements of Income, (iii) Consolidated Statements of Comprehensive Income, (iv) Consolidated Statements of Cash Flows, (v) Consolidated Statements of Changes in Equity, and (vi) Notes to Consolidated Financial Statements, tagged as blocks of text and including detailed tags

104 The cover **Cover** page from the company's Annual Report on Form 10-K for the year ended **December 31, 2023** **December 31, 2024**, formatted in Inline XBRL and contained in Exhibit 101

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SIGNATURES

Pursuant to the requirements of Section 13 or 15(d) 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.

Invesco Ltd.

By: /s/ ANDREW R. SCHLOSSBERG
 Name: **Andrew R. Schlossberg**
 Title: **President and Chief Executive Officer**
 Date: **February 21, 2024** **25, 2025**

Pursuant to the requirements of the Securities Exchange Act of 1934, this Report has been signed below by the following persons on behalf of the registrant and in the capacities indicated and on the dates indicated.

Name	Title	Date
<u>/s/ ANDREW R. SCHLOSSBERG</u> Andrew R. Schlossberg	Chief Executive Officer (Principal Executive Officer) and President; Director	February 21, 2024 25, 2025
<u>/s/ L. ALLISON DUKES</u> L. Allison Dukes	Senior Managing Director and Chief Financial Officer (Principal Financial Officer)	February 21, 2024 25, 2025
<u>/s/ TERRY G. VACHERON</u> Terry G. Vacheron	Chief Accounting Officer (Principal Accounting Officer)	February 21, 2024 25, 2025
<u>/s/ G. RICHARD WAGONER, JR.</u> G. Richard Wagoner, Jr.	Chairperson and Director	February 21, 2024 25, 2025
<u>/s/ SARAH E. BESHAR</u> Sarah E. Beshar	Director	February 21, 2024 25, 2025
<u>/s/ THOMAS M. FINKE</u> Thomas M. Finke	Director	February 21, 2024 25, 2025
<u>/s/ THOMAS P. GIBBONS</u> Thomas P. Gibbons	Director	February 21, 2024 25, 2025
<u>/s/ WILLIAM F. GLAVIN, JR.</u> William F. Glavin, Jr.	Director	February 21, 2024 25, 2025
<u>/s/ ELIZABETH S. JOHNSON</u> Elizabeth S. Johnson	Director	February 21, 2024 25, 2025
<u>/s/ SIR NIGEL SHEINWALD</u> Sir Nigel Sheinwald	Director	February 21, 2024 25, 2025
<u>/s/ PAULA C. TOLLIVER</u> Paula C. Tolliver	Director	February 21, 2024 25, 2025
<u>/s/ CHRISTOPHER C. WOMACK</u> Christopher C. Womack	Director	February 21, 2024 25, 2025
<u>/s/ PHOEBE A. WOOD</u> Phoebe A. Wood	Director	February 21, 2024 25, 2025



Invesco Ltd.
 1331 Spring Street NW
 Atlanta, GA 30309
 Telephone +1 404 479 1095
www.invesco.com

INVESCO LTD.

AMENDED AND RESTATED
2005 NON-QUALIFIED DEFERRED COMPENSATION PLAN
(EFFECTIVE AS OF JANUARY 1, 2025)

January 2, 2024

Martin L. Flanagan

Dear Marty:

This letter amends the letter agreement (the "Agreement"), dated February 28, 2023, between you and Invesco Ltd. and its subsidiaries (collectively, the "Company") regarding your retirement from the Company in the following respects effective as of the date hereof.

Paragraph 4(d) of the Agreement is hereby amended in its entirety to read as follows:

(d) As of January 2, 2024, you will receive accelerated vesting of all your unvested time-based restricted stock awards. As of July 15, 2024, you will receive accelerated vesting of all your unvested performance-based equity awards (with vesting being at 100% of the performance criteria). Both vesting events will include the awards otherwise scheduled to vest February 28, 2024.

Paragraph 5 of the Agreement is hereby amended in its entirety to read as follows:

5. The payments and actions referenced in Paragraph 4 are conditioned upon (i) your execution of the Discretionary Vesting Agreement in the form attached hereto as Exhibit B and (ii) until your Retirement Date, your continued cooperation to ensure a smooth and comprehensive transition of all your duties, responsibilities and outstanding items to the CEO of the Company and other employees of the Company the CEO may designate from time-to-time.

Please sign and return this letter to my attention at your earliest convenience.

Sincerely,

/s/ Jeffrey Kupor

Jeffrey Kupor
 Senior Managing Director and General Counsel
 Invesco Ltd.

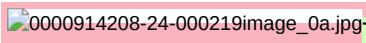
I hereby acknowledge that I understand and agree to the terms herein.

Martin L. Flanagan

Signature: /s/ Martin L. Flanagan

Date: January 2, 2024

Exhibit 10.30

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December 8, 2023

Gregory McGreevey

Dear Greg:

This letter amends the letter agreement (the "Agreement"), dated February 14, 2023, between you and Invesco Ltd. and its subsidiaries (collectively, the "Company") regarding your retirement from the Company in the following respects effective as of the date hereof.

Paragraph 5 of the Agreement is hereby amended in its entirety to read as follows:

5. As of January 2, 2024, you will receive accelerated vesting of all your unvested time-based restricted stock awards. As of April 15, 2024, you will receive accelerated vesting of all your unvested performance-based equity awards (with vesting being at 100% of the performance criteria). Both vesting events will include the awards made in respect of calendar year 2022 referenced in Paragraph 3 above.

Please sign and return this letter to my attention at your earliest convenience.

Sincerely,

/s/ Jeffrey Kupor

Jeffrey Kupor
Senior Managing Director and General Counsel
Invesco Ltd.

I hereby acknowledge that I understand and agree to the terms herein.

Gregory McGreevey

Signature: /s/ Gregory McGreevey

Date: 12/10/2023

Exhibit 21.0 ARTICLE I – PURPOSE, DEFINITIONS AND CONSTRUCTION

1.1 Purpose of the Plan

Effective as of December 1, 1997, Invesco Ltd. (f/k/a AMVESCAP PLC) established the AMVESCAP PLC Non-qualified Deferred Compensation Plan ("Prior Plan") to allow certain eligible management employees of U.S. employers to defer the payment each year of a percentage of their Compensation to augment such employees' retirement income in addition to what is provided for under the tax qualified plans of the Employer. The law applicable to non-qualified deferred compensation plans was changed effective January 1, 2005, and as a result, Invesco Holding Company (US), Inc. (f/k/a IVZ, Inc.), a Subsidiary of Invesco Ltd., adopted a new non-qualified deferred compensation arrangement for eligible management employees of U.S. employers that are Subsidiaries of Invesco Ltd. for deferrals occurring on or after January 1, 2005, which Plan was amended and restated effective as of January 1, 2009 for the purpose of including additional provisions intended to ensure compliance with Internal Revenue Code Section 409A relating to deferred compensation. The amounts credited to participants as of December 31, 2004 under the Prior Plan will remain credited under the Prior Plan. This Plan is not intended to, and does not, qualify as a tax-qualified plan under Sections 401(a) and 501(a) of the Internal Revenue Code, and is designed to be exempt from the participation, vesting, funding and fiduciary requirements of ERISA as a "top hat" plan.

1.2 Definitions

The following terms, when found in the Plan, shall have the meanings set forth below:

(a) **Account:** The records maintained by the Plan Administrator to determine each Participant's interest under this Plan. Such Account may be reflected as an entry in the Plan Administrator's (or Employer's) records, or as a separate account under a trust, or as a combination of both. The Plan Administrator may establish such subaccounts as it deems necessary for the proper administration of the Plan. The term "Account" may include the

following subaccounts: Retirement Account, Separation Account, Current In-Service Accounts, and Prior In-Service Accounts (as described further in Sections 3.2(a), 4.1, and 5.2).

(b) Annual Valuation Date: December 31 of each year while the Plan is in effect.

(c) Beneficiary: The person or persons (or trust or other entity) last designated in writing by the Participant to receive the amount in the Participant's Account in the event of such Participant's death; or if no designation shall be in effect at the time of a Participant's death or if all designated Beneficiaries shall have predeceased the Participant, then the Beneficiary shall be the Participant's estate or personal representative.

(d) Code: The Internal Revenue Code of 1986, as it may be amended from time to time.

(e) Company: Invesco Ltd. or its successor or successors.

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(f) Change in Control: A Change in Control shall be deemed to occur in the event of any of the following: (i) a change in the ownership of the Company; (ii) a change in effective control of the Company; or (iii) a change in the ownership of a substantial portion of the assets of the Company. The determinations under (i), (ii) and (iii) above shall be made by the Plan Administrator in accordance with Treas. Reg. 1.409A-3(i)(5).

(g) Compensation: Compensation shall be the total cash remuneration paid by the Employer during each Plan Year, as reported on Form W-2 or its subsequent equivalent, including salary, bonuses under a Performance-Based Plan and other incentive bonuses, fees, commissions, amounts deferred under Code Sections 401(k) and 125, and amounts deferred under this and any other non-qualified program of salary reduction. Compensation hereunder shall not be subject to any limitations applicable to tax-qualified plans, such as pursuant to Code Sections 401(a)(17) or 415. The term "Compensation" shall not include income resulting from this Plan or the Prior Plan, the Oppenheimer Deferred Compensation Plan I or II, any Employee Stock Purchase Plan or any equity compensation plan (including income from stock options).

(h) Disability: "Disability" as defined in Treas. Reg. 1.409A-3(i)(4).

(i) Effective Date: The effective date of the Plan is January 1, 2005, as amended and restated effective January 1, 2025.

(j) Election Form: The form or forms prescribed by the Plan Administrator on which a Participant may specify the amount of his Compensation that is to be deferred pursuant to the provisions of Article III, the time and manner of payment of his benefits, and the Performance Options in which his Account is deemed to be invested. Such forms may be in electronic format.

(k) Eligible Employee: The Plan Administrator may, in its discretion, establish guidelines each year for determining the group of management or highly compensated employees that are eligible to participate. However, active participation in the Plan shall be limited to Eligible Employees who are management or highly compensated employees of the Employer, determined in a manner consistent with the requirements of Section 201 of ERISA, and regulations, rulings and case law thereunder.

(l) Employee Deferral Account: The account maintained to reflect any Eligible Employee deferrals to the Plan pursuant to Section 3.1.

(m) Employer: Each Subsidiary of the Company whose Eligible Employees are authorized to participate in the Plan, in accordance with such terms as may be established by the Plan Sponsor.

(n) ERISA: The Employee Retirement Income Security Act of 1974, as amended.

(o) Participant: An Eligible Employee who has met the requirements of Article II for participation in the Plan and who has an Account in the Plan.

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(p) **Performance-Based Plan:** A plan (or part of a plan) that pays compensation which qualifies as "Performance-based compensation" within the meaning of Section 409A, Treas. Reg. 1.409A-1(e) and any rulings thereunder.

(q) **Performance Option:** A deemed investment fund, elected by the Participant, that will be used as the basis to calculate earnings, gains and losses on the amount in the Participant's Account.

(r) **Plan:** The Invesco Ltd. Amended and Restated 2005 Non-Qualified Deferred Compensation Plan, as set forth herein and as it may be amended from time to time.

(s) **Plan Administrator:** The Plan Administrator will be a committee (or other entity) established by the Plan Sponsor which has the exclusive and discretionary authority for making all decisions related to the Plan including determining Plan benefits. The Plan Administrator will also be responsible for carrying out the administrative duties of the Plan. In the absence of the appointment of such a committee, the Plan Sponsor shall be the Plan Administrator.

(t) **Plan Sponsor:** The Plan Sponsor is Invesco Holding Company (US), Inc. (f/k/a IVZ, Inc.), a U.S. Subsidiary of Invesco Ltd. The payments of benefits to Participants are the primary obligation of the Employers. The Plan Sponsor may delegate any of its functions hereunder to a corporation or other entity which it owns or controls.

(u) **Plan Year:** The twelve-month period beginning on January 1 and ending on December 31 each year.

(v) **Prior Plan:** The AMVESCAP PLC Non-Qualified Deferred Compensation Plan, which was established effective as of December 1, 1997, in which certain Participants in the Plan also participate.

(w) **Prior Plan Elections:** The deferral elections under the Prior Plan made prior to January 1, 2005 for Compensation that will be paid on or after January 1, 2005, that will be recognized under this Plan, and pursuant to which amounts will be credited to this Plan, and the distribution elections under the Prior Plan with respect to deferrals to the Plan on or after January 1, 2005.

(x) **Prior Plan Transfer Account:** The amount credited to a Participant under the Prior Plan that is transferred to this Plan, which shall be managed and distributed in accordance with the provisions of this Plan.

(y) **Retirement or Retired:** Termination of Service from all Employers on or after attaining age 58.

(z) **Section 409A:** Section 409A of the Code, as it may be amended from time to time.

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(aa) **Specified Employee:** The term "Specified Employee" has the meaning given such term in Section 409A and the final regulations thereunder, *provided, however, that, as permitted in such final regulations, the Company's Specified Employees and its application of the six-month delay rule of Section 409A(a)(2)(B)(i) shall be determined in accordance with rules adopted by the Board of Directors of the Company or any committee of the Board, which shall be applied consistently with respect to all nonqualified deferred compensation arrangements of the Company, including this Plan.*

(bb) **Subsidiary:** Any corporation in an unbroken chain of corporations, beginning with the Company, if each of the corporations other than the last corporation in the unbroken chain owns stock possessing 50% or more of the total combined voting power of all classes of stock in one of the other corporations in such chain. The term "Subsidiary" shall also include a partnership in which the Company or a Subsidiary owns 50% or more of the profits interest or capital interest in the partnership.

(cc) **Termination of Service or Separation:** A "separation from service" with the Employers as defined in Treas. Reg. 1.409A-1(h). A Participant shall not be deemed to have terminated service during a *bona fide* leave of absence, whether with or without pay, if the period of such leave does not exceed six months, or if longer, so long as the Participant retains a right to reemployment under an applicable statute or by contract.

(dd) **Unforeseeable Emergency:** An "unforeseeable emergency" as defined in Treas. Reg. 1.409A-3(i)(3)(i). Generally, an unforeseeable emergency is a severe financial hardship to the Participant resulting from an illness or accident of the Participant, the Participant's spouse, the Participant's beneficiary, or the Participant's dependent; loss of the Participant's property due to casualty (including the need to rebuild a home following damage to a home not otherwise covered by insurance, for example, not as a result of a natural disaster); or other similar extraordinary and unforeseeable circumstances arising as a result of events beyond the control of the Participant.

(ee) **Valuation Date:** The Annual Valuation Date and any other date(s) selected by the Plan Administrator as of which the Accounts of Participants are valued.

1.3 Construction

The masculine gender, where appearing in the Plan, shall be deemed to include the feminine gender, and the singular may indicate the plural, unless the context clearly indicates the contrary. The words "hereof," "herein" "hereunder" and other similar compounds of the word "here" shall, unless otherwise specifically stated, mean and refer to the entire Plan, not to any particular provision or Section. Article and Section headings are included for convenience of reference and are not intended to add to, or subtract from, the terms of the Plan.

ARTICLE II – ELIGIBILITY

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Prior to the beginning of each Plan Year, the Plan Administrator (or its designee) shall determine each employee who is an Eligible Employee (as described in Section 1.2(k) hereof) of a participating Employer and eligible to participate in the Plan for such following Plan Year. The Plan Administrator may determine all or part of the Eligible Employee group by designating a class or group of employees as eligible, by establishing a compensation level for eligibility or by using such other method to designate the Eligible Employee group as the Plan Administrator deems appropriate and consistent with Section 409A and the rulings and regulations thereunder.

Each such Eligible Employee shall be provided the deferral election in Article III. Employees who are newly hired in the eligible group or who move into an eligible class during the Plan Year will become Eligible Employees (and first eligible to participate in the Plan) at the next scheduled enrollment period and will be provided the deferral election in Article III at such time.

ARTICLE III – PARTICIPANTS' DEFERRAL ELECTIONS

3.1 Participant's Deferral Elections

Each Eligible Employee may elect to participate for the Plan Year, or part of a Plan Year for which he is eligible, by delivering to the Plan Administrator a written notice, in such form as approved by the Plan Administrator, electing to participate and specifying the dollar amount or percentage of Compensation he elects to defer for such Plan Year or part of a Plan Year. The Plan Administrator may provide the Eligible Employee with a separate election with respect to salary and bonus (and other forms of Compensation).

Except as otherwise provided below, an election to defer Compensation, including a bonus payment that does not qualify as a payment under a Performance Based Plan, shall be made prior to the commencement of the Plan Year with respect to which the election to participate is made. The

Participant's deferrals under this Section 3.1 shall be credited to the Participant's Employee Deferral Account.

An election to defer any bonus payment under a Performance Based Plan must be made prior to the commencement of the Plan Year with respect to which the bonus payment is earned, unless otherwise determined by the Plan Administrator as provided in this Section 3.1. The Plan Administrator may, in its discretion, provide that the election may be made at a later date, provided that (x) in no event shall such date be later than the date that is six (6) months before the end of the performance period with respect to which such bonus payment is earned or awarded, (y) the Participant must perform services continuously from the later of the beginning of the performance period or the date the performance criteria are established through the date an election is made under this Section 3.1, and (z) in no event may an election to defer such bonus payment be made after such compensation has become readily ascertainable.

Deferral elections shall become irrevocable immediately upon the last date an election may be made with respect to Compensation. A Participant may not during the Plan Year

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terminate an election to defer Compensation or discontinue future deferrals of Compensation under this Plan, or increase or decrease the amount of Compensation a Participant elects to defer during the Plan Year.

At the time a Participant elects to defer Compensation, the Participant shall elect with respect to such deferral the time and manner in which the amount deferred (and any earnings thereon) will be distributed to the Participant, which the Plan Administrator may provide is a continuing election with respect to all amounts credited (and to be credited) to the Participant's Account, as follows:

(a) Employer Contribution Account. Amounts credited to the Employer Contribution Account credited for Plan Years beginning on or after January 1, 2006 and ending before January 1, 2025 are automatically credited to the Participant's Retirement Account. Amounts credited to the Employer Contribution Account credited for Plan Years beginning on or after January 1, 2025, are automatically credited to the Participant's Separation Account. The Participant may elect, subject to the election rules of this Article III, to receive payment of the Separation Account (or Retirement Account) in a lump sum or in annual installment payments for a period of up to ten (10) years. This election will apply to all amounts credited to the Separation Account (or Retirement Account).

(b) Employee Deferral Account. The Participant may elect to designate to all or a portion of the Participant's deferrals credited to the Employee Deferral Account for such Plan Year to a Separation Account for amounts credited for Plan Year on or after January 1, 2025 (or Retirement Account for amounts credited for Plan Years beginning on or after January 1, 2006, but before January 1, 2025) or to a Current In-Service Account for amounts credited for Plan Years beginning on or after January 1, 2025 (or Prior In-Service Account for amounts credited for Plan Years beginning on or after January 1, 2006, but before January 1, 2025). If no election is made, amounts credited to the Employee Deferral Account will be credited to the Retirement Account or Separation Account, as applicable, by default.

(c) Retirement Account or Separation Account. The Participant may elect, in the Election Form subject to the election rules of this Article III, to receive payment of the Separation Account or Retirement Account in a lump sum or in annual installment payments for a period of up to ten (10) years. This election will apply to all amounts credited to the Separation Account or Retirement Account, respectively.

(d) Prior In-Service Account or Current In-Service Account. In electing any amount to be contributed to a Prior In-Service Account or Current In-Service Account, as applicable, the Participant shall select, in the Election Form, (i) to contribute the amount to one or more Current In-Service Accounts (for Plan Years beginning on or after January 1, 2025) or Prior In-Service Accounts (for Plan Years beginning on or after January 1, 2006, but before January 1, 2025) that have been previously established for the Participant subject to the payment elections that are applicable to such subaccount; or (ii)

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to establish a new subaccount and making payment elections applicable to the subaccount by (A) designating the month and year for which the initial payment shall be made (the "Initial Payment Date"); and (B) selecting the form of payment either as a lump sum distribution or annual installment payments. Installment elections may be over a period of up to five (5) years for Current In-Service Accounts and over a period of up to ten (10) years for Prior In-Service Accounts. A Participant may establish up to three (3) Current In-Service Accounts (i.e., "Current In-Service Account 1," "Current In-Service Account 2" and "Current In-Service Account 3"); provided that the Plan Administrator (or its designee) in its discretion may modify the number of subaccounts that may be established. In establishing a new subaccount, a Participant may only elect an Initial Payment Date that is at least five (5) years after the year for which amounts are first credited to the subaccount; provided that the Plan Administrator (or its designee) in its discretion may increase the minimum deferral period applicable to amounts deferred in future years.

After the initial election, a Participant may change such elections only in accordance with Section 5.2(c) or 5.2(d).

An election to defer Compensation must be filed with the Plan Administrator within the time period prescribed by the Plan Administrator. If a Participant fails to file a properly completed and duly executed Election Form with the Plan Administrator by the prescribed time, he will be deemed to have elected not to defer any Compensation under this Plan for the Plan Year.

The Participant may designate on an Election Form a Beneficiary (or Beneficiaries) to receive payment of amounts in his Account in the event of his death.

The Plan Administrator may establish a maximum deferral limitation for a Plan Year for each group or class of Eligible Employees (which may be a dollar amount, a percentage of Compensation or some other limit) and may change such limitation from year to year, provided an Eligible Employee shall not be permitted to reduce his Compensation below the amount necessary to make required or elected contributions to employee benefit plans, required federal, state and local tax withholdings, and any other withholdings deemed necessary by the Plan Administrator or required by law. If the Eligible Employee's election would result in a deferral greater than the maximum provided herein, any deferred amount shall be reduced to the maximum limit.

3.2 Employer Contributions

(a) Effective January 1, 2006, as soon as practical after the end of each Plan Year and after the financial results of the Company and its Subsidiaries for such year have been determined, the Employer shall credit to a Qualifying Participant's (as defined in (c) below) Employer Contribution Account the amount determined in (b) below. Amounts credited to the Employer Contribution Account credited for Plan Years beginning on or after January 1, 2006 and ending before January 1, 2025 shall be credited to the Participant's Retirement Account.

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Amounts credited to the Employer Contribution Account credited for Plan Years beginning on or after January 1, 2025 shall be credited to the Participant's Separation Account. No Employer contribution shall be made for any Participant who does not satisfy the requirements for a Qualifying Participant for a Plan Year. For Eligible Employees hired before January 1, 2005, all amounts credited to a Qualifying Participant's Employer Contribution Account shall be fully vested; for Eligible Employees hired on or after January 1, 2005, the following vesting schedule shall apply to the Qualifying Participant's Employer Contribution Account:

Years of Service	Vested Percentage	Subject to Forfeiture
Less than 1	0%	100%
1 but less than 2	25%	75%
2 but less than 3	50%	50%
3 but less than 4	75%	25%
4 or more	100%	0%

The determination of a Participant's Years of Service shall be made in accordance with the service crediting rules of the Invesco 401(k) Plan.

(b) The amount to be credited to a Qualifying Participant each Plan Year shall be equal to the amount that would have been credited as employer contributions to such Qualifying Participant for the Plan Year under the Invesco 401(k) Plan and the Invesco Money Purchase Plan (but only for periods prior to May 1, 2009) (together the "Qualified Plans") if the Qualifying Participant had not made any deferrals to this Plan minus the amount that would have been contributed by the Employer to the Qualified Plans for the Qualifying Participant for the Plan Year (using the compensation and other limitations applicable to the Qualified Plans) assuming that the Qualifying Participant elected to contribute the maximum amount of deferrals to the Qualified Plans for the Plan Year, regardless of the Qualifying Participant's actual deferral elections with respect to the Qualified Plans. The Employer shall determine the amount to be credited to a Qualifying Participant under this subsection (b) in good faith in a consistent manner with respect to all Qualifying Participants.

(c) For purposes of this Section 3.2, a Qualifying Participant is an Eligible Employee who has elected to make employee deferrals to the Plan for a Plan Year and as a result of such deferrals, the amounts the Employer would otherwise have contributed as employer contributions on behalf of such Eligible Employee to the Qualified Plan is reduced.

3.3 Establishment of Account

Each Participant herein shall have maintained in his name one or more Accounts, which shall be credited with the amounts of Compensation deferred by the Participant under Section 3.1 and any Employer contribution credits under Section 3.2, as well as the earnings, gains and losses credited pursuant to Section 4.3 hereof.

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3.4 2005 and 2006 Deferral Elections and Prior Plan Accounts

(a) With respect to Eligible Employees who participated in the Prior Plan prior to January 1, 2005, and who have made deferral elections under the Prior Plan with respect to Compensation which becomes payable on or after January 1, 2005, the Company hereby transfers all rights with respect to such deferral elections and the related amounts deferred in 2005 and 2006 pursuant to such elections to the Plan and the Plan hereby assumes all such obligations. Such deferral elections and transferred amounts shall be maintained and administered in accordance with the Plan, including the payment rules of Article V. The Plan Administrator may permit changes to such deferral elections and payment elections in accordance with Section 409A and the regulations and rulings thereunder.

(b) The Plan Administrator shall provide such additional payment elections to Participants with respect to amounts credited to the Plan pursuant to this Section 3.4 consistent with Section 409A and the regulations and rulings thereunder, including the transitional rules.

ARTICLE IV – CREDITING TO ACCOUNTS; EARNINGS

4.1 Crediting to Accounts

Deferral contributions made pursuant to Section 3.1 hereof shall be credited to the Employee Deferral Account of the Participant from whose Compensation such amounts were deferred, on or about the last day of the month in which actual salary or bonus deferral occurs (or as soon thereafter as is administratively practical). Employer contributions pursuant to Section 3.2 hereof shall be credited to the Employer Contribution Account of the Participant as of the date provided in Section 3.2(a). Amounts will be credited to subaccounts within the Employee Deferral Account and the Employer Contribution Account based on the payment elections made pursuant to Article III, including the Retirement Account, the Separation Account, the Prior In-Service Account, and the Current In-Service Account (or subaccounts thereof, as applicable).

4.2 Establishment of Trust

The Plan Sponsor or Employer may establish a trust fund with regard to the Accounts hereunder, designed to be a grantor trust under Code Section 671.

It is the intention of the Plan Sponsor and Employer that any trust established for this purpose shall constitute an unfunded arrangement and shall not affect the status of the Plan as an unfunded plan maintained for the purpose of providing deferred compensation for a select group of management or highly compensated employees for purposes of Title I of ERISA. The Employer may make payment of benefits directly to Participants or their Beneficiaries as they become due under the terms of the Plan. In addition, if the principal of the trust established for this purpose, and any earnings thereon, is not sufficient to make payments of benefits in

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accordance with the terms of the Plan, the Employer shall make the balance of each such payment as it falls due.

Any trust created by the Plan Sponsor or Employer and any assets held by the trust to assist in meeting its obligations under the Plan shall, unless the Plan Sponsor determines otherwise, be consistent with the terms of the model trust as described in Revenue Procedure 92-64, as subsequently amended.

With respect to any benefits payable under the Plan, the Participants (and their Beneficiaries) shall have the same status as general unsecured creditors of the Employer, and the Plan shall constitute a mere unsecured promise by the Employer to make benefit payments in the future.

4.3 Crediting Of Earnings, Gains or Losses

Each Participant on an Election Form shall have the right to select from among various Performance Options, as made available under the Plan in the discretion of the Plan Administrator, which may change from time to time. The Plan Administrator may establish percentage increments in which the deemed investment election must be made. The crediting of earnings, gains or losses to the Participant's Account will reflect the Participant's selection of Performance Options. Participants may re-allocate their Account among the various Performance Options on a quarterly basis (or such other periodic basis as may be established by the Plan Administrator). The Participant's reallocation election may relate to his future deferral contributions or to his existing Account balance, or both. The Plan Administrator may also permit separate elections of Performance Options with respect to each of the payment dates selected by the Participant under Section 5.2. If the Participant fails to direct the deemed investment of 100% of his Account, any undirected amount shall be deemed to be invested in the Money Market Fund Performance Option or such other fixed income Performance Option as may be designated by the Plan Administrator.

Earnings, gains or losses shall be credited periodically at such times as determined by the Plan Administrator, based on the results of the applicable Performance Options.

The Performance Options are used solely for the purpose of determining the deemed earnings, gains and losses to be credited to a Participant's Account and no actual investment in the Performance Options shall be required. The Participant has no rights to any particular asset of the Employer or Plan Sponsor. The Participant's Account is a general unsecured obligation of the Employer of such Participant.

The Performance Options may be changed or modified from time to time by the Plan Administrator. Any investments and the creation or maintenance of any trust or Accounts shall not create or constitute a trust or a fiduciary relationship between the Plan Administrator, the Plan Sponsor, the Company or its Subsidiaries and a Participant, or otherwise create any vested or beneficial interest in any Participant or his or her Beneficiary or his or her creditors in any assets of the Plan Sponsor, the Company or its Subsidiaries whatsoever. The Participants shall

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have no claim for any changes in the value of any assets which may be invested or reinvested by the Plan Sponsor, the Company or its Subsidiaries in an effort to match its liabilities under this Plan. By electing to participate in this Plan, the Participant is acknowledging that he/she has been provided by the Plan Administrator (or its designee) with sufficient information with respect to Performance Options to make an informed decision with respect to the deemed investment of his or her Account.

ARTICLE V – PAYMENT OF ACCOUNT

5.1 Vesting of Account

A Participant's Account derived from his deferral contributions under Section 3.1 shall be one hundred percent (100%) vested and non-forfeitable at all times. A Participant's Account derived from any Employer contributions under Section 3.2 shall be vested in accordance with the provisions of Section 3.2. Payment of the vested amount of the Participant's Account shall be made in accordance with the provisions of this Article V. Upon Retirement, the entire amount of the Participant's Retirement Account will become vested. Any unvested balances in the Separation Account will be forfeited upon Separation, even if the Separation qualifies as a Retirement.

5.2 Timing and Form of Payment

(a) Subject to subsection (f) below, the Account shall be distributed as follows:

(i) Retirement Account. Following the Participant's Separation, the vested amount of the Participant's Retirement Account shall be distributed within the first ninety (90) days following the date of the Participant's Separation. If the Participant's Separation does not qualify as a Retirement, a lump sum payment shall be made within ninety (90) days following the Participant's Separation. If the Participant's Separation qualifies as a Retirement, payment shall be made according to the form of payment elected by the Participant. The lump sum or the first installment, as applicable, shall be made within the first ninety (90) days following the Participant's Retirement. If no Retirement Account payment election is made, the Participant's Retirement Account payment election will default to lump sum.

(ii) Separation Account. Following the Participant's Separation, the vested amount of the Participant's Separation Account shall be distributed within the first ninety (90) days following the date of the Participant's Separation in a lump sum distribution or installment payments, subject to Section 5.3, according to the Participant's payment election. If no Separation Account payment election is made, the Participant's Separation Account payment election will default to lump sum.

(iii) Prior In-Service Accounts. Payment of a subaccount of a Prior In-Service Account established for an Initial Payment Date shall commence in a lump sum payment

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or installment payments, according to the Participant's payment election for such subaccount, within the first ninety days following the Initial Payment Date. If no installment election is made, the Participant's Prior In-Service Account election will default to lump sum. Notwithstanding the Participant's payment election, in the event of the Participant's Separation or occurrence of an event specified in subsection (e) below, the remaining balance of the Participant's Account shall be payable in accordance with the provisions of subsection (a)(i) above for payment of the Retirement Account at Separation or the events specified in subsection (e) below (whether or not the subaccount of the Prior In-Service Account was in payment status at Separation).

(iv) Current In-Service Accounts. Payment shall commence in a lump sum payment or installment payments, subject to Section 5.3, according to the Participant's payment election for such subaccount, within the first ninety days following the Initial Payment Date. If no installment election is made, the Participant's Current In-Service Account election will default to lump sum. Notwithstanding the Participant's payment election, in the event of the Participant's Separation prior to the Initial Payment Date or the occurrence of an event specified in subsection (e) below, the subaccount established for such Initial Payment Date shall be paid in a lump sum within ninety days of the Participant's Separation or the event subject to subsection (e) below, as applicable. In the case of a Participant's Separation after the Initial

Payment Date for which a subaccount was established, the installment payments will continue as scheduled without regard to the Participant's Separation.

(b) Installment payments shall be made on each anniversary of the first payment date until an Account is paid in full. Under this method, for example, an election of ten (10) annual installments shall be paid with the first year's payment equal to one tenth (1/10) of the Account, the second year will equal one ninth (1/9) of the remaining Account, and so forth. If a Participant's Account is distributed in installments, the Account shall continue to be credited with deemed earnings, gains and losses in accordance with Article IV until the entire amount of the Account is distributed.

(c) A Participant may elect to change his initial election as to the method of payment of his Retirement Account and/or Separation Account, subject to the approval of the Plan Administrator. The change of election shall be made on a form provided by the Plan Administrator, in accordance with the following:

(i) after the initial election, a Participant may only make two election changes with respect to a method of payment that has been selected (after such second election change, the election shall become irrevocable);

(ii) the Participant must change his election not less than twelve (12) months before payment from his Retirement Account or Separation Account would otherwise commence;

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(iii) the first payment with respect to such changed election will automatically be deferred for five (5) years from the date such payment would otherwise have been made; and

(iv) the election shall not become effective for twelve (12) months.

(d) A Participant may elect to change his initial election and defer the date on which payment of any Prior In-Service Account or Current In-Service Account shall commence and/or change the method of payment of such In-Service Account. The change of election shall be made on a form provided by the Plan Administrator, in accordance with the following:

(i) after the initial election under Section 5.2(a)(iii) or (iv) above, a Participant may only make two election changes with respect to a particular in-service payment date that has been selected or a method of payment that has been selected (after such second election change, the election shall become irrevocable);

(ii) the Participant must change his election not less than twelve (12) months before a scheduled payment;

(iii) the first payment with respect to such changed election must be deferred at least five (5) years from the date such payment would otherwise have been made; and

(iv) the election shall not become effective for twelve (12) months.

The change of election shall be made on a form provided by the Plan Administrator.

(e) Notwithstanding the Participant's elections provided for above, the payment of the entire amount of a Participant's Account will be accelerated as provided below in the event of Death (Section 5.4), Disability (Section 5.5) or a Change in Control (Section 5.6).

(f) Notwithstanding anything in the Plan to the contrary, if any amount becomes payable under this Plan by reason of a Participant's Retirement or Termination of Service during a period in which the Participant is a Specified Employee, then, subject to any permissible acceleration of payment by the Plan Administrator under Treas. Reg. 1.409A-3(j)(4)(ii) (domestic relations order), (j)(4)(iii) (conflicts of interest), or (j)(4)(vi) (payment of employment taxes), such amounts shall be distributed in accordance with the following: (1) if the payment or distribution is payable in a lump sum, the Participant's right to receive payment or distribution of such amount will be delayed until the earlier of (i) a date no later than thirty (30) days following the Participant's death, or (ii) the first day of the seventh month following the Participant's Retirement or Termination of Service; and (2) if the

payment or distribution is payable over time, the amounts that would otherwise be payable during the six-month period immediately following the Participant's Retirement or Termination of Service will be accumulated and the Participant's right to receive payment or distribution of such accumulated amount will be delayed until the earlier of the Participant's death or the first day of the seventh month following the Participant's Retirement or Termination of Service, whereupon the accumulated amount will be paid or

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distributed to the Participant and the normal payment or distribution schedule for any remaining payments or distributions will resume.

5.3 Small Accounts

If the Participant's vested, unpaid Separation Account balance is less than \$100,000 as of the last day of the month that includes the Separation, the remaining unpaid, vested Separation Account balance shall be paid in a lump sum within ninety (90) days following Separation, notwithstanding any election by the Participant to the contrary. If the vested balance of a subaccount of the Current In-Service Account is less than \$50,000 as of the last day of the month of the designated Initial Payment Date for which such account is established (or, if earlier, the last day of the month that includes a Separation that triggers payment of the account), the remaining vested subaccount of the Current In-Service Account shall be paid in a lump sum in the month following the Initial Payment Date (or, if earlier, within the first ninety (90) days following the date of the Participant's Separation), notwithstanding any election by the Participant to the contrary. For the avoidance of doubt, the determination of whether the subaccount of a Current In-Service Account balance is less than \$50,000 is made based only on the subaccount of the Current In-Service Account (i.e., Current In-Service Account 1, Current In-Service Account 2 and Current In-Service Account 3). Other subaccounts of the Current In-Service Accounts will not be taken into account for such purposes, even if they have the same Initial Payment Date, and the application of the \$50,000 limit to one subaccount will not affect the payment terms of any other subaccount.

5.4 Payment at Death

In the event a Participant dies, the entire amount of the Participant's Account (including any Retirement Account, Prior In-Service Account, Separation Account, and Current In-Service Account) will become fully vested and payment will be made to the Participant's Beneficiary in a lump sum within ninety (90) days of the Participant's death.

5.5 Payment at Disability

In the event of the Participant's Disability (as defined in Section 1.2(h)), the entire amount of the Participant's Account (including any Retirement Account, Prior In-Service Account, Separation Account, and Current In-Service Account) will become fully vested and payment will be made in a lump sum within ninety (90) days of the date the Participant became disabled.

5.6 Payment at a Change in Control

In the event of a Change in Control (as defined in Section 1.2(f) of the Plan), the entire amount of the Participant's Account (including any Retirement Account, Prior In-Service Account, Separation Account, and Current In-Service Account) will become fully vested and

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will be paid in a lump sum within ninety (90) days of the event constituting a Change in Control and the elections under Article III shall not be recognized.

5.7 Unforeseeable Emergency Distribution

In the event of an Unforeseeable Emergency either before or after the commencement of payments hereunder, the Participant may request in writing that, all or a portion of his vested Account be paid in one or more installments prior to the normal time for payment of such amount. The Plan Administrator shall, in its reasonable judgment, determine whether an Unforeseeable Emergency exists. If the Plan Administrator determines that an Unforeseeable Emergency exists, a distribution from the Participant's Account shall be made as soon as practical following approval of the Unforeseeable Emergency. Such distribution shall not exceed the dollar amount necessary to satisfy the Unforeseeable Emergency plus amounts necessary to pay taxes reasonably anticipated as a result of the distribution. Distribution may not be made to the extent that the Unforeseeable Emergency is or may be relieved through reimbursement or compensation by insurance or otherwise or by liquidation of the Participant's assets (to the extent the liquidation of such assets would not itself cause severe financial hardship), or by cessation of deferrals under the plan.

ARTICLE VI – CLAIMS PROCEDURES

6.1 Exhaustion of Claims Procedures

Before filing any claim, suit, or action in court or in another tribunal, any claimant must first fully exhaust all of the claimant's actual or potential rights under the claims procedures of Sections 6.2 and 6.3, including such rights as the Plan Administrator may choose to provide in connection with novel claims, disputes, or issues or in particular situations.

6.2 Claims

If a Participant or beneficiary (hereafter, "Claimant") does not receive timely payment of any benefits which he believes are due and payable under the Plan or has any other dispute relating to his rights under the Plan, he may make a claim for benefits to the Plan Administrator (a "Claim"). The Claim must be in writing and addressed to the Plan Administrator or to the Company. If the Claim is denied, the Plan Administrator shall notify the Claimant in writing within 90 days after the Plan Administrator initially received the Claim. However, if special circumstances require an extension of time for processing the Claim, the Plan Administrator shall furnish notice of the extension to the Claimant prior to the termination of the initial 90-day period and such extension shall not exceed one additional, consecutive 90-day period. Any notice of a denial of a Claim shall advise the Claimant of the basis for the denial, any additional material or information necessary for the Claimant to perfect his Claim, and the steps which the Claimant must take to have his Claim for benefits reviewed.

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6.3 Appeals

Each Claimant whose Claim has been denied may file a written request for a review of his Claim by the Plan Administrator. The request for review must be filed by the Claimant within 60 days after he received the written notice denying his Claim. The decision of the Plan Administrator will be made within 60 days after receipt of a request for review and shall be communicated in writing to the Claimant. Such written notice shall set forth the basis for the Plan Administrator's decision. If there are special circumstances which require an extension of time for completing the review, the Plan Administrator's decision shall be rendered not later than 120 days after receipt of a request for review.

6.4 Restrictions on Venue

Any claim, suit, or action brought or filed in court or any other tribunal in connection with the Plan by or on behalf of a Claimant shall only be brought and filed in the United States District Court for the Northern District of Georgia.

ARTICLE VII – PLAN ADMINISTRATOR

7.1 Committee

The Plan Administrator shall be the Plan Sponsor or such committee as may be designated by the Plan Sponsor to administer and manage the Plan. Members of any committee shall not be required to be employees of an Employer or Participants. Action of the Plan Administrator may be taken with or without a meeting of committee members. If a member of the committee is a Participant in the Plan, he shall not participate in any decision which solely affects his own Account.

7.2 Right and Duties

The Plan Administrator shall have the discretionary authority to administer and manage the Plan and shall have all powers necessary to accomplish that purpose, including (but not limited to) the following:

- (a) To construe, interpret, and administer this Plan;
- (b) To make allocations and determinations required by this Plan, and to maintain records relating to Participants' Accounts;
- (c) To compute and certify to the Company the amount and kinds of benefits payable to Participants or their Beneficiaries, and to determine the time and manner in which such benefits are to be paid;
- (d) To authorize all disbursements by the Company pursuant to this Plan;

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- (e) To maintain (or cause to be maintained) all the necessary records of the administration of this Plan;
- (f) To make and publish such rules for the regulation of this Plan as are not inconsistent with the terms hereof;
- (g) To delegate to other individuals or entities from time to time the performance of any of its duties or responsibilities hereunder; and
- (h) To hire agents, accountants, actuaries, consultants and legal counsel to assist in operating and administering the Plan.

The Plan Administrator shall have the exclusive discretionary authority to construe and to interpret the Plan, to decide all questions of eligibility for benefits and to determine the amount and manner of payment of such benefits, and its decisions on such matters shall be final and conclusive on all parties.

7.3 Compensation, Indemnity and Liability

The Plan Administrator shall serve as such without bond and without compensation for services hereunder. All expenses of the Plan and the Plan Administrator shall be paid by the Company or the Employers. If the Plan Administrator is a committee, no member of the committee shall be liable for any act or omission of any other member of the committee, nor for any act or omission on his own part, excepting his own willful misconduct. The Company shall indemnify and hold harmless the Plan Administrator and each member of the committee and their agents and designees against any and all expenses and liabilities, including reasonable legal fees and expenses, arising out of his membership on the committee, excepting only expenses and liabilities arising out of his own willful misconduct.

7.4 Taxes

If the whole or any part of any Participant's Account shall become liable for the payment of any estate, inheritance, income, or other tax which the Company or an Employer shall be required to pay or withhold, the Company and the Employer shall have the full power and authority to withhold and pay such tax out of any moneys or other property in its hand for the account of the Participant whose interests hereunder are so liable. The Company or an Employer shall provide notice of any such withholding. Prior to making any payment, the Company or an Employer may require such releases or other documents from any lawful taxing authority as it shall deem necessary.

ARTICLE VIII – MISCELLANEOUS

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8.1 Limitation on Participant's Rights

Participation in this Plan shall not give any Participant the right to be retained in the Company's employ or the employ of any Employer, or any right or interest in this Plan or any assets of the Company or an Employer other than as herein provided. The Company and the Employer reserves the right to terminate the employment of any Participant without any liability for any claim against the Company or an Employer under this Plan, except to the extent expressly provided herein.

8.2 Amendment of the Plan; Merger

The Plan may be amended, in whole or in part, from time to time, by the Plan Sponsor, without the consent of any other party; however, no such amendment will reduce the amount credited to the Participant's Account as of the date of such amendment. The Plan Sponsor may permit all or part of any other deferred compensation plan maintained by the Plan Sponsor or a Subsidiary to be merged or combined with this Plan on such terms as the Plan Sponsor may determine.

8.3 Termination of the Plan

The Plan may be terminated at any time by action of the Plan Sponsor, without the consent of any other party. The amounts credited to the Participant's Accounts upon such termination shall become fully vested and shall be paid in a lump sum; provided that (i) the Plan Sponsor terminates at the same time any other arrangement that would be aggregated with the Plan under Section 409A; (ii) the Plan Sponsor does not adopt any other arrangement that would be aggregated with the Plan under Section 409A for three (3) years; (iii) the payments upon such termination shall not commence until twelve (12) months after the date of termination (other than payments already scheduled to be made); (iv) all payments upon such termination are made within twenty-four (24) months after the date of termination; and (v) the termination and liquidation does not occur proximate to a downturn in the financial health of the Plan Sponsor. The termination of this Plan shall not result in the reduction of the amount credited to the Participant's Account as of the date of such termination.

8.4 Notices to Participants

From time-to-time, the Plan Administrator shall provide each Participant with an accounting of the value of his Account as of a Valuation Date. Further, each Participant will be provided written notice of any amendment of the Plan that affects his rights herein, and of the termination of the Plan.

8.5 Non-Alienation

This Plan shall inure to the benefit of and be binding upon the parties hereto and their successors and assigns; provided, however, that the amounts credited to the Account of a

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Participant shall not (except as provided in Section 7.4) be subject in any manner to anticipation, alienation, sale, transfer, assignment, pledge, encumbrance, charge, garnishment, execution or levy of any kind, either voluntary or involuntary, and any attempt to anticipate, alienate, sell, transfer, assign, pledge, encumber, charge or otherwise dispose of any right to any benefits payable hereunder, including, without limitation, any assignment or alienation in connection with a separation, divorce, child support or similar arrangement, shall be null and void and not binding on the Plan or the Plan Sponsor; provided, that the Plan Administrator may, in its sole discretion and subject to such terms as it may impose, consent to such assignment in connection with a separation, divorce, child support or similar arrangements. In addition to any obligations imposed by law upon any successor to the Plan Sponsor, the Plan Sponsor will require any successor (whether direct or indirect, by purchase, merger, consolidation or otherwise) to substantially all of the business or assets of the Plan Sponsor to expressly agree to assume and perform this Agreement.

8.6 Controlling Law

The Plan shall be governed by and construed in accordance with the laws of the State of Georgia, to the extent not preempted by laws of the United States of America.

8.7 Compliance with Code Section 409A

This Plan shall at all times be interpreted and operated in accordance with the requirements of Section 409A of the Code. The Plan Sponsor and the Plan Administrator shall take any action, or refrain from taking any action, with respect to the payments and benefits under this Plan that is reasonably necessary to comply with Section 409A of the Code. In the event that any payment under the Plan shall be deemed not to comply with Section 409A of the Code, then neither the Plan Sponsor, the Plan Administrator, the Company, the Board of Directors of the Company, any Employer, nor its or their designees or agents, nor any of their affiliates, assigns or successors (each a "protected party") shall be liable to any Participant or other person for actions, inactions, decisions, indecisions or any other role in relation to the Plan by a protected party if made or undertaken in good faith or in reliance on the advice of counsel (who may be counsel for the Plan Sponsor, Plan Administrator or Company), or made or undertaken by someone other than a protected party.

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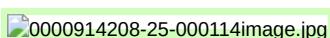


Exhibit 19.0

INVESCO LTD. INSIDER TRADING POLICY

Introduction.

U.S. federal and state securities laws prohibit the purchase or sale of Invesco Securities (as defined below) anywhere in the world by persons who are aware of material information about Invesco Ltd. and its subsidiaries ("Invesco") that is not generally known or available to the public. These laws also prohibit persons who are aware of such material nonpublic information from disclosing this information to others who may trade. The Board of Directors of Invesco Ltd. has adopted this Insider Trading Policy ("Policy") to:

- support Invesco's Ltd. and its subsidiaries' (collectively "Invesco") obligation to prevent insider trading by all personnel;
- help personnel avoid the severe consequences associated with violations of insider trading laws; and
- seek to prevent even the appearance of improper conduct on the part of anyone employed by or associated with Invesco.

In addition, it is the policy of Invesco to comply with all applicable securities laws when transacting in its own securities.

It is important to note that this Policy imposes restrictions that are in addition to, and not in lieu of, other insider trading policies as well as pre-clearance and reporting requirements that are applicable by reason of local law in the jurisdiction where an employee of Invesco resides. In general, transactions in Invesco Securities must be pre-cleared by Covered Persons (as defined below) in accordance with Invesco's Code of Ethics and Personal Trading Policies and any other applicable policies.

Persons Subject to the Policy.

This Policy applies to the following persons (collectively, "Covered Persons"):

- All members of Invesco's Board of Directors;

- All officers of Invesco;
- All employees of Invesco (including part-time and temporary employees, consultants and independent contractors);
- Any family members of the above who reside with a Covered Person (including a child away at college), anyone else who lives in a Covered Person's household, and any family members who do not live in a Covered Person's household but whose transactions in Invesco Securities are directed by the Covered Person or are subject to the Covered Person's influence or control (collectively, "covered family members"); and
- Any entities, including any corporations, partnerships or trusts, that a Covered Person influences or controls ("controlled entities").

Covered Persons are responsible for the transactions of covered family members and controlled entities. Covered Persons are required to make them aware of the need to confer with the Covered Person before any trading in Invesco Securities. All such transactions for purposes of this Policy and applicable securities laws should be treated as if the transactions were for the Covered Person's account.

Definitions.

"Invesco Securities" includes Invesco Ltd.'s common shares, options to purchase common shares, and any other type of securities that Invesco Ltd. may issue, including preferred shares, convertible securities and warrants, as well as derivative securities that are not issued by Invesco Ltd., such as put or call options and swaps relating to Invesco Securities.

"Material Nonpublic Information" has two important elements – (i) materiality and (ii) public availability.

"Material" information is any information that a reasonable investor would consider important in making a decision to buy, hold or sell Invesco Securities. Any information that could reasonably be expected to affect the price of Invesco Securities, whether it is positive or negative, should be considered material.

Some examples of information that ordinarily would be regarded as material are:

- Projections of future earnings or losses, or other earnings guidance;
- Changes in previously released earnings estimates or guidance;
- Earnings that are inconsistent with the consensus expectations of the investment community;
- A pending or proposed merger, acquisition or tender offer, or an acquisition or disposition of significant assets;
- The development of a significant new product or service;
- A change in dividend policy;
- An offering of additional securities;
- Bank borrowings or other financing transactions out of the ordinary course;
- A change in executive management;
- A significant cyber security breach;
- A change in auditors or notification that the auditor's reports may no longer be relied upon;
- Pending or threatened significant litigation, or the resolution thereof;
- Impending bankruptcy or severe liquidity problems; and
- The gain or loss of a significant client account or vendor.

"Public" information is considered to be available to the public only after it has been widely disseminated to the marketplace (such as by press release, webcast conference or an SEC filing). By contrast, information would likely not be considered widely disseminated if it is available only to Invesco's employees, or if it is available only to a select group of analysts, brokers and institutional investors.

Once information has been widely disseminated, it is still necessary to afford the investing public with sufficient time to absorb the information. The appropriate amount of time for information to be considered fully absorbed by the marketplace is a facts and circumstances determination. Typically, that amount of time is two full business days after the information is released.

A. POLICY

No Covered Person who is aware of material nonpublic information relating to Invesco may, directly or indirectly:

- Buy or sell Invesco Securities (other than as expressly exempted in this Policy), gift Invesco Securities or engage in any other action to take personal advantage of that information;
- Recommend the purchase or sale of Invesco Securities;
- Disclose such material nonpublic information to persons within Invesco whose jobs do not require them to have that information, or to others outside Invesco (including family and friends), unless such disclosure is made in accordance with Invesco's policies regarding the protection or authorized disclosure of information; or
- Assist anyone engaged in the above activities.

Unless a Covered Person has been provided guidance to the contrary from the Legal and Compliance Departments, a Covered Person may not transact in Invesco Securities while aware of material nonpublic information even if the Covered Person believes that the information has not influenced his or her decision—in other words, even if the Covered Person would have made the transaction without having the information.

Transactions that may be necessary or that may appear justifiable for independent reasons (such as the need to raise money for an emergency expenditure or because they are small transactions) are not exempt from this Policy. Securities laws do not recognize such mitigating circumstances, and in any event even the appearance of an improper transaction must be avoided in order to preserve Invesco's reputation for adhering to the highest standards of ethical conduct.

While this Policy primarily addresses Invesco Securities, it also applies to other companies' securities and Invesco affiliated products. No Covered Person who learns of material nonpublic information relevant to any security (such as an issuer of securities included in client portfolios, clients or vendors of Invesco, a company with which Invesco may be negotiating a major transaction, such as an acquisition, investment or sale, or a company whose share price will be predictably influenced by such material nonpublic information) may trade in that security or provide the information to others until such information becomes public or is no longer material. Information that is not material to Invesco may nevertheless be material to one of those other companies.

Transactions Under Invesco Ltd. Plans. This Policy also covers or exempts certain transactions under Invesco-sponsored plans, including:

- **Restricted Stock Awards / Restricted Stock Units.** This Policy does not apply to the vesting of restricted stock or restricted stock units, or the exercise of a tax withholding right pursuant to which a Covered Person elects to have Invesco withhold shares of stock to satisfy tax withholding requirements upon the vesting of any restricted stock or restricted stock units. This Policy does apply, however, to any market sale of shares resulting from the vesting of restricted stock or restricted stock units.
- **401(k) or Other Invesco Stock Plans.** This Policy's trading restrictions do apply to any elections a Covered Person may make to purchase or sell Invesco Securities held in a plan or borrow money against a Covered Person's 401(K) plan account or other Invesco stock plan if the loan will or could in the future result in a liquidation of some or all of a Covered Person's Invesco Securities.
- **Employee Stock Purchase Plan.** This Policy does not apply to a Covered Person's election to enroll in, or to withdraw from, the employee stock purchase plan, nor does it apply to purchases of Invesco Securities in the employee stock purchase plan. This Policy does apply, however, to any sales of Invesco Securities purchased pursuant to the employee stock purchase plan.
- **Direct Stock Purchase and Dividend Reinvestment Plan.** This Policy's trading restrictions do not apply to purchases of Invesco Securities resulting from (i) a Covered Person's reinvestment of dividends paid on Invesco Securities, or (ii) regular automatic debit transactions, under any Invesco- or broker- sponsored dividend reinvestment plan. The trading restrictions do apply, however, to voluntary purchases of Invesco Securities resulting from additional contributions a Covered Person chooses to make to any such plan, and to a Covered Person's election to participate in the plan or increase the Covered Person's level of participation in the plan. This Policy also applies to a Covered Person's sale of any Invesco Securities purchased pursuant to the reinvestment plan.

Additional Prohibited Transactions. Invesco considers it improper and inappropriate for Covered Persons to engage in short-term or speculative transactions in Invesco Securities or in certain other types of transactions that may lead to inadvertent violations of the insider trading laws or create the appearance of improper conduct. Accordingly, a Covered Person's trading in Invesco Securities is subject to the following additional restrictions.

- **Short Sales.** A Covered Person may not engage in short sales of Invesco Securities (sales of securities that are not then owned), including a "sale against the box" (a sale with delayed delivery).
- **Publicly Traded Options.** A Covered Person may not engage in transactions in publicly traded options, such as puts, calls and other derivative securities relating to Invesco Securities, whether on an exchange or in any other organized market.
- **Standing Orders.** Standing orders (other than orders pursuant to a pre-approved trading plan that complies with SEC Rule 10b5-1) should be used only for a very brief period of time (not longer than one business day). A standing order placed with a broker to sell or purchase stock at a specified price leaves a Covered Person with no control over the timing of the transaction. A standing order transaction executed by the broker when a Covered Person is aware of material nonpublic information may result in unlawful insider trading.
- **Margin Accounts and Pledges.** Securities held in a margin account or pledged as collateral for a loan may be sold without a Covered Person's consent by the broker if the Covered Person fails to meet a margin call or by the lender in foreclosure if the Covered Person defaults on the loan. Because a margin or foreclosure sale may occur at a time when a Covered Person is aware of material nonpublic information or otherwise are not permitted to trade in Invesco Securities, Covered Persons are prohibited from holding Invesco Securities in a margin account or pledging Invesco Securities as collateral for a loan. An exception to this prohibition may be granted where a Covered Person wishes to pledge Invesco Securities as collateral for a loan (not including margin debt) and clearly demonstrates the financial capacity to repay the loan without resort to the pledged securities. If a Covered Person wishes to pledge Invesco Securities as collateral for a loan, the Covered Person must submit a request for approval to the Legal and Compliance Departments at least two weeks prior to the proposed execution of documents evidencing the proposed pledge.

- **Broker Discretionary Accounts.** Certain accounts known as "broker discretionary accounts" or "managed accounts" allow a broker, rather than the account holder, discretion over trading of securities within the account. Because a purchase or sale of Invesco Securities may occur in such an account at a time when a Covered Person is aware of material nonpublic information or otherwise are not permitted to trade in Invesco Securities, a Covered Person is required to direct any broker who has been granted discretionary power over the Covered Person's account not to purchase or sell Invesco Securities within such an account.
- **Hedging Transactions.** Hedging or monetization transactions, such as zero- cost collars and forward sale contracts, involve the establishment of a short position in Invesco Securities and limit or eliminate a Covered Person's ability to profit from an increase in the value of Invesco Securities. Therefore, Covered Persons are prohibited from engaging in any hedging or monetization transactions involving Invesco Securities.

Requests for limited exceptions for the above transactions may be submitted to the Legal and Compliance Departments.

Post-Termination Transactions. This Policy continues to apply to transactions by Covered Persons in Invesco Securities even after a Covered Person has terminated

employment for so long as any Covered Person is in possession of material nonpublic information.

Consequences of Noncompliance.

Traders and Tippers. Covered Persons who trade on inside information may be subject to the following penalties under U.S. law:

- Disgorgement of profits;
- A civil penalty of up to three times the profit gained, or loss avoided;
- A criminal fine of up to \$5,000,000 (no matter how small the profit); and
- A jail term of up to 20 years.

A person who passes along, or "tips," information to a person who then trades (a "tippee"), is subject to the same penalties as the tippee, even if the tipper did not trade and did not profit from the tippee's trading.

Invesco-Imposed Sanctions. Any failure to comply with this Policy may subject a person to Invesco-imposed sanctions, up to and including dismissal for cause, whether or not the failure to comply results in a violation of law.

Company Assistance

Additional guidance on this Policy or its application to any proposed transaction may be obtained from the Legal and Compliance Departments or from the Global Ethics Office via the GEO Service portal. Covered Persons should not try to resolve uncertainties on their own. Rules relating to insider trading are often complex, not always intuitive and carry severe consequences.

Addendum

Directors, executive officers and certain other designated employees are subject to additional restrictions on their transactions in Invesco Securities. These restrictions are described in a separate addendum to this Policy.

INVESCO LTD.

ADDENDUM TO INSIDER TRADING POLICY

PRE-CLEARANCE AND BLACKOUT PERIOD PROCEDURES

General

Invesco's Board of Directors has adopted this Addendum to the Insider Trading Policy ("Addendum") to help prevent inadvertent violations of the U.S. federal securities laws and to avoid even the appearance of trading Invesco Securities on inside information. This Addendum is in addition to and supplements Invesco's Insider Trading Policy.

Pre-clearance and Blackout Groups

The pre-clearance procedures described in this Addendum apply to:

- Members of the board of directors of Invesco;

- Executive officers of Invesco subject to Section 16 of the Securities Exchange Act of 1934 (the “Exchange Act”)(our CEO, Senior Managing Directors reporting directly to the CEO and Chief Accounting Officer, the “executive officers”); and
- The covered family members of each of the persons described above (collectively, the “Pre-clearance Group”).

The blackout procedures described in this Addendum apply to:

- The Pre-clearance Group;
- Certain employees of Invesco and its subsidiaries who have access to nonpublic information about Invesco (“Covered Employees”); and
- The covered family members of each of the persons described above (collectively, the “Blackout Group”).

The members of the Pre-clearance Group and of the Blackout Group who are subject to this Addendum are listed on the attached Schedule I. (Invesco may from time to time designate other positions that are subject to this Addendum and will amend Schedule I from time to time as necessary to reflect such changes.) The Legal and Compliance Departments will maintain Schedule I and will periodically inform Covered Employees whose names have been added to or deleted from the list.

Pre-clearance Procedures

The Pre-clearance Group may not engage in any transaction involving Invesco Securities (including a stock plan transaction or a gift of Invesco Securities) at any time without first obtaining pre-clearance of the transaction. Requests for pre-clearance by members of the Pre-clearance Group (including requests on behalf of their respective covered family members) must be made to the Office of the

General Counsel and should be submitted at least two business days in advance of the proposed transaction. The above pre-clearance is in addition to Invesco's regular pre-clearance procedures administered by the Compliance Department, such as the STAR Compliance system.

Blackout Periods

Quarterly Blackout Periods. Invesco's announcement of its quarterly and annual financial results has the potential to have a material effect on the market for Invesco Securities. Therefore, to avoid even the appearance of trading on the basis of material nonpublic information, the Blackout Group generally will be prohibited from trading in Invesco Securities during the period beginning on the 15th day of the third month in each fiscal quarter and ending after the second business day following Invesco's issuance of its quarterly or annual earnings release. The dates of these quarterly blackout periods are communicated to the Blackout Group.

Event-specific Blackout Periods. From time to time, an event may occur that is material to Invesco and is initially known by only a few directors, executives or other employees. The Legal and Compliance Departments will inform the affected individuals of the existence of a blackout period. Any person made aware of the existence of an event-specific blackout should not disclose the existence of the blackout to any other person. So long as the event remains material and nonpublic, those affected, together with their covered family members, may not trade in Invesco Securities.

Exception for Approved Rule 10b5-1 Plans

Trades by members of the Pre-clearance Group and the Blackout Group in Invesco Securities that are executed pursuant to an SEC Rule 10b5-1 plan approved by Invesco's Legal and Compliance Departments are not subject to the prohibition on trading on the basis of material nonpublic information contained in the Insider Trading Policy or to the restrictions set forth above relating to pre-clearance procedures and blackout periods. A 10b5-1 plan must be established (or amended, as the case may be) in good faith at a time when such person was not aware of material nonpublic information. In addition, any modification or change to the amount, price or timing of a trade under a 10b5-1 plan constitutes the adoption of a new plan with such modified terms.

Rule 10b5-1 provides an affirmative defense from insider trading liability under the federal securities laws for trading plans that meet certain requirements. In general, a Rule 10b5-1 plan may not be entered into during a blackout period, and must either specify (including by formula) the amount, pricing and timing of transactions in advance. Once the plan is adopted, the person must not exercise any influence over the amount of securities to be traded, the price at which they are to be traded or the date of the trade.

Any document intended to qualify as a 10b5-1 plan must adhere to the requirements of Rule 10b5-1, including the restrictions set forth below, and such document must be approved in writing in advance by each of the Legal and

Compliance Departments and conform to Invesco's best practice guidelines with respect to such plans.

Cooling-Off Period. Each 10b5-1 plan must provide for a cooling-off period prior to the commencement of trading thereunder. If a person is a director or executive officer, the cooling-off period must expire no earlier than the later of (i) ninety (90) days following adoption of the plan or (ii) two (2) business days after the filing of Invesco Ltd.'s Form 10-K or Form 10-Q that includes financial results for the quarter during which the plan was adopted, subject to a maximum cooling-off period of one hundred twenty (120) days after adoption of the plan. If a person is not a director or executive officer, the cooling-off period must be at least thirty (30) days after adoption of the plan. In addition, in the event of any modification or change to the amount, price or timing of a trade under a 10b5-1 plan, a new

cooling-off period as described above will be required between such modification or change and the first possible transaction under such revised plan or any new plan.

No Multiple Overlapping Plans. No person entering into a 10b5-1 plan may have a separate 10b5-1 plan outstanding, except a person may (i) use multiple brokers to effect transactions that, when taken together, satisfy the requirements for one 10b5-1 plan, (ii) maintain another 10b5-1 plan so long as transactions under the later-commencing plan cannot begin until after all transactions under the earlier-commencing plan have been completed or expire without completion and the applicable cooling-off period is satisfied, treating the termination of the earlier-commencing plan as the date of adoption of the later-commencing plan, or (iii) adopt a second plan that only allows sales that are necessary to satisfy tax withholding obligations that arise from the vesting of a compensatory award and such person does not exercise control over the timing of such sales.

Limitation on Single Trade Plans. No person may adopt a 10b5-1 plan that contemplates only a single transaction if such person had adopted a plan contemplating only a single transaction within the prior twelve (12) months.

Certification by Directors and Executive Officers. Directors and executive officers must include a representation in the 10b5-1 plan certifying that, on the date of adoption of the plan, such director or executive officer is not aware of material nonpublic information about Invesco Ltd. or Invesco Securities and such director or executive officer is adopting the 10b5-1 plan in good faith and not as part of a plan or scheme to evade the prohibitions of Exchange Act Section 10(b) and Exchange Act Rule 10b-5.

Information Provided by Directors and Executive Officers. Each quarter, Invesco Ltd. is required to publicly disclose when directors or executive officers adopt or terminate 10b5-1 plans and provide a description of the material terms of each plan. Therefore, directors and executive officers must provide the Legal and Compliance Departments with a final executed copy of, and any amendments to, (i) any 10b5-1 plan and (ii) any other adopted written arrangement for trading Invesco Securities, in each case within two business days of the adoption or amendment thereof. In addition, directors and executive officers must notify the Legal and Compliance Departments of any termination of any 10b5-1 Plan or such other written securities trading arrangement promptly upon termination.

Post-Termination Transactions

If a Covered Person is aware of material nonpublic information when a Covered Person terminates service as a director, executive officer or employee of Invesco, that Covered Person may not trade in Invesco Securities until that information has become public or is no longer material. In all other respects, the procedures set forth in this Addendum will cease to apply to transactions in Invesco Securities upon the expiration of any blackout period that is applicable at the time of a person's termination of service with Invesco.

Ask for Company Assistance

Any person who has a question about this Addendum or its application to any proposed transaction may obtain additional guidance from the Legal and Compliance Departments or from the Global Ethics Office via the GEO Service portal.

SCHEDULE I

PRE-CLEARANCE GROUP AND BLACKOUT GROUP

Pre-Clearance Group

- Members of the Board of Directors
- Chief Executive Officer
- Senior Managing Directors reporting directly to the Chief Executive Officer
- Chief Accounting Officer
- Covered family members of the Pre-clearance Group

Blackout Group

- All members of the Pre-Clearance Group
- Other employees identified on the list maintained by the Compliance department
- Covered family members of the Blackout Group

Invesco Ltd. Company Subsidiary Report
(as of January 24, 2024 December 31, 2024)

Name	Country
Accretive Asset Management, LLC	USA
Atlantic Wealth Holdings Limited	United Kingdom
Atlantic Wealth Management Limited	United Kingdom
Beijing HIW XinHe Investment Co., Ltd.	China
BVK Global Real Estate Invesco S.à r.l.	Luxembourg
C M Investment Nominees Limited	United Kingdom
Coff Associates (Cayman) Limited	Cayman Islands
Elliot Associates Limited	United Kingdom
Greenspruce GP Limited	United Kingdom
Harbourview Asset Management Corp	USA
HIW Private Equity Investment Management Limited	Hong Kong
Huaneng Invesco Private Equity Management Company Ltd	China
HVH Immobilien und Beteiligungs GmbH	Germany
India Asset Recovery Management Limited	India
Intelliflo Advisors Inc.	USA
Intelliflo Australia Pty Ltd	Australia
Intelliflo Limited	United Kingdom
Intelliflo Software India Private Limited	India
Invesco Administration Services Limited	United Kingdom
Invesco Advisors, Inc.	USA
Invesco Alternative Solutions GP LLC	USA
Invesco Asia Pacific Private Equity Investment and Fund Management (Shenzhen) Limited	China
Invesco Asset Management Asia Limited	Hong Kong
Invesco Asset Management (Bermuda) Limited	Bermuda
Invesco Asset Management Australia (Holdings) Limited	Australia
Invesco Asset Management Deutschland GmbH	Germany
Invesco Asset Management (India) Private Limited	India
Invesco Asset Management Ireland Holdings, Ltd.	Ireland
Invesco Asset Management (Japan) Limited	Japan
Invesco Asset Management Limited	United Kingdom
Invesco Asset Management Pacific Limited	Hong Kong
Invesco Asset Management (Schweiz) AG	Switzerland
Invesco Asset Management Singapore Ltd.	Singapore
Invesco Australia Limited	Australia
Invesco (B.V.I.) Nominees Limited	BVI
Invesco Canada Ltd.	Canada
Invesco Capital Management LLC	USA

Invesco Capital Markets, Inc.	USA
Invesco (Cayman Islands) Ltd.	Cayman Islands
Invesco Continental Europe Holdings SA	Luxembourg
Invesco Direct Lending II GP S.à.r.l.	Luxembourg
Invesco Distributors, Inc.	USA
Invesco DST Manager LLC	USA
Invesco Investment Management Limited	Ireland
Invesco Far East Limited	United Kingdom
Invesco Finance, Inc.	USA
Invesco Finance PLC	United Kingdom
Invesco Financial Services Ltd.	Canada
Invesco Fund Managers Limited	United Kingdom
Invesco Global Asset Management DAC	Ireland
Invesco Global Direct Real Estate Feeder GP Ltd.	Canada
Invesco Global Direct Real Estate GP Ltd.	Canada
Invesco Global Funds GP, LLC	USA
Invesco Global Investment Funds Limited	United Kingdom
Invesco Global Real Estate Asia Pacific Inc.	USA
Invesco Great Wall Fund Management Company Limited	China
Invesco Great Wall Asset Management (Shenzhen) Go. Ltd.	China
Invesco Group Limited	United Kingdom
Invesco Group Services, Inc.	USA
Invesco GT Asset Management Limited	United Kingdom
Invesco Holding Company Limited	United Kingdom
Invesco Holding Company (US), Inc.	USA
Invesco Hong Kong Limited	Hong Kong
Invesco Inc.	Canada
Invesco Indexing, LLC	USA
Invesco (India) Private Limited	India
Invesco International (Southern Africa) Limited	South Africa
Invesco International Holdings Limited	United Kingdom
Invesco International Limited	Jersey
Invesco Investment Advisers LLC	USA
Invesco Investments (Bermuda) Limited	Bermuda
Invesco Investment Consulting (Beijing) Limited	China
Invesco Investment Management (Shanghai) Limited	China
Invesco Investment Services, Inc.	USA
Invesco IP Holdings (Canada) Ltd.	Canada
Invesco Loan Manager, LLC	USA
Invesco Ltd.	Bermuda
Invesco Managed Accounts, LLC	USA
Invesco Management GmbH	Germany

Exhibit 21.0

Invesco Management S.A.	Luxembourg
Invesco (Nominees) Limited	United Kingdom
Invesco OFI Global Asset Management LLC	USA
Invesco Overseas Investment Fund Management (Shanghai) Limited	China
Invesco Pacific Group Limited	United Kingdom
Invesco Pensions Limited	United Kingdom
Invesco Polska S.P.z.o.o.o.	Poland
Invesco Private Capital, Inc.	USA
Invesco Private Capital Investments, Inc.	USA
Invesco Private Credit Associates LLC	USA
Invesco Private Credit Lending LLC	USA
Invesco Real Estate ASA1, L.P.	Cayman Islands
Invesco Real Estate Asia HRO GP, LLC	USA
Invesco Real Estate Asia MTC GP, Ltd.	Cayman Islands
Invesco Real Estate Atlas G.P. S.à r.l	Luxembourg
Invesco Real Estate Investment Asia Pacific Limited	Hong Kong
Invesco Real Estate Korea	Korea
Invesco Real Estate Management S.à r.l	Luxembourg
Invesco Real Estate TAM S.à r.l	Luxembourg
Invesco Real Estate UK Residential S.à r.l	Luxembourg
Invesco Real Estate Value Add S.à r.l	Luxembourg
Invesco Realty, Inc.	USA
Invesco Ruihe (Shanghai) Private Equity Investment Management Company Limited	China
Invesco Ruihong (Shanghai) Enterprise Management and Consulting Company Limited	China
Invesco Senior Secured Management, Inc.	USA
Invesco Singapore Pte. Ltd.	Singapore
Invesco Specialized Products, LLC	USA
Invesco Taiwan Limited	Taiwan
Invesco Trust Company	USA
Invesco Trustee Private Limited	India
Invesco UK Holdings Limited	United Kingdom
Invesco UK Limited	United Kingdom
Invesco UK Services Limited	United Kingdom
Invesco WL Ross (Beijing) Management Consulting Co., Ltd.	China
Invesco WLR Limited	Hong Kong
IRE AF II, Ltd.	Cayman Islands
IRE AF III, Ltd.	Cayman Islands
IRE AFIV GP, L.P.	Cayman Islands
IRE AFIV GP, Ltd.	Cayman Islands
IRE AFV GP, Ltd.	Cayman Islands

Exhibit 21.0

IRE AFV GP, L.P.	Cayman Islands
IRE ASA 1 GP, Ltd	Cayman Islands
IRE (Cayman) Limited	Cayman Islands
IRE Core Insurance Services LLC	USA
IRE Financing GP S.à r.l	Luxembourg
IRE Mutual Property Insurance Corp	USA
IVZ Finance DAC	Ireland
IVZ Immobilien Verwaltungs GmbH	Germany
James Bryant Limited	United Kingdom
OFI International Ltd.	United Kingdom
Oppenheimer Acquisition Corp.	USA
OppenheimerFunds, Inc.	USA
Perpetual Perpetual Limited	United Kingdom
Pine Spring Investment SPC	Cayman Islands
Pocztylion – Arka PTE S.A.	Poland
RedBlack Software LLC dba intelliflo	USA
Ross Expansion Associates LP	USA
Sermon Lane Nominees Limited	United Kingdom
Settlement Agent, LLC	USA
SNW Asset Management Corp.	USA
Source Holdings Limited	Cayman Islands
SteelPath Funds Remediation LLC	USA
The Investment Advisor Alliance LLC	USA
Themis GP Limited	UK
Theodomir S.à r.l	Luxembourg
Trinity Investment Management Corp.	USA
VV Immobilien Verwaltungs – und Beteiligungs GmbH	Germany
WLR China Energy Associates Ltd.	Cayman Islands
W L Ross & Co. (India) LLC	USA
W L Ross (India) Private Limited	India
W L Ross & Co., LLC	USA
W L Ross GW Holdings (Cayman) Ltd.	Cayman Islands
Wessex Winchester GP Limited	United Kingdom
X Holdings I Investment, LLC	USA

Exhibit 22.0

Exhibit 22 – Subsidiary Guarantors and Issuers of Guaranteed Securities

Invesco Ltd (the "Parent") guarantees certain debt securities (the "Senior Notes") issued by Parent's indirect 100%-owned subsidiary, Invesco Finance PLC, a public limited company organized under the laws of the United Kingdom (the "Issuer"). Pursuant to Item 601(b)(22) of Regulation S-K, Issuer's Senior Notes which are guaranteed by Parent are listed below.

Senior Notes \$500 million 3.750%, due January 15, 2026

Senior Notes \$400 million 5.375%, due November 30, 2043

CONSENT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

We hereby consent to the incorporation by reference in the Registration Statements on Form S-3 (No. 333-258309) 333-281148 and Form S-8 (Nos. 333-166919; 333-166919; 333-181536; 333-212037; 333-231453; 333-231454; 333-257122 333-257122; 333-265880 and 333-265880) 333-281131 of Invesco Ltd. of our report dated **February 21, 2024** February 25, 2025 relating to the financial statements and the effectiveness of internal control over financial reporting, which appears in this Form 10-K.

/s/ PricewaterhouseCoopers LLP
Atlanta, GA
February 21, 2024 25, 2025

**Certification Pursuant to
Section 302 of the Sarbanes-Oxley Act of 2002**

I, Andrew R. Schlossberg, certify that:

1. I have reviewed this Annual Report on Form 10-K of Invesco Ltd.;
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 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; and d) 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; and
5. The registrant's other certifying officer 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; and b) 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.

February 21, 2024 25, 2025

/s/ ANDREW R. SCHLOSSBERG

Andrew R. Schlossberg
President and Chief Executive Officer

**Certification Pursuant to
Section 302 of the Sarbanes-Oxley Act of 2002**

I, L. Allison Dukes, certify that:

1. I have reviewed this Annual Report on Form 10-K of Invesco Ltd.;
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 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; and d) 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; and
5. The registrant's other certifying officer 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; and b) 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.

February 21, 2024 25, 2025

/s/ L. ALLISON DUKES

L. Allison Dukes

Senior Managing Director and Chief Financial Officer

**CERTIFICATION OF ANDREW R. SCHLOSSBERG
PURSUANT TO
18 U.S.C. SECTION 1350
AS ADOPTED PURSUANT TO
SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002**

In connection with Invesco Ltd.'s (the "Company") Annual Report on Form 10-K for the period ended December 31, 2023 December 31, 2024 (the "Report"), I, Andrew R. Schlossberg, do hereby certify, pursuant to 18 U.S.C. § 1350, as adopted pursuant to § 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), as applicable, of the Securities Exchange Act of 1934; and
2. the information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

February 21, 2024 25, 2025

/s/ ANDREW R. SCHLOSSBERG

Andrew R. Schlossberg

President and Chief Executive Officer

**CERTIFICATION OF L. ALLISON DUKES
PURSUANT TO
18 U.S.C. SECTION 1350
AS ADOPTED PURSUANT TO
SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002**

In connection with Invesco Ltd.'s (the "Company") Annual Report on Form 10-K for the period ended **December 31, 2023** **December 31, 2024** (the "Report"), I, L. Allison Dukes, do hereby certify, pursuant to 18 U.S.C. § 1350, as adopted pursuant to § 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), as applicable, of the Securities Exchange Act of 1934; and
2. the information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

February **21, 2024** **25, 2025**

/s/ L. ALLISON DUKES

L. Allison Dukes

Senior Managing Director and Chief Financial Officer

Exhibit 97

**INVESCO LTD.
POLICY FOR RECOUPMENT OF INCENTIVE COMPENSATION**

1. Introduction

In accordance with Section 10D of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), and the regulations thereunder, the Board of Directors (the "Board") of Invesco Ltd. (the "Company") has adopted a policy (the "Policy") providing for the Company's recoupment of certain incentive-based compensation paid to Covered Executives (as defined below) in the event that the Company is required to prepare an accounting restatement due to its material noncompliance with any financial reporting requirement under the securities laws.

2. Administration

Administration and enforcement of this Policy is delegated to the Compensation Committee of the Board (the "Committee"). Determinations of the Committee under this Policy need not be uniform with respect to any or all Covered Executives and will be final and binding.

3. Effective Date

This Policy shall be effective as of December 1, 2023 (the "Effective Date").

4. Covered Executives

This Policy covers each current or former officer of the Company subject to Section 16 of the Exchange Act (each, a "Covered Executive").

5. Covered Compensation

This Policy applies to any incentive compensation, bonuses, and awards approved, granted, awarded, paid, earned or that become vested, wholly or in part, upon the attainment of any financial reporting measure, on or after October 2, 2023 ("Covered Compensation") by Covered Executives. This Policy shall apply to any Covered Compensation received by an employee who served as a Covered Executive at any time during the performance period for that Covered Compensation, even if such performance period began prior to the Effective Date.

6. Financial Restatements; Recoupment

In the event that the Company is required to prepare an accounting restatement due to the material noncompliance of the Company with any financial reporting requirement under securities laws or applicable accounting standard, including any required accounting restatement to correct an error in previously issued financial statements that is material to previously issued financial statements, or that would result in a material misstatement if the error were corrected in the current period or left uncorrected in the current period (such an accounting restatement, a "Restatement"), the Committee shall review the Covered Compensation received by a Covered Executive during the three-year period preceding the Year of the Financial Restatement Decision (as defined below). The Committee shall, reasonably

promptly after the financial restatement decision date and to the full extent permitted by governing law, seek recoupment of any Covered Compensation, whether in the form of cash or equity, awarded or paid to a Covered Executive (computed without regard to any taxes paid), if and to the extent:

- a. the amount of the Covered Compensation was calculated based upon the achievement of certain financial results that were subsequently the subject of a Restatement; and
- b. the amount of the Covered Compensation that would have been awarded to the Covered Executive had the financial results been properly reported would have been lower than the amount actually awarded.

If the achievement of a certain financial result was considered in determining the Covered Compensation awarded or paid, but the Covered Compensation is not awarded or paid on a formulaic basis, the Committee

shall determine in its sole discretion the amount, if any, by which the payment or award should be reduced or recouped.

For purposes of this Policy, the "Year of the Financial Restatement Decision" is the earlier to occur of:

- a. the year in which the Board, a committee of the Board, or any officer or officers authorized to take such action if Board action is not required, concludes, or reasonably should have concluded, that the Company is required to prepare a Restatement; or
- b. the year in which a court, regulator, or other legally authorized body directs the Company to prepare a Restatement.

For the avoidance of doubt, a Covered Executive will be deemed to have received Covered Compensation in the Company's fiscal period during which the financial reporting measure specified in the award is attained, even if the Covered Executive remains subject to additional payment conditions with respect to such award.

7. Method of Recoupment

The Committee will determine, in its sole discretion, the method for recouping erroneously awarded Covered Compensation, which may include, without limitation:

- a. requiring reimbursement of cash-settled incentive compensation previously paid;
- b. seeking recovery of any Equity Proceeds (as defined below);
- c. seeking recovery of some or all vested equity (and/or equity-based) awards or cancelling or rescinding some or all unvested equity (and/or equity-based) awards;
- d. adjusting or withholding from unpaid compensation or other set-off to the extent permitted by applicable law or regulation; and/or
- e. reducing or eliminating future salary increases, incentive compensation, bonuses, awards or severance.

For purposes hereof, "Equity Proceeds" means all proceeds realized by a Covered Executive (i) in connection with the vesting or settlement of restricted stock awards, restricted stock units or other stock-based awards (including, for the avoidance of doubt, any performance awards) of the Company and (ii) from the sale of shares of Company common stock, in each case previously obtained as incentive compensation.

8. Impracticability Exceptions

The Committee shall not seek recoupment of any erroneously awarded Covered Compensation to the extent it determines that:

- a. the direct expense paid to a third party to assist in enforcing this Policy would exceed the amount of erroneously-awarded Covered Compensation to be recovered and the Company has made and documented its reasonable attempt to recover;

- b. recovery would violate applicable home country law where that law was adopted prior to November 28, 2022, and the Company obtains an opinion of home country counsel opining to such violation of law; and/or
- c. recovery would likely cause an otherwise tax-qualified retirement plan, under which benefits are broadly available to Company employees, to fail to meet the requirements of Sections 401(a)(13) and 411(a) of the Internal Revenue Code of 1986, as amended, and the regulations thereunder.

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9. No Indemnification

The Company shall not indemnify any Covered Executive against the loss of any erroneously awarded Covered Compensation or any Covered Compensation that is recouped pursuant to the terms of this Policy, or any claims relating to the Company's enforcement of its rights under this Policy.

10. Severability

If any provision of this Policy or the application of any such provision to any Covered Executive shall be adjudicated to be invalid, illegal or unenforceable in any respect, such invalidity, illegality or unenforceability shall not affect any other provisions of this Policy, and the invalid, illegal or unenforceable provisions shall be deemed amended to the minimum extent necessary to render any such provision or application enforceable.

11. Amendments

The Committee may amend, modify or terminate this Policy in whole or in part at any time in its sole discretion and may adopt such rules and procedures that it deems necessary or appropriate to implement this Policy or to comply with applicable laws and regulations.

12. No Impairment of Other Remedies

The remedies under this Policy are in addition to, and not in lieu of, any legal and equitable claims the Company may have or any actions that may be imposed by law enforcement agencies, regulators or other authorities. The Company may adopt additional recoupment provisions in the future or amend existing requirements as required by law or regulation.

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DISCLAIMER

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