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THE GOLDMAN SACHS GROUP, INC.

Annual Report  
2025



# Fellow shareholders,

In a year marked by uncertainty and disruption, Goldman Sachs delivered strong performance across our world-class franchises as we continued to execute on our strategy and serve our clients with excellence. In 2025, we increased our net revenues year over year by 9 percent to \$58.3 billion, grew our earnings per share by 27 percent to \$51.32, and improved our return on equity (ROE) by 230 basis points to 15.0 percent.

When I look back on the past six years, I am proud of the progress we have made. At our Investor Day in January 2020, we laid out a clear strategy to grow and strengthen the firm and set several performance targets to hold ourselves accountable. Since then, we have increased firmwide net revenues by roughly 60 percent, grown earnings per share by 144 percent, improved our returns by 500 basis points, and delivered a total shareholder return of over 340 percent—the most of our peer group<sup>1</sup> over this timeframe.

At the same time, we have materially improved the risk profile of the firm and enhanced the resilience of our earnings. We have doubled our more durable revenues<sup>2</sup> and reduced historical principal investments<sup>3</sup> by over 90 percent from roughly \$64 billion to \$6 billion. We saw the impact of our

efforts to scale capital-light businesses and reduce our overall capital intensity in our most recent stress test by the Federal Reserve, with our stress capital buffer lowered by a cumulative 320 basis points since 2020.

This progress, coupled with the strength of our client franchise, positions us well for 2026. Our Global Banking & Markets (GBM) business is poised to capitalize on the upswing in strategic activity as well as the strong client flows across our FICC and Equities franchises. We see several clear growth opportunities in our Asset & Wealth Management (AWM) platform, including our liquid, alternatives, and private wealth businesses. In addition, the firm, overall, should benefit from a more balanced regulatory regime.

## Significant Growth Across Key Metrics Since Our Investor Day 2020

	2019		2025
<b>Earnings per share</b> Impact from Apple Card transition <sup>4</sup>	\$21.03	→	\$51.32 +\$0.45
<b>Return on equity</b> Impact from Apple Card transition <sup>4</sup>	10.0%	→	15.0% +10bps
<b>Book value per share</b>	\$218.52	→	\$357.60
<b>Total shareholder return since 2019</b>			+341%



**Denis Coleman**  
Chief Financial Officer

**David Solomon**  
Chairman and Chief Executive Officer

**John Waldron**  
President and Chief Operating Officer

For all these reasons, we are confident in our ability to deliver on our through-the-cycle mid-teens return targets and, in the near term, exceed them—though I know our journey will not be a straight line. Conditions can change quickly, especially when policy uncertainty, geopolitical events, or technological developments cause market volatility. Even so, with solid momentum across our businesses, we are excited for the year ahead, as we continue to deliver for clients and drive attractive returns for shareholders.

## Growing and Strengthening Our Core Businesses

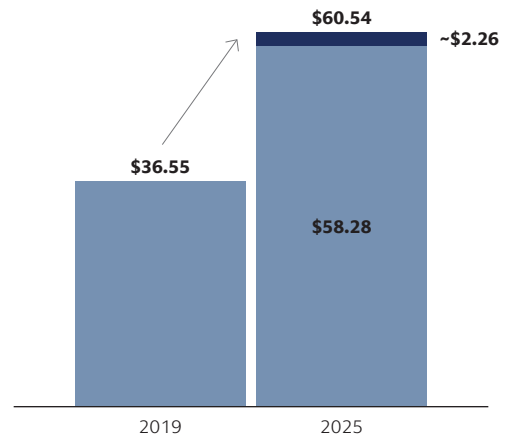
### Global Banking & Markets

In Global Banking & Markets, we maintained our position as the #1 M&A advisor<sup>5</sup> in Investment banking for the 23rd year in a row. Very few—if any—service businesses of our size can claim long-standing leadership to this degree. This is a reflection of the strength of our client relationships, as well as the quality of our people and the advice and execution capabilities our people bring to our clients. Since 2020, we have generated an incremental \$5 billion in advisory net revenues compared with the #2 competitor, and in 2025 alone, we advised on over \$1.6 trillion of announced M&A transaction volumes, more than \$250 billion ahead of our closest peer.

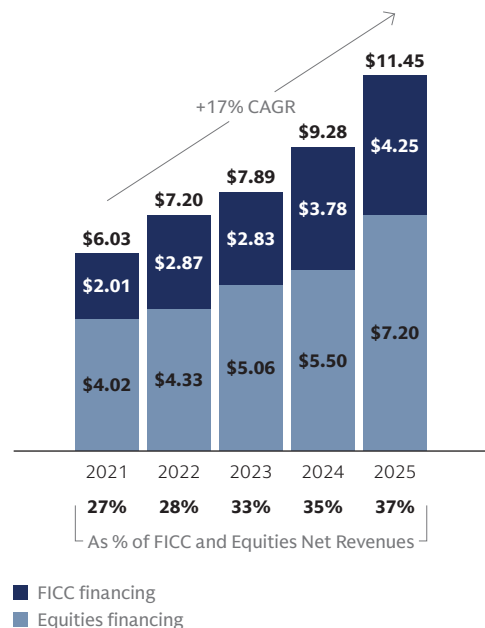
M&A transactions often catalyze additional activity across our entire franchise. Whether it is acquisition financing, hedging activity, or investing opportunities for our clients in AWM, the multiplier effect from our preeminent M&A franchise is powerful.

Another growth engine for GBM has been our leading origination and financing businesses. In 2025, we announced the creation of the Capital Solutions Group, which provides a comprehensive suite of financing, origination, structuring, and risk management offerings across public and private markets. In public markets, we are optimistic about Equity and Debt Underwriting, given the potential for a resurgent IPO market and acquisition-related financing activity. In private markets, our ability to structure holistic solutions through our uniquely strong origination and structuring has led to a number of asset-backed financings across infrastructure, transportation, and data centers. These types of transactions feed opportunities across our client franchise and our asset management platform.

### Firmwide Net Revenues (\$bn)



### Financing Net Revenues in FICC and Equities (\$bn)



“We have materially improved the risk profile of the firm and enhanced the resilience of our earnings.”



## Medium-Term AWM Targets<sup>6</sup>

	Prior	Updated
<b>Pre-Tax Margin</b>	Mid-Twenties	~30%
<b>Returns</b>	Mid-Teens	High Teens

### FICC and Equities

In 2025, we maintained our position as the #1 Equities franchise alongside our leading position in FICC.<sup>7</sup> We have improved our standing with the top 150 clients<sup>8</sup> in these businesses, which, along with our strength in Investment banking, has contributed to 390 basis points of wallet share gains in GBM since 2019.<sup>9</sup>

We also significantly increased our more durable FICC and Equities financing net revenues, which grew to a new record of \$11.4 billion for the year. FICC and Equities financing provide secured and structured financing, securities lending, and portfolio solutions across FICC and equities markets to support our clients' needs while at the same time providing a ballast to our results. In 2025, net revenues from these financing businesses were 37 percent of total FICC and Equities net revenues, and since 2021, they have increased at a 17 percent compounded annual growth rate (CAGR). With risk management always top of mind, we still expect to prudently drive growth from here.

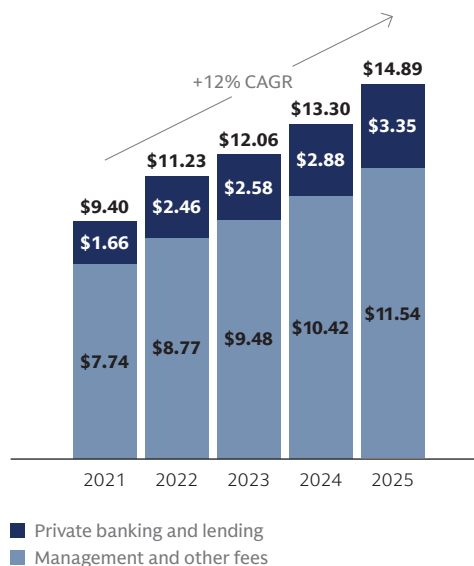
In our FICC and Equities intermediation businesses, we have a demonstrated ability to deliver strong results in a broad array of market environments. While client activity levels in different asset classes ebb and flow in any given quarter, our overall results have been remarkably consistent over time. This reflects the breadth and diversification of these businesses, which have been bolstered by our share gains.

We see even more opportunities to strengthen our franchise. This includes investing to improve our market-making capabilities and broaden offerings for active and passive exchange-traded fund (ETF) issuers. In addition, we are working to close share gaps with key client segments including insurers, wealth managers, and registered investment advisors (RIAs), as well as in certain product areas like corporate derivatives. Geographically, we are looking to close the share gap in Asia, in part by focusing on these areas.

### Asset & Wealth Management

In Asset & Wealth Management, we are a top 5 global active asset manager,<sup>10</sup> a leading alternatives franchise,<sup>10</sup> and a premier ultra-high-net-worth wealth manager. Our scaled platform has \$3.6 trillion in assets under supervision, with global breadth and depth across products and solutions. And, we have grown more durable revenues across Management and other fees and Private banking and lending at a 12 percent CAGR since 2021, exceeding our target. Given the improvement in our margins and returns, we have increased our pre-tax margin target to approximately 30 percent and our return target to the high teens.<sup>6</sup> Going forward, we continue to see three key avenues for growth: Wealth management, Alternatives, and Solutions.

### More Durable Revenues Across AWM (\$bn)



“Goldman Sachs is well positioned in the year ahead to exceed our return targets in the near term, serve our clients with excellence, and create long-term value for our shareholders.”

#### *Growth Opportunities: Wealth, Alternatives, and Solutions*

In Wealth management, we have built a premier franchise with \$1.9 trillion in client assets<sup>11</sup> that is centered around meeting the distinct investing, planning, and borrowing needs of ultra-high-net-worth individuals, family offices, endowments, and foundations. Since 2021, we have grown Wealth management net revenues at a CAGR of 11 percent.

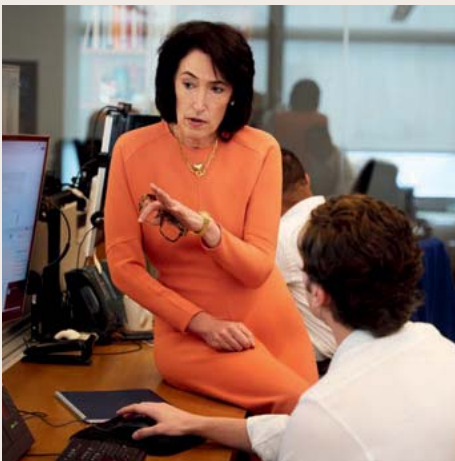
We expect further growth from here. Specifically, we are broadening our client base by increasing the number of advisors and content specialists globally. We are expanding our loan product and alternatives investment offerings. And, we are focused on elevating the overall client experience, including via enhanced digital offerings and more expansive thought leadership engagements that leverage the convening power of Goldman Sachs. To sharpen our focus on future growth in Wealth management, we have introduced a new target to achieve annual long-term fee-based net inflows of 5 percent of the channel's long-term assets under supervision.

In Alternatives, we raised a record \$115 billion in 2025 and have achieved \$438 billion in gross third-party fundraising since our 2020 Investor Day. We continue to scale our flagship fund programs while concurrently developing new strategies that, together, produce strong performance for our clients. Given our success, we believe we can raise between \$75 and \$100 billion annually on a sustainable basis and generate double-digit percentage growth in Management and other fees from alternatives. We expect fee-paying alternative assets under supervision to reach \$750 billion by the end of 2030.

In Solutions, we see secular growth in demand for our products and services. We are the #1 Outsourced CIO manager in the US,<sup>12</sup> the #1 separately managed account platform,<sup>13</sup> and the second-largest insurance solutions provider.<sup>14</sup> Looking ahead, we see continued opportunities for growth, including in third-party wealth in the context of alternatives offerings, ETFs, and customized solutions like direct indexing. In addition, we are expanding our capabilities in the retirement channel via partnerships, further deepening our strong relationships with insurers, and enhancing our offerings for institutional clients, including sovereign wealth funds.

#### *Strategic partnership with T. Rowe Price and recent acquisitions*

In 2025, we accelerated AWM's growth trajectory with a strategic partnership and two announced acquisitions. We formed a collaboration with T. Rowe Price to deliver a range of public and private market solutions for retirement and wealth investors. In January 2026, we also acquired Industry Ventures, a venture capital platform that adds an attractive technology investment capability to our External Investing Group (XIG), which has over \$500 billion in assets under supervision and is a market leader in secondaries investing.<sup>15</sup> We also announced the acquisition of Innovator Capital Management, which will significantly scale our business to be in the top 10 of active ETF providers globally,<sup>16</sup> particularly in the fast-growing outcome-based ETF segment. While the bar for M&A remains very high, we will continue to look for ways to accelerate growth in AWM.





“In this rapidly evolving environment, we remain focused on disciplined execution, investing for growth, and prudent risk management.”



### One Goldman Sachs 3.0

As an important component of our strategic priorities, we are focused on building a more modern, digital, and automated firm so we can continue to scale our operational capacity and effectiveness. In 2025, we announced the launch of One Goldman Sachs 3.0, our new operating model propelled by AI. The rapidly accelerating advancements in AI can unlock significant productivity gains for us, and we are confident we can re-invest those gains to continue delivering world-class solutions for our clients. It has become increasingly clear that our operating processes need to reflect the gains that will come from these transformational technologies.

To fully benefit from the promise of AI, we need greater speed and agility in all facets of our operations as well as the capacity to leverage timely, accurate, and complete data. This doesn't just mean retooling our platforms. It means taking a front-to-back view of how we organize our people, make decisions, and think about productivity, efficiency, and resilience. In short, this is a moment for us to expand our One Goldman Sachs ethos to our internal operating model.

We are starting with six workstreams that we have identified as ripe for disruption: client onboarding/KYC, vendor management, regulatory reporting, lending, enterprise risk management, and sales enablement. Our teams are already seeing a number of opportunities in these areas to deliver the firm even more seamlessly to our clients and drive greater capacity for future growth.

## Investing in Our People and Our Culture

Our greatest asset continues to be our people. Our client franchise is powered by our talent and culture—and it is critical that we continue to invest in them. Goldman Sachs is an aspirational brand, which allows us to attract quality talent at all levels. In 2025, we had over 1.1 million experienced hire applicants—a 33 percent increase from the prior year—and in our summer internship program, we maintained a selection rate of less than 1 percent.

Many of these individuals will have long careers at the firm, exemplified by the fact that nearly 45 percent of our partners started as campus hires, and while some leave for opportunities elsewhere, these firms often become important clients to Goldman Sachs. Today, more than 650 of our alumni are in C-suite roles at companies with either a market cap greater than \$1 billion or assets under management greater than \$5 billion.

The caliber of our alumni was on display last June when we held a dinner to mark 60 years since the establishment of our Management Committee in 1965. Among the 98 former and current members in attendance were three former secretaries of the Treasury, one current and one former governor of New Jersey, three former White House national economic advisors, and several current and former CEOs of large companies. It was special to see the easy rapport and camaraderie among such an extraordinary group of people, and it drove home the importance of preserving and enhancing our partnership culture well into the future.

## One Goldman Sachs 3.0: A New Operating Model Propelled by Artificial Intelligence

### Goals

Strengthening resilience & capacity to scale

Driving productivity and efficiency

Improving profitability

Enhancing the client experience

Elevating the employee experience

Bolstering risk management

### Initial Workstreams

Client Onboarding/KYC

Vendor Management

Regulatory Reporting

Lending

Enterprise Risk Management

Sales Enablement





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## Looking Ahead

In 2026, while it is difficult to predict the broader economic effects of the military action by the US and Israel against Iran, we still see the potential for a more constructive operating environment, based on a confluence of factors: fiscal stimulus in developed economies, monetary easing, AI capital investment, and a more balanced regulatory regime in the US. Put together, these are very powerful catalysts for people who own, transact, and invest in risk assets.

We also expect strategic activity to accelerate. Now that there has been a change in the regulatory environment, boards and CEOs feel there is a greater likelihood that they can execute on strategic transactions to expand their scale or improve their competitive position, and they are taking a much more front-footed approach. We expect this upswing to continue—though a protracted war or another exogenous event could, of course, change the current sentiment.

One of the key themes driving market sentiment is AI. On the one hand, we believe this technology is going to reshape the way we live and work, and the opportunity for productivity gains is extraordinary. But at the same time, there are significant questions as to how quickly this technology can be deployed and adopted. With any new technology, there will be winners and losers. In the early months of 2026, we have been thinking a lot about technology disruption, particularly amid the recent market volatility. While there are likely to be periods of recalibration, in the long run I believe the net benefits from AI will accrue to many institutions as AI investment continues to build.

Looking at the world more broadly, the geopolitical landscape continues to be complex, as seen over the last few weeks in the Middle East. In Europe, there has been much discussion about a proposal to form a savings and investments union, but so far progress has proved elusive. Until Europe's 27 countries begin to act as an economic union, their geopolitical leverage will be limited, and the world will be worse off for it. I firmly believe a strong Europe is good for the world.

We also continue to watch closely the latest developments in the US–China relationship. After a period of heated rhetoric, both sides worked to de-escalate tensions in 2025. Now that the leaders of the world's two largest economies are expected to meet multiple times face to face, we believe there is a roadmap for more meaningful dialogue. That said, it remains to be seen whether that dialogue will lead to a significant agreement. Given how entwined they are, it is important that the US and China reach a new *modus vivendi*, not just for the next 12 months, but rather for the next 10 to 20 years.

In this rapidly evolving environment, we remain focused on disciplined execution, investing for growth, and prudent risk management. In this last respect, we know from history that nothing is linear over time. While we remain optimistic about the operating environment, it is not hard to come up with scenarios where risks become a lot more pronounced. In recent weeks, for example, concerns about private credit, including underwriting quality or exposure to software companies that may be adversely affected by AI, are a reminder that the credit cycle has not been repealed. Higher levels of market volatility across various risk assets, elevated geopolitical uncertainty, and greater capital deployment, especially into AI, require diligent risk management. We view our ability to manage the risks we assume on behalf of our clients as our core responsibility and it is that responsibility that must be foremost in the minds of everyone at Goldman Sachs.

With our deep client relationships and a strong culture of risk management, we believe Goldman Sachs is well positioned in the year ahead to exceed our return targets in the near term, serve our clients with excellence, and create long-term value for our shareholders.



**David Solomon**  
Chairman and Chief Executive Officer

# The firm's core values are drawn from our 14 Business Principles, which were written by John Whitehead in 1979.

**Our clients' interests always come first.**

Our experience shows that if we serve our clients well, our own success will follow.

**Our assets are our people, capital and reputation.**

If any of these is ever diminished, the last is the most difficult to restore. We are dedicated to complying fully with the letter and spirit of the laws, rules and ethical principles that govern us. Our continued success depends upon unswerving adherence to this standard.

**Our goal is to provide superior returns to our shareholders.**

Profitability is critical to achieving superior returns, building our capital, and attracting and keeping our best people. Significant employee stock ownership aligns the interests of our employees and our shareholders.

**We take great pride in the professional quality of our work.**

We have an uncompromising determination to achieve excellence in everything we undertake. Though we may be involved in a wide variety and heavy volume of activity, we would, if it came to a choice, rather be best than biggest.

**We stress creativity and imagination in everything we do.**

While recognizing that the old way may still be the best way, we constantly strive to find a better solution to a client's problems. We pride ourselves on having pioneered many of the practices and techniques that have become standard in the industry.

**We make an unusual effort to identify and recruit the very best person for every job.**

Although our activities are measured in billions of dollars, we select our people one by one. In a service business, we know that without the best people, we cannot be the best firm.

**We offer our people the opportunity to move ahead more rapidly than is possible at most other places.**

Advancement depends on merit and we have yet to find the limits to the responsibility our best people are able to assume. For us to be successful, our people must reflect the diversity of the communities and cultures in which we operate. That means we must attract, retain and motivate people from many backgrounds and perspectives. Being diverse is not optional; it is what we must be.

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# Partnership Client Service Integrity Excellence

**We stress teamwork in everything we do.**

While individual creativity is always encouraged, we have found that team effort often produces the best results. We have no room for those who put their personal interests ahead of the interests of the firm and its clients.

**The dedication of our people to the firm and the intense effort they give their jobs are greater than one finds in most other organizations.**

We think that this is an important part of our success.

**We consider our size an asset that we try hard to preserve.**

We want to be big enough to undertake the largest project that any of our clients could contemplate, yet small enough to maintain the loyalty, the intimacy and the esprit de corps that we all treasure and that contribute greatly to our success.

**We constantly strive to anticipate the rapidly changing needs of our clients and to develop new services to meet those needs.**

We know that the world of finance will not stand still and that complacency can lead to extinction.

**We regularly receive confidential information as part of our normal client relationships.**

To breach a confidence or to use confidential information improperly or carelessly would be unthinkable.

**Our business is highly competitive, and we aggressively seek to expand our client relationships.**

However, we must always be fair competitors and must never denigrate other firms.

**Integrity and honesty are at the heart of our business.**

We expect our people to maintain high ethical standards in everything they do, both in their work for the firm and in their personal lives.

# Notes About the Letter to Shareholders

## Forward-Looking Statements

This letter contains forward-looking statements, including statements about our financial targets, our business initiatives, and the use of AI and other productivity initiatives, including OneGS 3.0, our capital markets and M&A activity levels and the general operating environment, our completed and announced partnership and acquisitions, and the impact of potential changes to regulation and the regulatory environment. You should read the cautionary notes on forward-looking statements in our Form 10-K for the year ended December 31, 2025. For information about some of the risks and important factors that could affect the firm's future results and the forward-looking statements, see "Risk Factors" in Part I, Item 1A of the firm's Annual Report on Form 10-K for the year ended December 31, 2025.

- Peer group includes MS, JPM, BAC, and C.
- More durable revenues include FICC financing and Equities financing, within Global Banking & Markets, and Management and other fees and Private banking and lending, within Asset & Wealth Management.
- Historical principal investments includes consolidated investment entities and other legacy investments the firm has exited or intends to exit over the medium term (three- to five-year time horizon from year-end 2022).
- In the fourth quarter of 2025, the firm entered into an agreement to transition the Apple Card program to another issuer. Results reflect the impact of transferring the credit card portfolio to held for sale status and related impacts of contract termination obligations and other expenses. Management believes that presenting the firm's results excluding these impacts is meaningful as excluding these impacts increases the comparability of period-to-period results. The firm's results excluding these impacts are non-GAAP measures and may not be comparable to similar non-GAAP measures used by other companies. The table below presents the calculation of the firm's results excluding the impact of entering into an agreement to transition the Apple Card program:

Unaudited (in millions, except per share amounts)	For the Year Ended December 31, 2025		
	As Reported	Impact of Agreement to Transition the Apple Card Program	Excluding the Impact of Agreement to Transition the Apple Card Program
Net revenues	58,283	(2,258)	60,541
Provisions for credit losses	(1,113)	(2,481)	1,368
Operating expenses	37,544	38	37,506
Pre-tax earnings	21,852	185	21,667
Provision for taxes	4,676	40	4,636
Net earnings	17,176	145	17,031
Net earnings applicable to common shareholders	16,300	145	16,155
Average diluted common shares	317.6	–	317.6
EPS	51.32	0.45	50.87
Average common shareholders' equity	108,726	11	108,715
ROE	15.0%	0.1pp	14.9%

- Ranking based on reported advisory net revenues (2003–2025).
- Asset & Wealth Management pre-tax margin and return targets over the medium term (three- to five-year time horizon from year-end 2025). High-teens return refers to an ROE of approximately 17–19 percent.
- FICC and Equities rankings based on cumulative publicly disclosed net revenues (2020–2025). Applicable peers are MS, JPM, BAC, C, BARC, DB, UBS, and CS (through FY22).
- Top 150 client list and rankings compiled by GS through Client Ranking/Scoreboard/Feedback and/or Coalition Greenwich 1H25 (latest available) and FY19 Institutional Client Analytics ranking.
- Global Banking & Markets revenue wallet share since Investor Day 2020 (2025 vs. 2019) based on reported revenues for Advisory, Equity underwriting, Debt underwriting, FICC, and Equities. Total wallet includes MS, JPM, BAC, C, BARC, DB, UBS, and CS (through FY22).
- Global active asset manager and Alternative asset manager rankings based on assets as of 4Q25. Peer data compiled from publicly available company filings, earnings releases and supplements, and websites, as well as eVestment databases and Morningstar Direct. GS total alternative assets included assets under supervision for alternative assets and non-fee-earning alternative assets.
- Consists of assets under supervision, brokerage assets, and Marcus deposits.
- Rankings as of December 31, 2024. Source: Cerulli Associates; Largest OCIO Providers by US AUM.
- Rankings as of June 30, 2025. Source: Cerulli Associates; The Cerulli Edge US Managed Accounts Edition 3Q25 (#97); Top-10 Managers: Manager-Traded SMAs.
- Rankings as of December 31, 2024. Source: Insurance Investment Outsourcing Report; 2024 Insurance Asset Management Leaders.
- Rankings based on 5-year trailing secondaries fundraising of managers (2020–2024) tracked by Secondaries Investor. Source: Secondaries Investor 2025 SI 50 Report, September 2025.
- Active ETF providers ranking per Morningstar, as of December 31, 2025.

UNITED STATES SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549

Form 10-K

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

For the fiscal year ended December 31, 2025

Commission File Number: 001-14965

The Goldman Sachs Group, Inc.

(Exact name of registrant as specified in its charter)

Delaware  
(State or other jurisdiction of  
incorporation or organization)  
200 West Street, New York, NY  
(Address of principal executive offices)

13-4019460  
(I.R.S. Employer  
Identification No.)  
10282  
(Zip Code)

(212) 902-1000

(Registrant's telephone number, including area code)

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

Title of each class	Trading Symbol	Exchange on which registered
Common stock, par value \$0.01 per share	GS	NYSE
Depository Shares, Each Representing 1/1,000th Interest in a Share of Floating Rate Non-Cumulative Preferred Stock, Series A	GS PRA	NYSE
Depository Shares, Each Representing 1/1,000th Interest in a Share of Floating Rate Non-Cumulative Preferred Stock, Series C	GS PRC	NYSE
Depository Shares, Each Representing 1/1,000th Interest in a Share of Floating Rate Non-Cumulative Preferred Stock, Series D	GS PRD	NYSE
5.793% Fixed-to-Floating Rate Normal Automatic Preferred Enhanced Capital Securities of Goldman Sachs Capital II	GS/43PE	NYSE
Floating Rate Normal Automatic Preferred Enhanced Capital Securities of Goldman Sachs Capital III	GS/43PF	NYSE
Medium-Term Notes, Series F, Callable Fixed and Floating Rate Notes due March 2031 of GS Finance Corp.	GS/31B	NYSE
Medium-Term Notes, Series F, Callable Fixed and Floating Rate Notes due May 2031 of GS Finance Corp.	GS/31X	NYSE

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 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, a 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.

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

As of June 30, 2025, the aggregate market value of the common stock of the registrant held by non-affiliates of the registrant was approximately \$213.2 billion.

As of February 6, 2026, there were 296,752,922 shares of the registrant's common stock outstanding.

Documents incorporated by reference: Portions of The Goldman Sachs Group, Inc.'s Proxy Statement for its 2026 Annual Meeting of Shareholders are incorporated by reference in the Annual Report on Form 10-K in response to Part III, Items 10, 11, 12, 13 and 14.



## INDEX

Form 10-K Item Number	Page No.	Item 7	Page No.
<b>PART I</b>	<b>1</b>	<b>Management’s Discussion and Analysis of Financial Condition and Results of Operations</b>	<b>63</b>
<b>Item 1</b>		Introduction	63
Business	1	Executive Overview	64
Introduction	1	Business Environment	65
Our Business Segments	1	Critical Accounting Policy	65
Global Banking & Markets	2	Use of Estimates	66
Asset & Wealth Management	4	Recent Accounting Developments	69
Platform Solutions	5	Results of Operations	69
Business Continuity and Information Security	5	Balance Sheet and Funding Sources	87
Human Capital Management	6	Capital Management and Regulatory Capital	92
Sustainability	8	Regulatory and Other Matters	101
Competition	8	Off-Balance Sheet Arrangements	102
Regulation	10	Risk Management	103
Information about our Executive Officers	28	Overview and Structure of Risk Management	103
Available Information	29	Liquidity Risk Management	107
Forward-Looking Statements	29	Market Risk Management	114
<b>Item 1A</b>		Credit Risk Management	119
Risk Factors	32	Operational Risk Management	128
<b>Item 1B</b>		Cybersecurity Risk Management	130
Unresolved Staff Comments	61	Model Risk Management	132
<b>Item 1C</b>		Other Risk Management	133
Cybersecurity	61	<b>Item 7A</b>	
<b>Item 2</b>		Quantitative and Qualitative Disclosures About Market Risk	135
Properties	61		
<b>Item 3</b>			
Legal Proceedings	61		
<b>Item 4</b>			
Mine Safety Disclosures	61		
<b>PART II</b>	<b>62</b>		
<b>Item 5</b>			
Market for Registrant’s Common Equity, Related Stockholder Matters and Issuer Purchases of Equity Securities	62		

**INDEX**

	<b>Page No.</b>		<b>Page No.</b>
<b>Item 8</b>		<b>Supplemental Financial Information</b>	239
Financial Statements and Supplementary Data	135	Common Stock Performance	239
Management's Report on Internal Control over Financial Reporting	135	Statistical Disclosures	239
Report of Independent Registered Public Accounting Firm	136	<b>Item 9</b>	
Consolidated Financial Statements	138	Changes in and Disagreements with Accountants on Accounting and Financial Disclosure	244
Consolidated Statements of Earnings	138	<b>Item 9A</b>	
Consolidated Statements of Comprehensive Income	138	Controls and Procedures	244
Consolidated Balance Sheets	139	<b>Item 9B</b>	
Consolidated Statements of Changes in Shareholders' Equity	140	Other Information	244
Consolidated Statements of Cash Flows	141	<b>Item 9C</b>	
<b>Notes to Consolidated Financial Statements</b>	142	Disclosure Regarding Foreign Jurisdictions that Prevent Inspections	244
Note 1. Description of Business	142	<b>PART III</b>	244
Note 2. Basis of Presentation	143	<b>Item 10</b>	
Note 3. Significant Accounting Policies	143	Directors, Executive Officers and Corporate Governance	244
Note 4. Fair Value Measurements	150	<b>Item 11</b>	
Note 5. Fair Value Hierarchy	155	Executive Compensation	245
Note 6. Trading Assets and Liabilities	169	<b>Item 12</b>	
Note 7. Derivatives and Hedging Activities	170	Security Ownership of Certain Beneficial Owners and Management and Related Stockholder Matters	245
Note 8. Investments	176	<b>Item 13</b>	
Note 9. Loans	179	Certain Relationships and Related Transactions, and Director Independence	245
Note 10. Fair Value Option	188	<b>Item 14</b>	
Note 11. Collateralized Agreements and Financings	190	Principal Accountant Fees and Services	245
Note 12. Other Assets	193	<b>PART IV</b>	245
Note 13. Deposits	196	<b>Item 15</b>	
Note 14. Unsecured Borrowings	196	Exhibit and Financial Statement Schedules	245
Note 15. Other Liabilities	199	<b>SIGNATURES</b>	250
Note 16. Securitization Activities	200		
Note 17. Variable Interest Entities	202		
Note 18. Commitments, Contingencies and Guarantees	205		
Note 19. Shareholders' Equity	209		
Note 20. Regulation and Capital Adequacy	212		
Note 21. Earnings Per Common Share	216		
Note 22. Transactions with Affiliated Funds	216		
Note 23. Interest Income and Interest Expense	217		
Note 24. Income Taxes	217		
Note 25. Business Segments	221		
Note 26. Credit Concentrations	224		
Note 27. Legal Proceedings	225		
Note 28. Employee Benefit Plans	234		
Note 29. Employee Incentive Plans	235		
Note 30. Parent Company	237		

## PART I

### Item 1. Business

#### Introduction

Goldman Sachs is a leading global financial institution that delivers a broad range of financial services to a large and diversified client base that includes corporations, financial institutions, governments and individuals. Our purpose is to advance sustainable economic growth and financial opportunity. Our goal, reflected in our One Goldman Sachs initiative, is to deliver the full range of our services and expertise to support our clients in a more accessible, comprehensive and efficient manner, across businesses and product areas.

When we use the terms “Goldman Sachs,” “we,” “us,” “our” and “the firm,” we mean The Goldman Sachs Group, Inc. (Group Inc. or parent company), a Delaware corporation, and its consolidated subsidiaries. When we use the term “our subsidiaries,” we mean the consolidated subsidiaries of Group Inc. References to “this Form 10-K” are to our Annual Report on Form 10-K for the year ended December 31, 2025. All references to 2025, 2024 and 2023 refer to our years ended, or the dates, as the context requires, December 31, 2025, December 31, 2024 and December 31, 2023, respectively.

Group Inc. is a bank holding company (BHC) and a financial holding company (FHC) regulated by the Board of Governors of the Federal Reserve System (FRB). Our U.S. depository institution subsidiary, Goldman Sachs Bank USA (GS Bank USA), is a New York State-chartered bank.

#### Our Business Segments

We manage and report our activities in three business segments: Global Banking & Markets, Asset & Wealth Management and Platform Solutions. Global Banking & Markets generates revenues from investment banking fees, including advisory, and equity and debt underwriting fees, Fixed Income, Currency and Commodities (FICC) intermediation and financing activities and Equities intermediation and financing activities, as well as relationship lending and acquisition financing (and related hedges), investing activities related to our Global Banking & Markets activities and transaction banking. Asset & Wealth Management generates revenues from management and other fees, incentive fees, private banking and lending and investments. Substantially all of the revenues in Platform Solutions are from activities related to issuing credit cards to and raising deposits from Apple Card customers and related to businesses that have been exited.

The chart below presents our three business segments.



Beginning with the fourth quarter of 2025, we made certain changes to our segments as we continued to narrow our strategic focus with respect to consumer-related activities within Platform Solutions. The primary changes within our segments are as follows:

- Global Banking & Markets additionally includes the results from our transaction banking business, which are reported in Other (previously reported in Platform Solutions).
- Within Global Banking & Markets, results related to facilitating institutional primary loans for syndication and providing structured letters of credit to corporate clients are reported in FICC financing (previously reported in Other).
- Results from our Urban Investment Group, which makes investments in connection with our activities to satisfy requirements under the Community Reinvestment Act (CRA), are allocated across all three segments to reflect the shared nature of such requirements (previously reported in Asset & Wealth Management).
- Within Asset & Wealth Management, results from Equity Investments and Debt Investments are reported in aggregate, as we continue our transition from direct investments on our balance sheet to a scaled third-party funds-driven business.

## Global Banking & Markets

Global Banking & Markets serves public and private sector clients and we seek to develop and maintain long-term relationships with a diverse global group of institutional clients, including corporations, governments, states and municipalities. Our goal is to deliver to our institutional clients all of our resources in a seamless fashion, with our advisory and underwriting activities serving as the main initial point of contact. We make markets and facilitate client transactions in fixed income, currency, commodity and equity products and offer market expertise on a global basis. In addition, we make markets in, and clear client transactions on, major stock, options and futures exchanges worldwide. Our clients include companies that raise capital and funding to grow and strengthen their businesses, and engage in mergers and acquisitions, divestitures, corporate defense, restructurings and spin-offs, as well as companies that are professional market participants, who buy and sell financial products and manage risk, and investment entities whose ultimate clients include individual investors investing for their retirement, buying insurance or saving surplus cash.

As a market maker, we provide prices to clients globally across thousands of products in all major asset classes and markets. At times, we take the other side of transactions ourselves if a buyer or seller is not readily available, and at other times we connect our clients to other parties who want to transact. Our willingness to make markets, commit capital and take risk in a broad range of products is crucial to our client relationships. Market makers provide liquidity and play a critical role in price discovery, which contributes to the overall efficiency of the capital markets. In connection with our market-making activities, we maintain (i) market-making positions, typically for a short period of time, in response to, or in anticipation of, client demand, and (ii) positions to actively manage our risk exposures that arise from these market-making activities (collectively, inventory).

We execute a high volume of transactions for our clients in large, highly liquid markets (such as markets for U.S. Treasury securities, stocks and certain agency mortgage pass-through securities). We also execute transactions for our clients in less liquid markets (such as mid-cap corporate bonds, emerging market currencies and certain non-agency mortgage-backed securities) for spreads and fees that are generally somewhat larger than those charged in more liquid markets. Additionally, we structure and execute transactions involving customized or tailor-made products that address our clients' risk exposures, investment objectives or other complex needs, as well as derivative transactions related to client advisory and underwriting activities.

Through our global sales force, we maintain relationships with our clients, receiving orders and distributing investment research, trading ideas, market information and analysis. Much of this connectivity between us and our clients is maintained on technology platforms, including *Marquee*, and operates globally where markets are open for trading. *Marquee* provides institutional investors with market intelligence, risk analytics, proprietary datasets and trade execution across multiple asset classes.

Our businesses are supported by our Global Investment Research business, which, as of December 2025, provided fundamental research on approximately 3,000 companies worldwide and on approximately 50 national economies, as well as on industries, currencies and commodities.

Our activities are organized by asset class and include both "cash" and "derivative" instruments. "Cash" refers to trading the underlying instrument (such as a stock, bond or barrel of oil). "Derivative" refers to instruments that derive their value from underlying asset prices, indices, reference rates and other inputs, or a combination of these factors (such as an option, which is the right or obligation to buy or sell a certain bond, stock or other asset on a specified date in the future at a certain price, or an interest rate swap, which is the agreement to convert a fixed rate of interest into a floating rate or vice versa).

Global Banking & Markets generates revenues from the following:

**Investment banking fees.** We provide advisory and underwriting services and help companies raise capital to strengthen and grow their businesses.

Investment banking fees includes the following:

- **Advisory.** We have been a leader for many years in providing advisory services, including strategic advisory assignments with respect to mergers and acquisitions, divestitures, corporate defense activities, restructurings and spin-offs. In particular, we help clients execute large, complex transactions for which we provide multiple services, including cross-border structuring expertise. We also assist our clients in managing their asset and liability exposures and their capital.
- **Underwriting.** We help companies raise capital to fund their businesses. As a financial intermediary, our job is to match the capital of our investing clients, who aim to grow the savings of millions of people, with the needs of our public and private sector clients, who need financing to generate growth, create jobs and deliver products and services. Our underwriting activities include public offerings and private placements in both local and cross-border transactions of a wide range of securities and other financial instruments, including acquisition financing. Underwriting consists of the following:

**Equity underwriting.** We underwrite common stock, preferred stock, convertible securities and exchangeable securities. We regularly receive mandates for large, complex transactions and have held a leading position in worldwide public common stock offerings and worldwide initial public offerings for many years.

**Debt underwriting.** We originate and underwrite various types of debt instruments, including investment-grade and high-yield debt, bank and bridge loans, including in connection with acquisition financing, and emerging- and growth-market debt, which may be issued by, among others, corporate, sovereign, municipal and agency issuers. In addition, we underwrite and originate structured securities, which include mortgage-related securities and other asset-backed securities.

**FICC.** FICC generates revenues from intermediation and financing activities.

- **FICC intermediation.** Includes client execution activities related to making markets in both cash and derivative instruments, as detailed below.

**Interest Rate Products.** Government bonds (including inflation-linked securities) across maturities, other government-backed securities, and interest rate swaps, options and other derivatives.

**Credit Products.** Investment-grade and high-yield corporate securities, credit derivatives, exchange-traded funds (ETFs), bank and bridge loans, municipal securities, distressed debt and trade claims.

**Mortgages.** Commercial mortgage-related securities, loans and derivatives, residential mortgage-related securities, loans and derivatives (including U.S. government agency-issued collateralized mortgage obligations and other securities and loans), and other asset-backed securities, loans and derivatives.

**Currencies.** Currency options, spot/forwards and other derivatives on G-10 currencies and emerging-market products.

**Commodities.** Commodity derivatives and, to a lesser extent, physical commodities, involving crude oil and petroleum products, natural gas, agricultural, base, precious and other metals, electricity, including renewable power, environmental products and other commodity products.

- **FICC financing.** Includes (i) secured lending to our clients through structured mortgage and other asset-backed lending, (ii) financing through securities purchased under agreements to resell (resale agreements) and (iii) other FICC financing (including commodity financing to clients through structured transactions, facilitating institutional primary loans for syndication and providing structured letters of credit to corporate clients).

**Equities.** Equities generates revenues from intermediation and financing activities.

- **Equities intermediation.** We make markets in equity and equity-related products, including ETFs, convertible securities, options, futures and over-the-counter (OTC) derivative instruments. As a principal, we facilitate client transactions by providing liquidity to our clients, including by transacting in large blocks of stocks or derivatives, requiring the commitment of our capital.

We also structure and make markets in derivatives on indices, industry sectors, financial measures and individual company stocks. We develop strategies and provide information about portfolio hedging and restructuring and asset allocation transactions for our clients. We also work with our clients to create specially tailored instruments to enable sophisticated investors to establish or liquidate investment positions or undertake hedging strategies. We are one of the leading participants in the trading and development of equity derivative instruments.

Our exchange-based market-making activities include making markets in stocks and ETFs, futures and options on major exchanges worldwide.

In addition, we generate commissions and fees from executing and clearing institutional client transactions on major stock, options and futures exchanges worldwide, as well as OTC transactions. We provide our clients with access to a broad spectrum of equity execution services, including electronic “low-touch” access and more complex “high-touch” execution through both traditional and electronic platforms.

- **Equities financing.** Includes prime financing, which provides financing to our clients for their securities trading activities through margin loans that are generally collateralized by securities or cash. Prime financing also includes services which involve lending securities to cover institutional clients’ short sales and borrowing securities to cover our short sales and to make deliveries into the market. We are also an active participant in broker-to-broker securities lending and third-party agency lending activities. In addition, we execute swap transactions to provide our clients with exposure to securities and indices. Financing activities also include portfolio financing, which clients can utilize to manage their investment portfolios, and other equity financing activities, including securities-based loans to individuals.

**Other.** We lend to corporate clients, including through relationship lending and acquisition financing. The hedges related to this lending and financing activity are also reported as part of Other. Additionally, we provide transaction banking services, such as deposit taking, payments solutions and other cash management services, for corporate and institutional clients. Transaction banking revenues include net interest income attributed to transaction banking deposits. Other also includes investing activities related to our Global Banking & Markets activities.

## Asset & Wealth Management

Asset & Wealth Management provides investment services to help clients preserve and grow their financial assets and achieve their financial goals. We provide these services to our clients, both institutional and individuals, including investors who primarily access our products through a network of third-party distributors around the world.

We manage client assets across a broad range of investment strategies and asset classes, including equity, fixed income and alternative investments. Alternative investments primarily includes hedge funds, credit funds, private equity, real estate, currencies, commodities and asset allocation strategies. Our investment offerings include those managed on a fiduciary basis by our portfolio managers, as well as those managed by third-party managers. We offer our investment solutions in a variety of structures, including separately managed accounts, mutual funds, ETFs, private partnerships and other commingled vehicles.

We also provide customized investment advisory solutions designed to address our clients’ investment needs. These solutions begin with identifying clients’ objectives and continue through portfolio construction, ongoing asset allocation and risk management and investment realization. We draw from a variety of third-party managers, as well as our proprietary offerings, to implement solutions for clients.

We also provide tailored wealth advisory services, primarily to ultra-high-net worth clients. We operate globally, serving individuals, families, family offices, and foundations and endowments. Our relationships are established directly or introduced through companies that sponsor financial wellness or financial planning programs for their employees, as well as through corporate referrals.

We offer personalized financial planning to individuals and also provide customized investment advisory solutions, and offer structuring and execution capabilities in securities and derivative products across all major global markets. In addition, we offer clients a full range of private banking services, including a variety of deposit alternatives and loans that our clients use to finance investments in both financial and nonfinancial assets, bridge cash flow timing gaps or provide liquidity and flexibility for other needs. We also raise deposits from consumers through *Marcus by Goldman Sachs* (Marcus).

We invest alongside our clients that invest in investment funds that we raise or manage. We also have investments in alternative assets across a range of asset classes. Our investing activities, which are typically longer-term, include investments in corporate equity, credit, real estate and infrastructure assets.

Asset & Wealth Management generates revenues from the following:

- **Management and other fees.** We receive fees related to managing assets for institutional and individual clients, providing investing and wealth advisory solutions, providing financial planning and counseling services, and executing brokerage transactions for wealth management clients. The vast majority of revenues in management and other fees consists of asset-based fees on client assets that we manage. The fees that we charge vary by asset class, client channel and the types of services provided, and are affected by investment performance, as well as asset inflows and redemptions.
- **Incentive fees.** In certain circumstances, we also receive incentive fees based on a percentage of a fund's or a separately managed account's return, or when the return exceeds a specified benchmark or other performance targets. Such fees include overrides, which consist of the increased share of the income and gains derived primarily from our private equity and credit funds when the return on a fund's investments over the life of the fund exceeds certain threshold returns.
- **Private banking and lending.** Our private banking and lending activities include issuing loans to our wealth management clients. Such loans are generally secured by commercial and residential real estate, securities or other assets. We also raise deposits from wealth management clients through our private bank and Marcus. Private banking and lending revenues include net interest income allocated to deposits and net interest income earned on loans to individual clients.
- **Investments.** Includes investments related to our asset management activities. These investments include public and private equity securities, debt securities and loans, related to corporate, real estate and infrastructure assets. We also make investments through consolidated investment entities, substantially all of which are engaged in real estate investment activities.

### Platform Solutions

Substantially all of the revenues in Platform Solutions are from activities related to issuing credit cards to and raising deposits from Apple Card customers and related to businesses that have been exited. In December 2025, we entered into an agreement to transition the Apple Card program to another issuer. The transition is expected to be completed in approximately 24 months. During 2025, we sold the General Motors (GM) credit card program to another issuer.

Since 2023, we have narrowed our focus with respect to consumer-related activities by taking several actions, and the transition of the Apple Card program will substantially complete the narrowing of such focus. See "Management's Discussion and Analysis of Financial Condition and Results of Operations — Regulatory and Other Matters — Other Matters — Narrowing our Focus on Consumer-Related Activities" in Part II, Item 7 of this Form 10-K for further information.

### Business Continuity and Information Security

Business continuity and information security, including cybersecurity, are high priorities for us. Their importance has been highlighted by (i) numerous highly publicized events in recent years, including cyber attacks against financial institutions, governmental agencies, large consumer-based companies, software and information technology service providers and other organizations, some of which have resulted in the unauthorized access to or disclosure of personal information and other sensitive or confidential information, the theft and destruction of corporate information, requests for ransom payments, and disruptions to organizations' operations, (ii) widespread operational disruptions arising from software updates or the unavailability of services from third-party service providers, (iii) extreme weather events and (iv) the COVID-19 pandemic. See "Management's Discussion and Analysis of Financial Condition and Results of Operations — Risk Management — Cybersecurity Risk Management" in Part II, Item 7 of this Form 10-K for further information about cybersecurity.

Our Business Continuity & Technology Resilience Program has been developed to provide reasonable assurance of business continuity in the event of disruptions at our critical facilities or of our systems, and to comply with regulatory requirements, including those of FINRA. Because we are a BHC, our Business Continuity & Technology Resilience Program is also subject to review by the FRB. The key elements of the program are crisis management, business continuity, technology resilience, business recovery, assurance and verification, and process improvement. In the area of information security, we have developed and implemented a framework of principles, policies and technology designed to protect the information provided to us by our clients and our own information from cyber attacks and other misappropriation, corruption, unavailability or loss. Safeguards are designed to maintain the confidentiality, integrity and availability of information.

## Human Capital Management

Our people are our greatest asset. We believe that a major strength and principal reason for our success is the quality, dedication, determination and collaboration of our people, which enables us to serve our clients, generate long-term value for our shareholders and contribute to the broader community.

### Our Workforce

Our goal is to attract, retain, and promote an exceptionally skilled workforce. We invest heavily in developing and supporting our people throughout their careers, and we strive to maintain a work environment that fosters professionalism, excellence, high standards of business ethics, teamwork and cooperation among our employees worldwide. We believe that the diversity of our workforce, including diversity of perspectives, enhances our performance-based culture and is critical to our commercial success. We remain focused on the importance of attracting and retaining diverse exceptional talent. We will continue to develop programs consistent with our fundamental commitment to inclusive, merit-based promotion and in compliance with the law.

### Talent Development and Retention

We seek to help our people achieve their full potential by investing in them and supporting a culture of continuous development. Our goals are to maximize individual capabilities, increase commercial effectiveness and innovation, reinforce our culture, expand professional opportunities, and help our people contribute positively to their communities. As of December 2025, the average tenure of the members of our Management Committee was approximately 23 years, and that of all of our employees was approximately 6 years. In addition, nearly 45% of our partners were campus hires.

Instilling our culture in all employees is a continuous process, in which training plays an important part. We offer our employees the opportunity to participate in ongoing educational offerings and periodic seminars facilitated by our Talent Development team. To accelerate their integration into the firm and our culture, new hires have the opportunity to receive training as soon as they start working via orientation programs that emphasize culture and networking, and nearly all employees participate in at least one training event each year. For our more senior employees, we provide guidance and training on how to manage people and projects effectively, exhibit strong leadership and exemplify our culture. We are also focused on developing a high performing, diverse leadership pipeline and career planning for our next generation of leaders. We maintain a variety of programs aimed at employees' professional growth and leadership development. For example, we are focused on ensuring that vice presidents and managing directors have the necessary coaching, sponsorship and advocacy to support their career trajectories and strengthen their leadership platforms. Many other career development initiatives are aimed at fostering talent at the analyst and associate levels. We also work closely with our leadership teams to promote diversity and inclusion. Our global and regional Inclusion Networks and Interest Forums are open to all of our professionals to promote and advance these goals.

Enhancing our people's experience of internal mobility is a key focus, as we believe that this will inspire employees, help retain top talent and create diverse experiences to build future leaders.

Another important part of instilling our culture is our employee performance review process. Employees are reviewed by supervisors, co-workers and employees whom they supervise in a 360-degree review process that is integral to our team approach and includes an evaluation of an employee's performance. Our approach to evaluating employee performance centers on providing robust, timely and actionable feedback that facilitates professional development. We have directed our managers, as leaders at the firm, to take an active coaching role with their teams. We also engage in "Three Conversations at GS" through which managers establish goals with their team members at the start of the year, check in mid-year on progress and then close out the year with a conversation on performance against goals.

We believe that our people value opportunities to contribute to their communities and that these opportunities enhance their job satisfaction. We also believe that being able to volunteer together with colleagues and support community organizations through completing local service projects strengthens our people's bond with us. Community TeamWorks, our signature volunteering initiative, enables our people to participate in high-impact, team-based volunteer opportunities, including projects coordinated with hundreds of nonprofit partner organizations worldwide. During 2025, our people volunteered approximately 104,000 hours of service globally through Community TeamWorks, with approximately 20,000 employees partnering with approximately 700 nonprofit organizations on approximately 1,500 community projects.

### **Wellness**

We recognize that for our people to be successful in the workplace they need support in their personal and professional lives, which is why our wellness framework is designed to promote health and fitness, resilience, and work-life balance. We provide a number of policies for our employees that support taking paid time away from the office, including a minimum of 20 weeks of paid parental leave and up to four weeks of paid family care leave in order to assist with the care of family members with a serious health condition, care of family due to military leave, the fostering of a child, death of an immediate family member or miscarriage. We allow managing directors to take time off without a fixed vacation entitlement, and have also set a minimum annual expected vacation usage of 15 days for all employees.

As a firm, we are committed to supporting our people's mental health and resilience, offering a range of counseling, coaching, medical advisory and personal wellness services. A prime example of our dedication to fostering a culture of resilience is our internationally recognized Mental Health First Aid program. As of December 2025, over 1,500 employees were certified through that program across the firm. We have evolved and strengthened virtual offerings to enhance access to support, with the aim of maintaining the physical and mental well-being of our people, and enhancing their effectiveness and productivity. Since launching a manager mental health training in 2024 to help support leaders globally, we have trained over 20,000 of our people.

We understand the crucial role caregiving plays in the lives of our employees. To help enable employees to better balance their roles at work and their responsibilities at home, we offer a variety of family-centered benefits, including adoption and surrogacy stipends, as well as adult or childcare options to help our people navigate caregiving across various life stages. Employees also have access to our family care coordination services for comprehensive support and coaching across the caregiving continuum—from their transition to new parenthood to caring for adult family members.

In 2025, we also launched comprehensive virtual support globally for those experiencing or supporting those with menopause, perimenopause and midlife changes. Employees and eligible dependents can now receive personalized care, lifestyle coaching and mental health support to manage any symptoms.

In addition, to support the financial wellness of our employees, we offer a variety of resources that help them manage their personal financial health and decision-making, including financial education information sessions, live and on-demand webinars, articles and interactive digital tools.

### **Global Reach and Strategic Locations**

As a firm with a global client base, we take a strategic approach to attracting, developing and managing a global workforce. Our clients are located worldwide and we are an active participant in financial markets around the world. As of December 2025, we had headcount of 47,400, offices in over 35 countries, and 50% of our headcount was based in the Americas, 20% in Europe, Middle East and Africa (EMEA) and 30% in Asia. Our employees come from over 190 countries and speak more than 175 languages as of December 2025.

In addition to maintaining offices in major financial centers around the world, we have established key strategic locations, including in Bengaluru, Salt Lake City, Dallas, Singapore, Warsaw, Birmingham and Hyderabad. We continue to evaluate the expanded use of strategic locations, including cities in which we do not currently have a presence.

As of December 2025, 45% of our employees were working in strategic locations. We believe our investment in these strategic locations enables us to build centers of excellence around specific capabilities that support our business initiatives.

## Sustainability

At Goldman Sachs, our priority is meeting our clients where they are and having the commercial capabilities and insights to help them deliver on their distinct strategic priorities. Our approach to sustainable finance therefore centers on our clients. We facilitate our clients' sustainability objectives by providing them with our advice; market-based solutions across public and private markets, including innovative structuring and financing solutions; and dedicated risk management capabilities.

We have a long-standing commitment to sustainability. Our sustainability strategy focuses on two priorities: helping clients across industries decarbonize their businesses to support their transition to a low-carbon economy (Climate Transition) and advancing solutions that expand access, increase affordability, and drive outcomes to support sustainable economic growth (Inclusive Growth). We deliver on these two priorities through our work with our clients, and with strategic partners whose strengths and areas of focus complement our own, as well as through our supply chain.

Our Sustainable Finance Group serves as the centralized group that drives our sustainability strategy and related efforts across our firm, including the commercial approach alongside our businesses, to advance Climate Transition and Inclusive Growth.

Our activities relating to sustainability present both financial and nonfinancial risks, and we have processes for managing these risks, similar to the other risks we face. We have integrated oversight of climate-related risks into our risk management governance structure, from board-level oversight at the firmwide and legal entity levels, as well as internal governance structures and responsibilities across our management teams and various firmwide groups that support our businesses. We have also implemented Environmental & Social Due Diligence Guidelines to guide our overall risk-based due diligence approach when evaluating relevant transactions for environmental and social risks and impacts.

Relevant employees also receive training with respect to environmental and social risks, including for sectors and industries that we believe have higher potential for these risks. See "Management's Discussion and Analysis of Financial Condition and Results of Operations — Risk Management — Other Risk Management — Climate-Related and Environmental Risk Management" in Part II, Item 7 of this Form 10-K for further information about our climate-related and environmental risk management.

As a leading financial institution, we acknowledge the importance of Climate Transition and Inclusive Growth for our business. We have completed sustainability debt issuances, which align with our sustainable finance framework and fund a range of on-balance sheet sustainable finance activity. We also partner with our clients across our businesses to advance their sustainability objectives, including by developing new sustainability-linked financing solutions, offering strategic advice, and co-investing alongside our clients in energy companies. In 2019, we announced a goal to deploy \$750 billion in sustainable financing, investing and advisory activity by the beginning of 2030, which we have met.

Additionally, we have physical emissions intensity-based sectoral targets related to our financing activities in Energy, Power, and Auto Manufacturing. These targets were designed and are used to measure and track our clients' progress in these sectors. They were not developed to restrict our financing activities, and we are committed to supporting all our clients by providing them with financial solutions to help them accomplish their strategic priorities. We have offset unabated emissions in our operations and business travel since 2015 through a combination of emissions reduction efforts and the procurement of Energy Attribute Certificates and third-party-verified carbon credits. We have since expanded our operational carbon commitment to include our supply chain, prioritizing emissions reductions.

In addition to Climate Transition, our approach to sustainability also centers on Inclusive Growth where we help drive solutions that expand access, increase affordability, and support outcomes to advance sustainable economic growth, including through commercial solutions and corporate engagement programs.

## Competition

The financial services industry and all of our businesses are intensely competitive, and we expect them to remain so. Our competitors provide investment banking, market-making and asset management services, private banking and lending and other wealth advisory services, commercial lending, credit cards, transaction banking, deposit-taking and other banking products and services, and make investments in securities, commodities, derivatives, real estate, loans and other financial assets. Our competitors include brokers and dealers, investment banking firms, commercial banks, credit card issuers, insurance companies, investment advisers, mutual funds, hedge funds, private equity funds, private credit funds, merchant banks and financial technology and other internet-based companies. Some of our competitors operate globally and others regionally, and we compete based on a number of factors, including transaction execution, client experience, products and services, innovation, reputation and price.

We have faced, and expect to continue to face, pressure to retain market share by committing capital to businesses or transactions on terms that offer returns that may not be commensurate with their risks. In particular, corporate clients seek such commitments (such as agreements to participate in their loan facilities) from financial services firms in connection with investment banking and other assignments.

Consolidation and convergence have significantly increased the capital base and geographic reach of some of our competitors and have also hastened the globalization of the securities and other financial services markets. As a result, we have had to commit capital to support our international operations and to execute large global transactions. To capitalize on some of our most significant opportunities, we will have to compete successfully with financial institutions that are larger and have more capital and that may have a stronger local presence and longer operating history outside the U.S.

We also compete with smaller institutions that offer more targeted services, such as independent advisory firms. Some clients may perceive these firms to be less susceptible to potential conflicts of interest than we are, and, as described below, our ability to effectively compete with them could be affected by regulations and limitations on activities that apply to us but may not apply to them.

A number of our businesses are subject to intense price competition. Efforts by our competitors to gain market share have resulted in pricing pressure in our investment banking, market-making, wealth management and asset management businesses. For example, the increasing volume of trades executed electronically, through the internet and through alternative trading systems, has increased the pressure on trading commissions, in that commissions for electronic trading are generally lower than those for non-electronic trading. It appears that this trend toward low-commission trading will continue. Price competition has also led to compression in the difference between the price at which a market participant is willing to sell an instrument and the price at which another market participant is willing to buy it (i.e., bid/offer spread), which has affected our market-making businesses. The increasing prevalence of passive investment strategies that typically have lower fees than other strategies we offer has affected the competitive and pricing dynamics for our asset management products and services. In addition, we believe that we will continue to experience competitive pressures in these and other areas in the future as some of our competitors seek to obtain market share by further reducing prices, and as we enter into or expand our presence in markets that rely more heavily on electronic trading and execution. We and other banks also compete for deposits on the basis of the rates we offer.

We also compete on the basis of the types of financial products and client experiences that we and our competitors offer. In some circumstances, our competitors may offer financial products that we do not offer and that our clients may prefer, including cryptocurrencies, stablecoins and other digital assets that we cannot or may choose not to provide. Our competitors may also develop technology platforms that provide a better client experience.

The provisions of the U.S. Dodd-Frank Wall Street Reform and Consumer Protection Act (Dodd-Frank Act), the requirements promulgated by the Basel Committee on Banking Supervision (Basel Committee) and other financial regulations could affect our competitive position to the extent that limitations on activities, increased fees and compliance costs or other regulatory requirements do not apply, or do not apply equally, to all of our competitors or are not implemented uniformly across different jurisdictions. For example, the provisions of the Dodd-Frank Act that prohibit proprietary trading and restrict investments in certain hedge and private equity funds differentiate between U.S.-based and non-U.S.-based banking organizations and give non-U.S.-based banking organizations greater flexibility to trade outside of the U.S. and to form and invest in funds outside the U.S.

Likewise, the obligations with respect to derivative transactions under Title VII of the Dodd-Frank Act depend, in part, on the location of the counterparties to the transaction. The impact of regulatory developments on our competitive position has depended and will continue to depend to a large extent on the manner in which the required rulemaking and regulatory guidance evolve, the extent of international convergence, and the development of market practice and structures under the evolving regulatory regimes, as described further in “Regulation” below.

We also face intense competition in attracting and retaining qualified employees. Our ability to continue to compete effectively has depended and will continue to depend upon our ability to attract new employees, retain and motivate our existing employees and to continue to compensate employees competitively amid intense public and regulatory scrutiny on the compensation practices of large financial institutions, including in jurisdictions such as New York State where we are required to publish certain compensation information as part of the employee hiring process. Our pay practices and those of certain of our competitors are subject to review by, and the standards of, the FRB and other regulators inside and outside the U.S., including the Prudential Regulation Authority (PRA) and the Financial Conduct Authority (FCA) in the U.K. We also compete for employees with institutions whose pay practices are not subject to regulatory oversight. See “Regulation — Compensation Practices” and “Risk Factors — Competition — Our businesses would be adversely affected if we are unable to hire and retain qualified employees” in Part I, Item 1A of this Form 10-K for further information about such regulation.

## Regulation

As a participant in the global financial services industry, we are subject to extensive regulation and supervision worldwide. The regulatory regimes applicable to our operations have been, and continue to be, subject to significant changes.

New regulations have been adopted or are being considered by regulators and policy makers worldwide, as described below. The impacts of any changes to the regulations affecting our businesses, including as a result of the proposals described below, are uncertain and will not be known until such changes are finalized and market practices and structures develop under the revised regulations.

Group Inc. is a BHC under the U.S. Bank Holding Company Act of 1956 (BHC Act) and an FHC under amendments to the BHC Act effected by the U.S. Gramm-Leach-Bliley Act of 1999 (GLB Act), and is subject to supervision and examination by the FRB, which is our primary regulator.

Under the system of “functional regulation” established under the GLB Act, the primary regulators of our U.S. non-bank subsidiaries directly regulate the activities of those subsidiaries, with the FRB exercising a supervisory role. Such “functionally regulated” subsidiaries include broker-dealers and security-based swap dealers registered with the SEC, such as our principal U.S. broker-dealer, entities registered with or regulated by the CFTC with respect to futures-related and swaps-related activities and investment advisers registered with the SEC with respect to their investment advisory activities.

Our principal subsidiaries operating in the U.S. include GS Bank USA, Goldman Sachs & Co. LLC (GS&Co.), J. Aron & Company LLC (J. Aron) and Goldman Sachs Asset Management, L.P.

GS Bank USA is our principal U.S. bank subsidiary and is supervised and regulated by the FRB, the FDIC, the New York State Department of Financial Services (NYDFS) and the Consumer Financial Protection Bureau (CFPB). GS Bank USA also has a London branch, which is regulated by the FCA and PRA. We conduct a number of our activities partially or entirely through GS Bank USA and its subsidiaries, including: corporate loans (including leveraged lending); securities-based and collateralized loans; credit card loans; residential mortgages; transaction banking; deposit-taking; interest rate, credit, currency and other derivatives; and agency lending.

GS&Co. is our principal U.S. broker-dealer and is registered as a broker-dealer, a security-based swap dealer, a municipal advisor and an investment adviser with the SEC and as a broker-dealer in all 50 states and the District of Columbia. U.S. self-regulatory organizations, such as FINRA and the NYSE, have adopted rules that apply to broker-dealers, such as GS&Co.

Our principal subsidiaries operating in Europe include: Goldman Sachs International (GSI), Goldman Sachs International Bank (GSIB), Goldman Sachs Asset Management International (GSAMI), Goldman Sachs Bank Europe SE (GSBE), Goldman Sachs Asset Management B.V., and Goldman Sachs Paris Inc. et Cie (GSPIC).

Our E.U. subsidiaries are subject to various E.U. regulations, as well as national laws, including those implementing European directives. GSBE is directly supervised by the European Central Bank (ECB) and additionally by BaFin and Deutsche Bundesbank in the context of the E.U. Single Supervisory Mechanism. GSBE engages in certain activities primarily in the E.U., including underwriting and market making in debt and equity securities and derivatives, investment, asset and wealth management services, deposit-taking, lending (including securities lending), and financial advisory services. GSBE is also registered with the CFTC as a swap dealer and with the SEC as a security-based swap dealer and as a primary dealer for government bonds issued by E.U. sovereigns. Like our other foreign bank subsidiaries, GSBE is subject to limits on the nature and scope of its activities under the FRB’s Regulation K, including limits on its underwriting and market making in equity securities based on GSBE’s and/or GS Bank USA’s capital.

GSPIC is an investment firm under the French Prudential Supervision and Resolution Authority and the French Financial Markets Authority. GSPIC’s activities include certain activities that GSBE is prevented from undertaking. GSPIC is subject to the E.U. Investment Firm Regulation, the prudential regime for E.U. investment firms. GSPIC is also registered with the CFTC as a swap dealer.

GSI is a U.K. broker-dealer and a designated investment firm, and GSIB is a U.K. bank. Both GSI and GSIB are regulated by the PRA and the FCA. As a designated investment firm, GSI is subject to prudential requirements similar to those applicable to banks, including capital and liquidity requirements. GSI provides broker-dealer services in and from the U.K. and is registered with the CFTC as a swap dealer and with the SEC as a security-based swap dealer. GSIB engages in lending (including securities lending) and deposit-taking activities (including by taking retail deposits) and is a primary dealer for U.K. government bonds. GSI and GSIB maintain branches outside of the U.K. and are subject to the laws and regulations of the jurisdictions where they are located.

Our principal subsidiary operating in Asia is Goldman Sachs Japan Co., Ltd. (GSJCL). GSJCL is our regulated Japanese broker-dealer subsidiary and is regulated by Japan’s Financial Services Agency, the Tokyo Stock Exchange, the Bank of Japan and the Ministry of Finance, among others.

### Banking Supervision and Regulation

The Basel Committee is the primary global standard setter for prudential bank regulation. However, the Basel Committee's standards do not become effective in a jurisdiction until the relevant regulators have adopted rules to implement its standards. The implications of Basel Committee standards and related regulations for our businesses depend to a large extent on their implementation by the relevant regulators globally, and the market practices and structures that develop.

**Capital and Liquidity Requirements.** We and GS Bank USA are subject to risk-based regulatory capital and leverage requirements that are calculated in accordance with the regulations of the FRB (Capital Framework). The Capital Framework is largely based on the Basel Committee's framework for strengthening the regulation, supervision and risk management of banks (Basel III) and also implements certain provisions of the Dodd-Frank Act. Under the U.S. federal bank regulatory agencies' tailoring framework, we and GS Bank USA are subject to "Category I" standards because we have been designated as a global systemically important bank (G-SIB). Accordingly, we and GS Bank USA are "Advanced approach" banking organizations. Under the Capital Framework, we and GS Bank USA must meet specific regulatory capital requirements that involve quantitative measures of assets, liabilities and certain off-balance sheet items. The sufficiency of our capital levels is also subject to qualitative judgments by regulators. We and GS Bank USA are also subject to liquidity requirements established by the U.S. federal bank regulatory agencies.

GSBE is subject to capital and liquidity requirements prescribed in the E.U. Capital Requirements Regulation (CRR) and the E.U. Capital Requirements Directive (CRD), both of which are largely based on Basel III, and the finalized revisions to the Basel III Capital Requirements set by the Basel Committee (Basel III Revisions), which became effective on January 1, 2025.

GSI and GSIB are subject to the U.K. capital and liquidity frameworks prescribed in the PRA Rulebook and the U.K. Capital Requirements Regulation, which are also largely based on Basel III.

**Risk-Based Capital Ratios.** As Advanced approach banking organizations, we and GS Bank USA calculate risk-based capital ratios in accordance with both the Standardized and Advanced Capital Rules. Both the Standardized and Advanced Capital Rules include minimum risk-based capital requirements and additional capital conservation buffer requirements that must be satisfied solely with Common Equity Tier 1 (CET1) capital. Failure to satisfy a buffer requirement in full would result in constraints on capital distributions and discretionary executive compensation. The severity of the constraints would depend on the amount of the shortfall and the organization's "eligible retained income," defined as the greater of (i) net income for the four preceding quarters, net of distributions and associated tax effects not reflected in net income; and (ii) the average of net income over the preceding four quarters. For Group Inc., the capital conservation buffer requirements consist of a 2.5% buffer (under the Advanced Capital Rules), a stress capital buffer (SCB) (under the Standardized Capital Rules), and both a countercyclical buffer and the G-SIB surcharge (under both Capital Rules). For GS Bank USA, the capital conservation buffer requirements consist of a 2.5% buffer and the countercyclical capital buffer.

In 2023, the FRB issued a proposal to implement a revised G-SIB assessment methodology and to revise certain systemic indicators to be based on daily or monthly average values during each year, instead of year-end values.

The SCB is based on the results of the FRB's supervisory stress tests and our planned common stock dividends and can change significantly over time based on the results of the annual supervisory stress tests. See "Stress Tests and Capital Planning" below. The countercyclical capital buffer is designed to counteract systemic vulnerabilities and currently applies only to banking organizations subject to Category I, II or III standards, including us and GS Bank USA. Several other national supervisors also require countercyclical capital buffers. The G-SIB surcharge and countercyclical capital buffer applicable to us may change in the future, including due to additional guidance from our regulators and/or positional changes. As a result, the minimum capital ratios to which we are subject are likely to change over time.

The capital requirements applicable to GSBE, GSI and GSIB include both minimum requirements and buffers. See "Management's Discussion and Analysis of Financial Condition and Results of Operations — Capital Management and Regulatory Capital" in Part II, Item 7 of this Form 10-K and Note 20 to the consolidated financial statements in Part II, Item 8 of this Form 10-K for information about our capital ratios and those of GS Bank USA, GSBE, GSI and GSIB.

The Basel Committee standards include guidelines for calculating incremental capital ratio requirements for banking institutions that are systemically significant from a domestic but not global perspective (D-SIBs). Depending on how these guidelines are implemented by national regulators, they may apply to certain subsidiaries of G-SIBs. These guidelines are in addition to the framework for G-SIBs, but are more principles-based. The U.S. federal bank regulatory agencies have not designated any D-SIBs. The CRD and CRR provide that institutions that are systemically important at the E.U. or member state level, known as other systemically important institutions (O-SIIs), may be subject to additional capital ratio requirements, according to their degree of systemic importance (O-SII buffers). BaFin has identified GSBE as an O-SII in Germany and set an O-SII buffer.

In the U.K., the PRA has identified Goldman Sachs Group UK Limited (GSG UK), the parent company of GSI and GSIB, as an O-SII but has not applied an O-SII buffer.

In 2023, the U.S. federal bank regulatory agencies proposed a rule implementing the Basel III Revisions, including the Fundamental Review of the Trading Book (FRTB). The FRTB, among other things, revises the standardized and internal model-based approaches used to calculate market risk requirements and clarifies the scope of positions subject to market risk capital requirements. The U.S. federal bank regulatory agencies have indicated that they are working on a revised proposal.

The E.U. has adopted rules to implement the Basel III Revisions through amendments to the CRR and the CRD, referred to as CRR III and CRD VI. The amendments include the FRTB rules, revised rules for credit risk capital, a new standardized approach for operational risk and credit valuation adjustment (CVA) risk capital and a floor on internally modeled capital requirements at 72.5% of those required under the standardized approach, commonly known as the “output floor,” which began to be phased in from 2025 and will be fully phased in by 2030. Substantial parts of these rules became effective in January 2025, though certain provisions applied beginning in July 2024. The FRTB rules are currently expected to apply from January 2027.

In January 2026, the PRA issued final rules with an effective date of January 1, 2027, implementing Basel III Revisions, including new rules covering the FRTB, credit risk, counterparty credit risk, CVA risk, operational risk and securitization for the U.K. The implementation of the internal model approach for market risk (FRTB-IMA) is deferred to January 1, 2028. Under the PRA final rules, our U.K. subsidiaries are not subject to a floor on internally modeled capital requirements.

The Basel Committee has published an updated securitization framework. The U.S. federal bank regulatory agencies’ July 2023 proposal would implement the updated securitization framework. The updated securitization framework has been implemented in the E.U. and the U.K., however; the E.U. is currently in the process of reexamining the E.U. securitization framework.

**Leverage Ratios.** Under the Capital Framework, we and GS Bank USA are subject to Tier 1 leverage ratios and supplementary leverage ratios (SLRs) established by the FRB. As a G-SIB, the SLR requirements applicable to us include both a minimum requirement and a buffer requirement, which operates in the same manner as the risk-based buffer requirements described above. In November 2025, the FRB adopted a rule to recalibrate the SLR buffer requirement applicable to G-SIBs, such as us, by replacing the current 2% buffer with a buffer equal to 50% of their G-SIB surcharge (Method 1), and this rule also made conforming modifications to the total loss-absorbing capacity (TLAC) and external long-term debt requirements applicable to G-SIBs, such as us. See “TLAC” below for further information about the TLAC and external long-term debt requirements applicable to us. This rule also replaced the 6% prompt corrective action requirement for insured depository institution subsidiaries of G-SIBs, such as GS Bank USA, to be well-capitalized with a buffer equal to 50% of their G-SIB parent’s Method 1 surcharge, capped at 1%, that applies in addition to the 3% SLR minimum. The rule becomes effective April 1, 2026 with early adoption permitted. We early adopted the final rule on January 1, 2026.

GSBE and certain of our U.K. entities are also subject to requirements relating to leverage ratios, which are generally based on the Basel Committee leverage ratio standards.

See “Management’s Discussion and Analysis of Financial Condition and Results of Operations — Capital Management and Regulatory Capital” in Part II, Item 7 of this Form 10-K and Note 20 to the consolidated financial statements in Part II, Item 8 of this Form 10-K for information about our and GS Bank USA’s Tier 1 leverage ratios and SLRs, and GSI’s leverage ratio.

**Liquidity Ratios.** The Basel Committee’s framework for liquidity risk measurement, standards and monitoring requires banking organizations to measure their liquidity against two specific liquidity tests: the Liquidity Coverage Ratio (LCR) and the Net Stable Funding Ratio (NSFR).

The LCR rule issued by the U.S. federal bank regulatory agencies and applicable to both us and GS Bank USA is generally consistent with the Basel Committee’s framework and is designed to ensure that a banking organization maintains an adequate level of unencumbered, high-quality liquid assets equal to or greater than the expected net cash outflows under an acute short-term liquidity stress scenario. We and GS Bank USA are required to maintain a minimum LCR of 100%.

GSBE is subject to the LCR rule approved by the European Commission, and GSI and GSIB are subject to the U.K. regulatory authorities' LCR rules, which are generally consistent with the Basel Committee's framework.

The NSFR is designed to promote medium- and long-term stable funding of the assets and off-balance sheet activities of banking organizations over a one-year time horizon. The Basel Committee's NSFR framework requires banking organizations to maintain a minimum NSFR of 100%. We and GS Bank USA are subject to the U.S. NSFR rule.

The CRR implements the NSFR for certain E.U. financial institutions, including GSBE. The NSFR requirement implemented in the U.K. is applicable to both GSI and GSIB.

The FRB's enhanced prudential standards require BHCs with \$100 billion or more in total consolidated assets to comply with enhanced liquidity and overall risk management standards, which include maintaining a level of highly liquid assets based on projected funding needs for 30 days, and increased involvement by boards of directors in liquidity and overall risk management. Although the liquidity requirement under these rules has some similarities to the LCR, it is a separate requirement. GSBE also has its own liquidity planning process, which incorporates internally designed stress tests and those required under German regulatory requirements and the ECB Guide to Internal Liquidity Adequacy Assessment Process (ILAAP). GSI and GSIB have their own liquidity planning processes, which incorporate internally designed stress tests developed in accordance with the guidelines of the PRA's ILAAP.

See "Available Information" below and "Management's Discussion and Analysis of Financial Condition and Results of Operations — Risk Management — Overview and Structure of Risk Management" and "— Liquidity Risk Management — Liquidity Regulatory Framework" in Part II, Item 7 of this Form 10-K for information about the LCR and NSFR, as well as our risk management practices and liquidity.

**Stress Tests and Capital Planning.** The FRB's Comprehensive Capital Analysis and Review (CCAR) is designed to ensure that large BHCs, including us, have sufficient capital to permit continued operations during times of economic and financial stress. As required by the FRB, we perform an annual capital stress test and incorporate the results into an annual capital plan, which we submit to the FRB for review. See "Management's Discussion and Analysis of Financial Condition and Results of Operations — Capital Management and Regulatory Capital — Capital Management — Capital Planning and Stress Testing Process" in Part II, Item 7 of this Form 10-K for further information about our annual capital plan. As described in "Available Information" below, summary results of the annual stress test are published on our website.

As part of the CCAR process, the FRB evaluates our plan to make capital distributions across a range of macroeconomic and company-specific assumptions, based on our and the FRB's own stress tests. In April 2025, the FRB issued a proposal intended to reduce the volatility of the capital requirements resulting from the annual stress tests. The proposal would average the results of the supervisory stress tests from the two prior annual supervisory stress tests and extend the effective date of the SCB requirement from October 1 to January 1 for each year. Additionally, in October 2025, the FRB published proposals seeking comment on the 2026 supervisory stress test scenarios, the supervisory stress test models and revisions to enhance the transparency of the FRB's stress testing framework.

Under the FRB's rule applicable to BHCs with \$100 billion or more in total consolidated assets, including us, the SCB applies to the Standardized approach capital requirements. The SCB reflects stressed losses estimated under the supervisory severely adverse scenario of the CCAR stress tests, as calculated by the FRB, and includes four quarters of planned common stock dividends. The SCB, which is subject to a 2.5% floor, is generally effective on October 1 of each year and remains in effect until October 1 of the following year, unless it is reset in connection with the resubmission of a capital plan. In February 2026, the FRB announced that BHCs will continue to be subject to their current SCB requirements until they receive new SCB requirements in 2027 that can be calculated based on models that take public feedback into consideration. As a result, absent further action from the FRB, our current SCB will remain effective through September 30, 2027. See "Available Information" below and "Management's Discussion and Analysis of Financial Condition and Results of Operations — Capital Management and Regulatory Capital" in Part II, Item 7 of this Form 10-K for information about our SCB requirement.

The SCB rule requires a BHC to receive the FRB's approval for any dividend, stock repurchase, preferred stock redemption or other capital distribution, other than a capital distribution on a newly issued capital instrument, if the BHC is required to resubmit its capital plan, which may occur if the BHC determines there has been or will be a "material change" in its risk profile, financial condition or corporate structure since the plan was last submitted, or if the FRB directs the BHC to revise and resubmit its capital plan.

U.S. depository institutions with total consolidated assets of \$250 billion or more that are subsidiaries of U.S. G-SIBs, such as GS Bank USA, are required to submit annual company-run stress test results to the FRB. GSBE also has its own capital and stress testing process, which incorporates internally designed stress tests and those required under German regulatory requirements and the ECB Guide to Internal Capital Adequacy Assessment Process (ICAAP). In addition, GSI and GSIB have their own capital planning and stress testing processes, which incorporate internally designed stress tests developed in accordance with the PRA's ICAAP guidelines.

**Limitations on the Payment of Dividends.** U.S. federal and state laws impose limitations on the payment of dividends by U.S. depository institutions, such as GS Bank USA. In general, the amount of dividends that may be paid by GS Bank USA is limited to the lesser of the amounts calculated under a recent earnings test and an undivided profits test. Under the recent earnings test, a dividend may not be paid if the total of all dividends declared by the entity in any calendar year is in excess of the current year's net income combined with the retained net income of the two preceding years, unless the entity obtains regulatory approval. Under the undivided profits test, a dividend may not be paid in excess of the entity's undivided profits (generally, accumulated net profits that have not been paid out as dividends or transferred to surplus), unless the entity receives regulatory and stockholder approval.

The applicable U.S. banking regulators have authority to prohibit or limit the payment of dividends if, in the banking regulator's opinion, payment of a dividend would constitute an unsafe or unsound practice in light of the financial condition of the banking organization.

**Source of Strength.** The Dodd-Frank Act requires BHCs to act as a source of strength to their U.S. bank subsidiaries and to commit capital and financial resources to support those subsidiaries. This support may be required by the FRB at times when BHCs might otherwise determine not to provide it. Capital loans by a BHC to a U.S. subsidiary bank are subordinate in right of payment to deposits and to certain other indebtedness of the subsidiary bank. In addition, if a BHC commits to a U.S. federal bank regulatory agency that it will maintain the capital of its bank subsidiary, whether in response to the FRB's invoking its source-of-strength authority or in response to other regulatory measures, that commitment will be assumed by the bankruptcy trustee for the BHC and the bank will be entitled to priority payment in respect of that commitment, ahead of other creditors of the BHC.

**Transactions Between Affiliates.** Transactions between GS Bank USA or its subsidiaries, including GSBE, and Group Inc. or its other subsidiaries and affiliates are subject to restrictions under the Federal Reserve Act and regulations issued by the FRB. These laws and regulations generally limit the types and amounts of transactions (such as loans and other credit extensions, including credit exposure arising from resale agreements, securities borrowing and derivative transactions, from GS Bank USA or its subsidiaries to Group Inc. or its other subsidiaries and affiliates and purchases of assets by GS Bank USA or its subsidiaries from Group Inc. or its other subsidiaries and affiliates) that may take place and generally require those transactions, to the extent permitted, to be on market terms or better to GS Bank USA or its subsidiaries. These laws and regulations generally do not apply to transactions between GS Bank USA and its subsidiaries. Similarly, German regulatory requirements provide that certain transactions between GSBE and GS Bank USA or its other affiliates, including Group Inc., must be on market terms and are subject to special internal approval requirements. PRA rules also provide requirements for transactions between GSI and GSIB and their respective affiliates.

**Recovery and Resolution Planning.** We are required by the FRB and the FDIC to submit a periodic plan for our rapid and orderly resolution in the event of material financial distress or failure (resolution plan). If these regulators jointly determine that an institution has failed to remediate identified deficiencies in its resolution plan or that its resolution plan, after any permitted resubmission, is not credible or would not facilitate an orderly resolution under the U.S. Bankruptcy Code, they may jointly impose more stringent capital, leverage or liquidity requirements or restrictions on growth, activities or operations, or may jointly order the institution to divest assets or operations, in order to facilitate orderly resolution in the event of failure. The FRB and FDIC require U.S. G-SIBs to submit resolution plans every two years (alternating between submissions of full plans and targeted plans that include only select information). We submitted our 2023 resolution plan, which was a full submission, in June 2023. In June 2024, the FRB and the FDIC provided feedback on our 2023 resolution plan and identified one shortcoming, other areas for additional focus to address resolution readiness and additional information required to be included in our 2025 resolution plan. In August 2024, we submitted a description of our key actions to address the shortcoming, and in June 2025, we submitted our 2025 resolution plan, which was a targeted submission. Our next required submission is a full submission by July 1, 2027. See "Risk Factors — Legal and Regulatory — The application of Group Inc.'s proposed resolution strategy could result in greater losses for Group Inc.'s security holders" in Part I, Item 1A of this Form 10-K and "Available Information" in Part I, Item 1 of this Form 10-K for further information about our resolution plan.

We are also required by the FRB to submit, on a periodic basis, a global recovery plan that outlines the steps that we could take to reduce risk, maintain sufficient liquidity and conserve capital in times of prolonged stress. Certain of our subsidiaries are also subject to similar recovery plan requirements in their local jurisdictions.

GS Bank USA is required to provide a resolution plan to the FDIC that must, among other things, demonstrate that it is adequately protected from risks arising from our other entities. GS Bank USA's most recent resolution plan was submitted in December 2023. In June 2024, the FDIC adopted revisions to its rule that requires the submission of resolution plans by insured depository institutions (IDIs) with \$50 billion or more in total assets. These revisions modify the requirements regarding the content and timing of resolution submissions, as well as interim supplements to those submissions provided to the FDIC by IDIs with \$100 billion or more in total assets. IDIs with \$100 billion or more in total assets, including GS Bank USA, are required to submit full resolution plans biennially. GS Bank USA's next required submission is due by July 1, 2026, and in December 2025 the FDIC announced that the required content will be equivalent to an interim supplement.

The U.S. federal bank regulatory agencies have adopted rules imposing restrictions on qualified financial contracts (QFCs) entered into by G-SIBs. The rules are intended to facilitate the orderly resolution of a failed G-SIB by limiting the ability of the G-SIB to enter into a QFC unless (i) the counterparty waives certain default rights in such contract arising upon the entry of the G-SIB or one of its affiliates into resolution, (ii) the contract does not contain enumerated prohibitions on the transfer of such contract and/or any related credit enhancement, and (iii) the counterparty agrees that the contract will be subject to the special resolution regimes set forth in the Dodd-Frank Act orderly liquidation authority (OLA) and the Federal Deposit Insurance Act (FDIA), described below. GS Bank USA has achieved compliance by adhering to the International Swaps and Derivatives Association Universal Resolution Stay Protocol (ISDA Universal Protocol) and International Swaps and Derivatives Association 2018 U.S. Resolution Stay Protocol (U.S. ISDA Protocol) described below.

Certain of our other subsidiaries also adhere to these protocols. The ISDA Universal Protocol imposes a stay on certain cross-default and early termination rights within standard ISDA derivative contracts and securities financing transactions between adhering parties in the event that one of them is subject to resolution in its home jurisdiction, including a resolution under OLA or the FDIA in the U.S. The U.S. ISDA Protocol, which was based on the ISDA Universal Protocol, was created to allow market participants to comply with the final QFC rules adopted by the federal bank regulatory agencies.

The E.U. Bank Recovery and Resolution Directive (BRRD), as amended by the BRRD II, establishes a framework for the recovery and resolution of financial institutions in the E.U., such as GSBE. The BRRD provides national supervisory authorities with tools and powers to pre-emptively address potential financial crises in order to promote financial stability and minimize taxpayers' exposure to losses. The BRRD requires E.U. member states to grant certain resolution powers to national and, where relevant, E.U. resolution authorities, including the power to impose a temporary stay, and to recapitalize a failing entity by writing down its unsecured debt or converting its unsecured debt into equity. Financial institutions in the E.U. must provide that contracts governed by non-E.U. law recognize those temporary stay and bail-in powers unless doing so would be impracticable. GSBE is under the direct authority of the Single Resolution Board (SRB) for resolution planning. E.U. law requires financial institutions in the E.U., including subsidiaries of non-E.U. groups, to submit recovery plans and to assist the relevant resolution authority in constructing resolution plans for the E.U. entities. GSBE's primary regulator with respect to recovery planning is the ECB, and it is also regulated by BaFin and Deutsche Bundesbank. In June 2025, the European Parliament and Council reached an agreement to implement a reformed crisis-management and deposit-insurance framework. The reform aims to, for example, reduce reliance on taxpayer-funded bailouts by reinforcing industry-funded safety nets (the national resolution funds and the SRB), and it will amend, among other things, the BRRD, with implementation expected from 2026.

The U.K. Special Resolution Regime confers substantially the same powers on the Bank of England, as the U.K. resolution authority, and substantially the same requirements on U.K. financial institutions. Further, certain U.K. financial institutions, including GSI and GSIB, are required to meet the Bank of England's expectations contained in the U.K. Resolution Assessment Framework, including with respect to loss absorbency, contractual stays, operational continuity and funding in resolution. They are also required by the PRA to submit an analysis on how their trading activities could be wound down in a stressed environment. The PRA is also the regulatory authority in the U.K. that supervises recovery planning, and GSI and GSIB are each required to submit recovery plans to the PRA.

**TLAC.** The FRB’s TLAC rule, among other things, establishes minimum TLAC requirements and establishes minimum requirements for “eligible long-term debt” (i.e., debt that is unsecured, has a maturity of at least one year from issuance and satisfies certain additional criteria).

The rule also prohibits a BHC that has been designated as a U.S. G-SIB from (i) guaranteeing subsidiaries’ liabilities that are subject to early termination provisions if the BHC enters into an insolvency or receivership proceeding, subject to an exception for guarantees permitted by rules of the U.S. federal bank regulatory agencies imposing restrictions on QFCs; (ii) incurring liabilities guaranteed by subsidiaries; (iii) issuing short-term debt to third parties; or (iv) entering into derivatives and certain other financial contracts with external counterparties.

Additionally, the rule caps, at 5% of the value of the parent company’s eligible TLAC, the amount of unsecured non-contingent third-party liabilities that are not eligible long-term debt that could rank equally with or junior to eligible long-term debt.

The CRR, BRRD and U.K. financial services regime also impose minimum TLAC requirements on G-SIBs. For example, the CRR requires E.U. subsidiaries of a non-E.U. G-SIB that exceed the threshold of 5% of the G-SIB’s RWAs, operating income or leverage exposure, such as GSBE, to meet requirements for the issuance of instruments to qualifying affiliates (internal TLAC) in order to be able to transfer losses or otherwise recapitalize those subsidiaries. Under the U.K. financial services regime, GSG UK exceeds the applicable thresholds and therefore, it is subject to internal TLAC requirements.

The CRD requires a non-E.U. group with more than €40 billion of assets in the E.U., such as us, to have an E.U. intermediate holding company (E.U. IHC) if it has, as in our case, two or more of certain types of E.U. financial institution subsidiaries, including broker-dealers and banks. The ECB granted GSBE and GSPIC an exemption to operate under two E.U. IHCs. The CRR requires E.U. IHCs to satisfy capital and liquidity requirements, a minimum requirement for own funds and eligible liabilities (MREL), and certain other prudential requirements at a consolidated level. The U.K. has not implemented a similar requirement to establish an IHC; however, the PRA requires that certain U.K. financial holding companies or a designated U.K. group entity be responsible for the U.K. group’s regulatory compliance. We have designated GSI for that responsibility.

The BRRD II and the U.K. resolution regime subject institutions to a MREL, which is generally consistent with the Financial Stability Board’s (FSB’s) TLAC standard. The SRB imposes internal MREL requirements applicable to GSBE. GSI is required to maintain a minimum level of internal MREL and provide the Bank of England the right to exercise bail-in triggers over certain intercompany regulatory capital and senior debt instruments issued by GSI. These triggers enable the Bank of England to write down such instruments or convert such instruments to equity. The triggers can be exercised by the Bank of England if it determines that GSI has reached the point of non-viability and the FRB and the FDIC have not objected to the bail-in or if Group Inc. enters bankruptcy or similar proceedings.

**Insolvency of a BHC or IDI.** The Dodd-Frank Act created a resolution regime, OLA, for BHCs and their U.S. affiliates that are systemically important. Under OLA, the FDIC may be appointed as receiver for the systemically important institution and its failed non-bank subsidiaries if, upon the recommendation of applicable regulators, the U.S. Secretary of the Treasury determines, among other things, that the institution is in default or in danger of default, that the institution’s failure would have serious adverse effects on the U.S. financial system and that resolution under OLA would avoid or mitigate those effects.

If the FDIC is appointed as receiver under OLA, then the powers of the receiver, and the rights and obligations of creditors and other parties who have dealt with the institution, would be determined under OLA, and not under the bankruptcy or insolvency law that would otherwise apply. The powers of the receiver under OLA are generally based on the powers of the FDIC as receiver for depository institutions under the FDIA, described below.

Substantial differences in the rights of creditors exist between OLA and the U.S. Bankruptcy Code, including the right of the FDIC under OLA to disregard the strict priority of creditor claims in some circumstances, the use of an administrative claims procedure to determine creditors’ claims (as opposed to the judicial procedure utilized in bankruptcy proceedings), and the right of the FDIC to transfer claims to a “bridge” entity. In addition, OLA limits the ability of creditors to enforce certain contractual cross-defaults against affiliates of the institution in receivership. The FDIC has issued a notice that it would likely resolve a failed FHC by transferring its assets to a “bridge” holding company under its “single point of entry” or “SPOE” strategy pursuant to OLA.

Under the FDIA, if the FDIC is appointed as conservator or receiver for an IDI such as GS Bank USA, upon its insolvency or in certain other events, the FDIC has broad powers, including the power:

- To transfer any of the IDI's assets and liabilities to a new obligor, including a newly formed "bridge" bank, without the approval of the depository institution's creditors;
- To enforce the IDI's contracts pursuant to their terms without regard to any provisions triggered by the appointment of the FDIC in that capacity; or
- To repudiate or disaffirm any contract or lease to which the IDI is a party, the performance of which is determined by the FDIC to be burdensome and the repudiation or disaffirmance of which is determined by the FDIC to promote the orderly administration of the IDI.

In addition, the claims of holders of domestic deposit liabilities and certain claims for administrative expenses against an IDI would be afforded a priority over other general unsecured claims, including deposits at non-U.S. branches and claims of debtholders of the IDI, in the "liquidation or other resolution" of such an institution by any receiver. As a result, whether or not the FDIC ever sought to repudiate any debt obligations of GS Bank USA, the debtholders (other than depositors at U.S. branches) would be treated differently from, and could receive, if anything, substantially less than, the depositors at U.S. branches of GS Bank USA.

**Deposit Insurance.** Deposits at GS Bank USA have the benefit of FDIC insurance up to the applicable limits. The FDIC's Deposit Insurance Fund is funded by assessments on IDIs. GS Bank USA's assessment (subject to adjustment by the FDIC) is currently based on its average total consolidated assets less its average tangible equity during the assessment period, its supervisory ratings and specified forward-looking financial measures used to calculate the assessment rate. In addition, the FDIC must recover, by special assessment, losses to the FDIC deposit insurance fund as a result of the FDIC's use of the systemic risk exception to the least cost resolution test under the FDIA. See "Management's Discussion and Analysis of Financial Condition and Results of Operations — Results of Operations — Operating Expenses" in Part II, Item 7 of this Form 10-K for information about the estimated impact of the FDIC special assessment fee. The deposits of GSBE are covered by the German statutory deposit protection program to the extent provided by law. In addition, GSBE has elected to participate in the German voluntary deposit protection program which provides further insurance for certain eligible deposits beyond the coverage of the German statutory deposit program. Eligible deposits at GSIB and the London branch of GS Bank USA are covered by the U.K. Financial Services Compensation Scheme up to the applicable limits.

**Prompt Corrective Action.** The U.S. Federal Deposit Insurance Corporation Improvement Act of 1991 (FDICIA) requires the U.S. federal bank regulatory agencies to take "prompt corrective action" in respect of depository institutions that do not meet specified capital requirements. FDICIA establishes five capital categories for FDIC-insured banks, such as GS Bank USA: well-capitalized, adequately capitalized, undercapitalized, significantly undercapitalized and critically undercapitalized.

An institution may be downgraded to, or deemed to be in, a capital category that is lower than is indicated by its capital ratios if it is determined to be in an unsafe or unsound condition or if it receives an unsatisfactory examination rating with respect to certain matters. FDICIA imposes progressively more restrictive constraints on operations, management and capital distributions, as the capital category of an institution declines. Failure to meet the capital requirements could also require a depository institution to raise capital. Ultimately, critically undercapitalized institutions are subject to the appointment of a receiver or conservator, as described in "Insolvency of an IDI or a BHC" above.

The prompt corrective action regulations do not apply to BHCs. However, the FRB is authorized to take appropriate action at the BHC level, based upon the undercapitalized status of the BHC's depository institution subsidiaries. In certain instances, relating to an undercapitalized depository institution subsidiary, the BHC would be required to guarantee the performance of the undercapitalized subsidiary's capital restoration plan and might be liable for civil money damages for failure to fulfill its commitments on that guarantee. Furthermore, in the event of the bankruptcy of the BHC, the guarantee would take priority over the BHC's general unsecured creditors, as described in "Source of Strength" above.

**Volcker Rule and Other Restrictions on Activities.** As a BHC, we are subject to limitations on the types of business activities in which we may engage.

**Volcker Rule.** The Volcker Rule prohibits “proprietary trading,” but permits activities such as underwriting, market making and risk-mitigation hedging, requires an extensive compliance program and includes additional reporting and record-keeping requirements.

In addition, the Volcker Rule limits the sponsorship of, and investment in, “covered funds” (as defined in the rule) by banking entities, including us. It also limits certain types of transactions between us and our sponsored and advised funds, similar to the limitations on transactions between depository institutions and their affiliates. Covered funds include our private equity funds, certain of our credit and real estate funds, our hedge funds and certain other investment structures. The limitation on investments in covered funds requires us to limit our investment in each such fund to 3% or less of the fund’s net asset value, and to limit our aggregate investment in all such funds to 3% or less of our Tier 1 capital.

**Other Restrictions.** FHCs generally can engage in a broader range of financial and related activities than are otherwise permissible for BHCs as long as they continue to meet the eligibility requirements for FHCs. The broader range of permissible activities for FHCs includes underwriting, dealing and making markets in securities and making investments in non-FHCs (merchant banking activities). In addition, certain FHCs, including us, are permitted to engage in certain commodities activities in the U.S. that may otherwise be impermissible for BHCs, so long as the assets held pursuant to these activities do not equal 5% or more of their consolidated assets.

The FRB, however, has the authority to limit an FHC’s ability to conduct activities that would otherwise be permissible, and will likely do so if the FHC does not satisfactorily meet certain requirements of the FRB. For example, if an FHC or any of its U.S. depository institution subsidiaries ceases to maintain its status as well-capitalized or well-managed, the FRB may impose corrective capital and/or managerial requirements, as well as additional limitations or conditions. If the deficiencies persist, the FHC may be required to divest its U.S. depository institution subsidiaries or to cease engaging in activities other than the business of banking and certain closely related activities.

In addition, we are required to obtain prior FRB approval before certain acquisitions and before engaging in certain banking and other financial activities both within and outside the U.S.

U.S. G-SIBs, like us, are also required to comply with a rule regarding single counterparty credit limits, which imposes more stringent requirements for credit exposures to major financial institutions.

The New York State banking law imposes lending limits (which take into account credit exposure from derivative transactions) and other requirements that have in the past impacted and could in the future impact the manner and scope of GS Bank USA’s activities.

The FRB has issued guidance that focuses on transaction structures and risk management frameworks and that outlines high-level principles for safe-and-sound leveraged lending, including underwriting standards, valuation and stress testing. This guidance has, among other things, limited the percentage amount of debt that can be included in certain transactions.

As a German credit institution, GSBE is subject to Volcker Rule-type prohibitions under German banking law and regulations because its financial assets exceed certain thresholds. Prohibited activities include (i) proprietary trading, (ii) high-frequency trading at a German trading venue, and (iii) lending and guarantee businesses with German hedge funds, German funds of hedge funds or any non-German substantially leveraged alternative investment funds, unless an exclusion or an exemption applies.

As part of its implementation of the Basel III Revisions, the E.U. introduced new restrictions on the provision of certain “core” banking services (i.e., deposit-taking, lending and the provision of commitments and guarantees) cross-border into the E.U. Contracts in place before July 11, 2026 will be subject to a “grandfathering” provision and new core banking services will need to be executed out of our subsidiaries established in the E.U., including GSBE.

U.K. banks that have over £35 billion of core retail deposits are required to separate their retail banking services from their investment and international banking activities, commonly known as “ring-fencing.” GSIB is not currently subject to the ring-fencing requirement.

**CRA.** In 2023, GS Bank USA ceased to be assessed as a “wholesale bank” for CRA and New York Community Reinvestment Act (NYCRA) compliance purposes. GS Bank USA instead adopted a strategic plan that was approved by the FRB and NYDFS. The 2023 strategic plan will be in effect through 2028.

The CRA does not establish specific lending requirements or programs for financial institutions nor does it limit an institution’s discretion to develop the types of products and services that it believes are best suited to its particular community, but depository institutions may only receive CRA credit for certain types of lending and for lending, investments and services that support community development, as defined in the CRA regulations. The CRA and its regulations require each appropriate federal bank regulatory agency, in connection with its examination of a depository institution, to assess such institution’s record of meeting the credit needs of the communities served by that institution, including the needs of low- and moderate-income borrowers and neighborhoods, and to make such assessment available to the public.

The assessment is also part of the FRB’s consideration of applications to acquire, merge or consolidate with another banking institution or its holding company, to assume deposits of or acquire assets from another depository institution, to establish a new domestic branch office that will raise deposits, or to relocate an office. In the case of a BHC applying for approval to acquire a bank or another BHC, the FRB will assess the records of performance under the CRA of the IDIs involved in the transaction, and such records may be the basis for denying the application.

If GS Bank USA fails to maintain at least a “satisfactory” rating under the CRA, we would be subject to restrictions on certain new activities and acquisitions.

We are also subject to provisions of the New York Banking Law that impose continuing and affirmative obligations upon New York State-chartered banks, such as GS Bank USA, to serve the credit needs of its local community (NYCRA). Such obligations are substantially similar to those imposed by the CRA. The NYCRA requires the NYDFS to make a periodic written assessment of an institution’s compliance with the NYCRA, and to make such assessment available to the public. The NYCRA also requires the NYDFS to consider the NYCRA rating when reviewing an application to engage in certain transactions, including mergers, asset purchases and the establishment of domestic branch offices, and provides that such assessment may serve as a basis for the denial of any such application.

**Digital Assets.** In the U.S., the Guiding and Establishing National Innovation for U.S. Stablecoins (GENIUS) Act was enacted in July 2025. The GENIUS Act establishes a regulatory framework for “payment stablecoins,” their issuers and related service providers. The GENIUS Act requires the U.S. Secretary of the Treasury, FDIC, FRB, OCC and other federal and state regulators to issue regulations to interpret and implement the GENIUS Act’s requirements, which include capital, liquidity, risk management and other requirements for issuers of payment stablecoins, and prohibits issuers of payment stablecoins from paying the holder of any payment stablecoin any form of interest or yield solely in connection with the holding, use or retention of the payment stablecoin. The GENIUS Act also establishes requirements for the payment stablecoins that related service providers may offer, sell or otherwise make available for trading in the U.S. In the E.U., the Markets in Crypto-Assets Regulation constitutes a comprehensive framework for the regulation of crypto assets, including stablecoins. Technical standards being prepared by the European Securities and Markets Authority and the European Banking Authority (EBA) will specify detailed prudential and conduct obligations for crypto-asset service providers and stablecoin issuers. Banks offering such services must integrate these standards into their risk and compliance frameworks.

The Basel Committee has also published a final standard on the prudential treatment of crypto-asset exposures. In November 2025, the Basel Committee announced that it agreed to expedite a review of targeted elements of the standard. U.S. federal bank regulatory agencies and U.K. authorities have not yet adopted rules implementing the standards. The E.U. has not yet proposed comprehensive legislation; however, CRR III and CRD VI provide for a transitional prudential treatment for banks’ exposures in crypto-assets, and in August 2025, EBA issued draft regulatory technical standards on the calculation and aggregation of crypto exposure values in accordance with CRR III.

### Broker-Dealer and Securities Regulation

Our broker-dealer subsidiaries, including GS&Co., are subject to regulations that cover all aspects of the securities business, including sales methods, trade practices, the use and safekeeping of clients' funds and securities, capital structure, record-keeping, the financing of clients' purchases, and the conduct of directors, officers and employees. In the U.S., the SEC is the federal agency responsible for the administration of the federal securities laws.

U.S. state securities and other U.S. regulators also have regulatory or oversight authority over GS&Co. For a description of net capital requirements applicable to GS&Co., see "Management's Discussion and Analysis of Financial Condition and Results of Operations — Capital Management and Regulatory Capital — Subsidiary Capital Requirements — U.S. Regulated Broker-Dealer Subsidiaries" in Part II, Item 7 of this Form 10-K.

The SEC requires lenders of securities to provide the material terms of securities lending transactions to FINRA and for FINRA to make certain terms publicly available. Reporting under this requirement will begin in September 2026.

The SEC requires broker-dealers to act in the best interest of their retail customers. SEC rules require broker-dealers to provide a standardized, short-form disclosure highlighting services offered, applicable standards of conduct, fees and costs, the differences between brokerage and advisory services, and any conflicts of interest. In addition, several states have adopted or proposed adopting uniform fiduciary duty standards applicable to broker-dealers.

The SEC has adopted a rule, effective December 2025, to revise and expand reporting and disclosure requirements relating to execution quality. The SEC also adopted a rule to update the minimum pricing increments, with variable price increments based on the trading characteristics of stocks. In December 2024, the SEC stayed the implementation of this rule, pending the outcome of litigation challenging the rule, and in October 2025, the SEC extended the effectiveness date of this rule to November 2026.

The SEC, FINRA and regulators in various non-U.S. jurisdictions have imposed both conduct-based and disclosure-based requirements with respect to research reports and research analysts and may impose additional regulations.

The SEC prohibits participants involved in the creation of asset-backed securities, including any underwriter, placement agent, initial purchaser or sponsor of an asset-backed security (or any affiliate or subsidiary), from engaging in any transaction that involves or results in a material conflict of interest between the securitization participant and an investor in an asset-backed security, including reducing its exposure to the asset-backed securities, subject to certain exceptions.

The SEC requires that SEC-registered clearing agencies set up policies and procedures that would, among other things, require many market participants to clear cash and repurchase transactions involving U.S. Treasury securities through such a clearing agency by December 2026 for cash transactions and by June 2027 for repurchase transactions.

GS&Co. and other U.S. subsidiaries are also subject to rules adopted by U.S. federal agencies pursuant to the Dodd-Frank Act that require any person who organizes or initiates certain asset-backed securities transactions to retain a portion (generally, at least five percent) of any credit risk that the person conveys to a third party. For certain securitization transactions, retention by third-party purchasers may satisfy this requirement.

In Europe, we provide broker-dealer services, including through GSBE, GSPIC and GSI, that are subject to oversight by European and national regulators. These services are regulated in accordance with E.U., U.K. and other national laws and regulations. These laws require, among other things, compliance with certain capital adequacy and liquidity standards, customer protection requirements and market conduct and trade reporting rules. Certain of our European subsidiaries are also regulated by the securities, derivatives and commodities exchanges of which they are members.

In the E.U. and the U.K., the Markets in Financial Instruments Directives (MiFID II) and the Markets in Financial Instruments Regulations (MiFIR) (as amended from time to time, including the proposed amendments to MiFID II and MiFIR), have established trading venue categories for the purposes of discharging the obligation to trade OTC derivatives on a trading platform, established enhanced pre- and post-trade transparency covering a wide range of financial instruments, placed volume caps on non-transparent liquidity trading for equities trading venues, limited the use of broker-dealer equities crossing networks and created a regime for systematic internalizers in certain financial instruments (which are investment firms that execute transactions outside a trading venue). Additional control requirements apply to algorithmic trading, high frequency trading and direct electronic access. Commodities trading firms are required to calculate their positions and adhere to specific position limits. MiFID II and MiFIR also require transaction reporting, transparency on costs and charges to clients for portfolio management and investment advice services, restrictions on the way investment managers can pay for the receipt of investment research, rules limiting the payment and receipt of soft commissions and other forms of inducements, and rules addressing bundling for broker-dealers between execution and other major services. Certain of our non-U.S. subsidiaries, including GSBE, GSI and GSIB, are subject to E.U. and U.K. regulation applicable to securitization activities, which will require them to conduct upfront due diligence and ongoing monitoring in connection with their investment in securitization positions and may impose ongoing risk retention and transparency requirements where they are acting as a sponsor, original lender or originator in respect of any E.U. or U.K. securitizations.

GSJCL, our regulated Japanese broker-dealer, is subject to capital requirements imposed by Japan's Financial Services Agency. GSJCL is also regulated by the Tokyo Stock Exchange, the Bank of Japan and the Ministry of Finance, among others.

The Securities and Futures Commission in Hong Kong, the China Securities Regulatory Commission, the Reserve Bank of India, the Securities and Exchange Board of India, the Australian Securities and Investments Commission, the Australian Securities Exchange, the Monetary Authority of Singapore, the Korean Financial Supervisory Service and the Central Bank of Brazil, among others, regulate various of our subsidiaries and also have capital standards and other requirements comparable to the rules of the U.S. regulators.

Our exchange-based market-making activities are subject to extensive regulation by a number of securities exchanges. As a market maker on exchanges, we are required to maintain orderly markets in the securities to which we are assigned.

## **Swaps, Derivatives and Commodities Regulation**

The commodity futures, commodity options and swaps industry in the U.S. is subject to regulation under the U.S. Commodity Exchange Act (CEA). The CFTC is the U.S. federal agency charged with the administration of the CEA. In addition, the SEC is the U.S. federal agency charged with the regulation of security-based swaps. The rules and regulations of various self-regulatory organizations, such as the Chicago Mercantile Exchange, other futures exchanges and the National Futures Association (NFA), also govern commodity futures, commodity options and swaps activities.

The terms "swaps" and "security-based swaps" include a wide variety of derivative instruments in addition to those conventionally referred to as swaps (including certain forward contracts and options), and relate to a wide variety of underlying assets or obligations, including currencies, commodities, interest or other monetary rates, yields, indices, securities, credit events, loans and other financial obligations.

CFTC rules require registration of swap dealers, mandatory clearing and execution of interest rate and credit default swaps and real-time public reporting and adherence to business conduct standards for all in-scope swaps. A number of these requirements, particularly those regarding recordkeeping and reporting, also apply to transactions that do not involve a registered swap dealer. In December 2025, the CFTC amended these business conduct and documentation requirements, effective January 2026, to include exceptions for certain qualifying transactions and to repeal certain disclosure requirements. GS&Co. and other subsidiaries, including GS Bank USA, GSBE, GSI and J. Aron, are registered with the CFTC as swap dealers.

The CFTC has rules establishing capital requirements for swap dealers that are not subject to the capital rules of a prudential regulator, such as the FRB. The CFTC also has financial reporting requirements for covered swap entities and capital rules for CFTC-registered futures commission merchants that provide explicit capital requirements for proprietary positions in swaps and security-based swaps that are not cleared by a clearing organization. Certain of our registered swap dealers, including J. Aron, are subject to the CFTC's capital requirements.

Our affiliates registered as swap dealers are subject to the margin rules issued by the CFTC (in the case of our non-bank swap dealers) and the FRB (in the case of GS Bank USA and GSBE). Inter-affiliate transactions under the CFTC and FRB margin rules are generally exempt from initial margin requirements.

Our affiliates registered as swap dealers are also subject to NFA regulation, including requirements pertaining to cybersecurity and supervision, and the NFA examines them for compliance with these requirements, as well as compliance with CFTC rules.

SEC rules govern the registration and regulation of security-based swap dealers. Security-based swaps are defined as swaps on single securities, single loans or narrow-based baskets or indices of securities. The SEC has adopted a number of rules for security-based swap dealers, including (i) capital, margin and segregation requirements; (ii) record-keeping, financial reporting and notification requirements; (iii) business conduct standards; (iv) regulatory and public trade reporting; and (v) the application of risk mitigation techniques to uncleared portfolios of security-based swaps. GS&Co., GS Bank USA, GSI, GSBE and Goldman Sachs Financial Markets, L.P. (GSFM) are registered with the SEC as security-based swap dealers and subject to the SEC's regulations regarding security-based swaps.

GS Bank USA and GSBE are also subject to the FRB's swaps margin rules. These rules require the exchange of initial and variation margin in connection with transactions in swaps and security-based swaps that are not cleared through a registered or exempt clearinghouse. GS Bank USA and GSBE are required to post and collect margin in connection with transactions with swap dealers, security-based swap dealers, major swap participants and major security-based swap participants, or financial end users.

The CFTC and the SEC have adopted rules relating to cross-border regulation of swaps and security-based swaps, and business conduct and registration requirements. The CFTC and the SEC have entered into agreements with certain non-U.S. regulators regarding the cross-border regulation of derivatives and the mutual recognition of cross-border execution facilities and clearinghouses, and have approved substituted compliance with certain non-U.S. regulations related to certain business conduct requirements and margin rules, among other requirements. The U.S. prudential regulators have not yet made a determination with respect to substituted compliance for transactions subject to non-U.S. margin rules.

Similar types of regulation have been proposed or adopted in jurisdictions outside the U.S., including in the E.U. and Japan. Under the European Market Infrastructure Regulation (EMIR), for example, the E.U. and the U.K. have established regulatory requirements relating to portfolio reconciliation and reporting, clearing certain OTC derivatives and margining for uncleared derivatives activities. In addition, under MiFID II and MiFIR, transactions in certain types of derivatives are required to be executed on regulated platforms or exchanges.

The CFTC has adopted rules that limit the size of positions in physical commodity derivatives that can be held by any entity, or any group of affiliates or other parties trading under common ownership or control. The CFTC position limits apply to futures on physical commodities and options on such futures, apply to both physically and cash settled positions and to swaps that are economically equivalent to such futures and options. The position limit rules initially impose limits in the spot month only (i.e., during the delivery period for the physical commodities, which is typically a period of several days).

J. Aron is authorized by the U.S. Federal Energy Regulatory Commission (FERC) to sell wholesale physical power at market-based rates. As a FERC-authorized power marketer, J. Aron is subject to regulation under the U.S. Federal Power Act and FERC regulations and to the oversight of FERC. As a result of our investing activities, Group Inc. is also an "exempt holding company" under the U.S. Public Utility Holding Company Act of 2005 and applicable FERC rules.

In addition, as a result of our power-related and commodities activities, we are subject to energy, environmental and other governmental laws and regulations, as described in "Risk Factors — Legal and Regulatory — Our commodities activities, particularly our physical commodities activities, subject us to extensive regulation and involve certain potential risks, including environmental, reputational and other risks that may expose us to significant liabilities and costs" in Part I, Item 1A of this Form 10-K.

GS&Co. is registered with the CFTC as a futures commission merchant, and several of our subsidiaries, including GS&Co., are registered with the CFTC and act as commodity pool operators and commodity trading advisors. GSFM is registered with the SEC as an OTC derivatives dealer.

## **Asset Management and Wealth Management Regulation**

Our asset management and wealth management businesses are subject to extensive oversight by regulators around the world relating to, among other things, the fair treatment of clients, safeguarding of client assets, offerings of funds, fund name, marketing activities, transactions among affiliates and our management of client funds.

The federal securities laws impose fiduciary duties on investment advisers, including GS&Co., Goldman Sachs Asset Management, L.P. and our other U.S. registered investment adviser subsidiaries, and SEC rules prescribe mandatory disclosures.

The SEC requires certain institutional investment managers that meet or exceed certain specified reporting thresholds to report on a monthly basis specific short position data and short activity data for equity securities. Reporting under this rule is required beginning in February 2026.

In 2024, the SEC issued guidance introducing accelerated reporting requirements for open-end management investment companies, such as mutual funds, with respect to their portfolios and additional reporting requirements with respect to their liquidity risk management. Compliance with these amendments is required by November 17, 2027.

Certain of our European subsidiaries, including GSBE in the E.U. and GSAMI in the U.K., are subject to MiFID II and/or related regulations (including the U.K. legislation making such regulations part of U.K. law), which govern the approval, organizational, marketing and reporting requirements of E.U. or U.K.-based investment managers and the ability of investment fund managers located outside the E.U. or the U.K. to access those markets. Goldman Sachs Asset Management BV is subject to similar requirements as a management company licensed under the E.U. Undertakings for Collective Investment in Transferable Securities (UCITS) Directive and the E.U. Alternative Investment Fund Managers (AIFM) Directive with additional authorizations for certain activities regulated under MiFID II. Our asset management business in the E.U. and the U.K. significantly depends on our ability to delegate parts of our activities to other affiliates.

GSAMI is also subject to the prudential regime for U.K. investment firms, the Investment Firms Prudential Regime, which governs the prudential requirements for U.K. investment firms prudentially regulated by the FCA.

## **Consumer Regulation**

Our U.S. consumer-oriented activities are subject to supervision and regulation by the CFPB with respect to federal consumer protection laws, including laws relating to fair lending and the prohibition of unfair, deceptive or abusive acts or practices in connection with the offer, sale or provision of consumer financial products and services. Our consumer-oriented activities are also subject to various state and local consumer protection laws, rules and regulations, which, among other things, impose obligations relating to marketing, origination, servicing and collections activities in our consumer businesses. In addition, our U.K. consumer deposit-taking activities are subject to U.K. consumer protection laws and regulations.

## **Compensation Practices**

Our compensation practices are subject to oversight by the FRB and, with respect to some of our subsidiaries and employees, by other regulatory bodies worldwide.

The FSB has released standards for implementation by local regulators that are designed to encourage sound compensation practices at banks and other financial companies. The U.S. federal bank regulatory agencies have also provided guidance designed to ensure that incentive compensation arrangements at banking organizations take into account risk and are consistent with safe and sound practices. The guidance sets forth the following three key principles with respect to incentive compensation arrangements: (i) the arrangements should provide employees with incentives that appropriately balance risk and financial results in a manner that does not encourage employees to expose their organizations to imprudent risk; (ii) the arrangements should be compatible with effective controls and risk management; and (iii) the arrangements should be supported by strong corporate governance.

The Dodd-Frank Act requires U.S. financial regulators, including the FRB and SEC, to adopt rules on incentive-based payment arrangements at specified regulated entities having at least \$1 billion in total assets. The U.S. financial regulators proposed revised rules in 2016, which have not been finalized. In accordance with an SEC rule, securities exchanges have adopted rules mandating, in the case of a restatement, the recovery or “clawback” of excess incentive-based compensation paid to current or former executive officers and requiring listed issuers to disclose any recovery analysis where recovery is triggered by a restatement.

The NYDFS’ guidance emphasizes that any incentive compensation arrangements tied to employee performance indicators at banking institutions regulated by the NYDFS, including GS Bank USA, must be subject to effective risk management, oversight and control.

In the E.U., certain provisions in the CRR and CRD are designed to meet the FSB’s compensation standards. These provisions limit the ratio of variable to fixed compensation of all employees at GSBE and of certain other employees identified as having a material impact on the risk profile of GSBE.

In the U.K., the limit on the ratio of variable to fixed compensation was removed for banks and designated investment firms. In October 2025, the PRA and FCA adopted reforms that, among other things, reduced the minimum deferral period for material risk takers to four years and replaced the requirement to pay at least 50 percent of both upfront and deferred variable remuneration in equity with a requirement to pay at least 50 percent of total variable remuneration in equity. We applied these reforms to the 2025 performance year where permitted under the regulations with certain rule changes being applied starting with the 2026 performance year.

The E.U. and the U.K. have each also introduced investment firm regimes, including rules regulating compensation for certain persons providing services to certain investment funds.

## **Anti-Money Laundering and Anti-Bribery Rules and Regulations**

The U.S. Bank Secrecy Act, as amended (BSA), including by the USA PATRIOT Act of 2001 and the Anti-Money Laundering Act of 2020 (AMLA), contains anti-money laundering and financial transparency laws and authorizes or mandates the promulgation of various regulations applicable to financial institutions, including standards for verifying client identification at account opening, and obligations to monitor client transactions and report suspicious activities. Through these and other provisions, the BSA seeks, among other things, to promote the identification of parties that may be involved in terrorism, money laundering or other suspicious activities.

The AMLA was intended to comprehensively reform and modernize U.S. anti-money laundering laws. Among other things, the AMLA codifies a risk-based approach to anti-money laundering compliance for financial institutions; requires the U.S. Department of the Treasury to periodically promulgate priorities for anti-money laundering and countering the financing of terrorism; requires the development of standards by the U.S. Department of the Treasury for testing technology and internal processes for BSA compliance; expands enforcement- and investigation-related authority, including a significant expansion in the available sanctions for certain BSA violations; and expands BSA whistleblower incentives and protections. Certain statutory provisions in the AMLA require rulemakings beyond those that have already been finalized, reports and other measures. The impact of the AMLA will depend on, among other things, these additional rulemakings and implementation guidance. The Financial Crimes Enforcement Network (FinCEN), a bureau of the U.S. Department of Treasury, has issued the priorities for anti-money laundering and countering the financing of terrorism, as required under the AMLA. The priorities include: corruption, cybercrime, terrorist financing, fraud, transnational crime, drug trafficking organization activity, human trafficking and proliferation financing.

In 2024, FinCEN and the SEC proposed a rule that would require certain investment advisers to implement reasonable procedures to identify and verify the identities of their customers. In 2024, FinCEN proposed to amend the anti-money laundering/countering the financing of terrorism (AML/CFT) program requirements for all financial institutions subject to the BSA that have AML/CFT program obligations, including us. The proposal would, among other things, require a financial institution's risk assessment process to identify, evaluate and document the financial institution's money laundering, terrorist financing and other illicit activity risks, and update such risk assessments on a periodic basis. In 2024, the U.S. federal bank regulatory agencies proposed amendments to their respective BSA program rules to align those rules with the FinCEN proposal. FinCEN has also adopted a rule that includes certain investment advisers, such as us, in the definition of "financial institutions" under FinCEN's rules implementing the BSA and, among other things, prescribes minimum standards for AML/CFT programs to be established by such investment advisers and requires them to report suspicious activity to FinCEN. In June 2025, FinCEN announced its intention to revisit the scope of this rule and has extended the effectiveness date of this rule to January 1, 2028.

We are subject to other laws and regulations worldwide relating to anti-money laundering and financial transparency. The E.U., for example, has adopted an AML/CFT package which represents a comprehensive reform of the European anti-money laundering framework, introducing for the first time a directly applicable Single Rulebook and a new E.U.-level supervisory authority (E.U. AML Authority). The E.U. AML Authority commenced operations in July 2025, with the aim to reach full staffing in 2027 and begin direct supervision in 2028, and the Single Rulebook will apply from July 2027, at which point national rules will be largely superseded. Until then, the existing national laws implementing the European anti-money laundering directives and other E.U. instruments continue to apply. In addition, we are subject to the U.S. Foreign Corrupt Practices Act (FCPA), the U.K. Bribery Act and other laws and regulations worldwide regarding corrupt and illegal payments, or providing anything of value, for the benefit of government officials and others. The scope of the types of payments or other benefits covered by these laws is very broad. These laws and regulations include requirements relating to the identification of clients, monitoring for and reporting suspicious transactions, monitoring direct and indirect payments to politically exposed persons, providing information to regulatory authorities and law enforcement agencies, and sharing information with other financial institutions.

## **Privacy and Cybersecurity Regulation**

Our businesses are subject to numerous laws and regulations relating to the privacy of information regarding clients, employees and others. These include, but are not limited to, the GLB Act, the California Consumer Privacy Act of 2018, as amended by the California Privacy Rights Act of 2020 (CCPA), the E.U.'s General Data Protection Regulation (GDPR), the U.K.'s Data Protection Act 2018 and U.K. GDPR, the Swiss Federal Data Protection Act, the Japanese Personal Information Protection Act, the Personal Information Protection Law of the People's Republic of China, the Australian Privacy Act 1988, and India's Digital Personal Data Protection Act. Generally, privacy laws impose obligations with regard to the collection, use and disclosure of personal information and require public disclosure of privacy practices. Some privacy laws offer individuals certain rights about how their personal information is processed, provide for significant penalties for non-compliance, and, under certain circumstances, impose requirements for transfers of personal data across national borders.

The SEC made certain amendments to Regulation S-P that implements the GLB Act. The amendments to Regulation S-P require broker-dealers, investment companies and investment advisers registered with the SEC to adopt written policies and procedures for incident response programs to address unauthorized access to or use of customer information. The amended Regulation S-P requires covered entities to notify within 30 days individuals affected by an incident involving sensitive customer information and provide them with details about the incident and other information intended to help affected individuals respond appropriately. In December 2025, the amended Regulation S-P became effective for larger covered entities, such as GS&Co. The California Privacy Protection Agency adopted regulations under the CCPA effective January 1, 2026 relating to cybersecurity audits, risk assessments, and automated decision-making technology.

Our businesses are also subject to laws and regulations governing cybersecurity and related risks, and which require regulatory disclosures, and, in some instances, individual disclosures, of certain security incidents. These include, but are not limited to, the NYDFS Cybersecurity Requirements for Financial Services Companies. The NYDFS also requires financial institutions regulated by the NYDFS, including GS Bank USA, to, among other things, (i) establish and maintain a cybersecurity program designed to ensure the confidentiality, integrity and availability of their information systems; (ii) implement and maintain a written cybersecurity policy setting forth policies and procedures for the protection of their information systems and nonpublic information; and (iii) designate a Chief Information Security Officer. The NYDFS has adopted amendments to its cybersecurity regulations that impose heightened or additional requirements with respect to cybersecurity incident notifications, risk management and governance.

The E.U. Digital Operational Resilience Act (DORA) applies from January 2025. DORA requires E.U. financial entities, such as GSBE, to have a comprehensive governance and control framework for the management of information and communications technology risk. In addition, in 2024, the E.U. Artificial Intelligence Act (E.U. AI Act) became effective. Certain provisions of the E.U. AI Act apply from February 2025, with other provisions applying between August 2025 and August 2027. The E.U. AI Act establishes rules for placing on the market, putting into service, and using artificial intelligence systems in the E.U. In July 2025, the European Commission published the voluntary General-Purpose AI (GPAI) Code of Practice, which provides guidelines for compliance with the E.U. AI Act. In parallel, the Directive (EU) 2022/2555 (NIS 2) expands cybersecurity obligations for all “essential” and “important” entities across critical sectors, including banking.

The CFPB has adopted a rule regarding personal financial data rights that requires financial institutions that offer consumer deposit accounts and issue credit cards, such as GS Bank USA, to provide consumers electronic access to at least 24 months of transaction data and certain account information and are prohibited from imposing any fees or charges for maintaining or providing access to such data. The rule also imposes data accuracy, retention and other obligations, and data use limitations and other obligations on entities obtaining access to such personal financial data, such as GS&Co. The compliance deadline for large financial institutions, including GS Bank USA, is April 1, 2026, but a court has stayed that deadline until the CFPB has completed its reconsideration of the rule.

See “Management’s Discussion and Analysis of Financial Condition and Results of Operations — Risk Management — Cybersecurity Risk Management” in Part II, Item 7 of this Form 10-K for further information about our cybersecurity risk management, strategy and governance.

## Sustainability and Other

Our businesses are subject to numerous laws and regulations regarding sustainability-related risk oversight, disclosure, and practices at financial institutions and other companies in the U.S. and other jurisdictions. See “Risk Factors — Market Developments and General Business Environment — Climate-related physical and transition risks could disrupt our businesses and adversely affect client activity levels and the creditworthiness of our clients and counterparties, and we are at increased risk of being subject to conflicting legal and regulatory requirements and stakeholder expectations regarding climate-related matters” in Part I, Item 1A of this Form 10-K.

Several states in which we operate have enacted or proposed statutes, regulations or guidance addressing climate change and other sustainability issues, including climate disclosure laws and climate-related financial risk management guidance. For example, the NYDFS has issued guidance on climate-related financial risk management applicable to NYDFS-regulated banking and mortgage organizations, including GS Bank USA. The guidance addresses material financial risks related to climate change faced by these organizations in the context of risk assessment, risk management, and risk appetite setting. In addition, California has enacted laws requiring certain entities doing business in California to disclose certain climate-related information beginning in 2026, including climate-related financial risks and greenhouse gas emissions data. These California laws are currently subject to litigation challenging such laws.

In recent years, certain states have enacted, or are considering enacting, “fair access” statutes that generally prohibit financial institutions from denying or canceling services on the basis of factors, such as political opinions, religious beliefs, “social credit scores,” or any factor that is not quantitative, impartial, and risk-based. In addition, at the federal level, fair access legislation has been proposed and federal regulatory agencies have taken actions to address “debanking,” which generally refers to restricting access to financial services on the basis of a customer’s political or religious beliefs or affiliations.

Certain of our entities are, or are expected to be, subject, in varying degrees, to sustainability-related laws in place or being implemented across certain non-U.S. jurisdictions, including by E.U. member states. E.U. rules include directives, such as the Corporate Sustainability Reporting Directive (CSRD) and the Corporate Sustainability Due Diligence Directive (CSDDD), both of which have recently been revised, and, once transposed into national law, are expected to expand the scope of sustainability disclosure and due diligence requirements applicable to us. The expanded disclosure requirements are expected to take effect for the year ended 2026, and the due diligence requirements are scheduled to take effect in 2029. Our regulated banking subsidiaries in the E.U. are also subject to supervisory expectations and potential enforcement actions for, among others, the management of climate-related financial risks and related disclosure.

The CRR and the E.U. member states’ legislation implementing CRD require large institutions with securities traded on a regulated market of a member state to make qualitative and quantitative disclosures relating to sustainability risks on a semi-annual basis. GSBE is expected to become subject to this requirement in 2026.

The FCA enacted mandatory Taskforce on Climate-related Financial Disclosures (TCFD)-aligned disclosure requirements for certain FCA-regulated firms, including GSI and GSAMI. These entities are also subject to climate-related financial disclosures required under the U.K. Companies Act. In 2024, FCA rules on sustainability requirements and investment labels became effective. Our PRA-regulated banking subsidiaries are also subject to the PRA’s supervisory expectations for the management of climate-related financial risks, including with respect to governance, risk management, scenario analysis and disclosure. In December 2025, the PRA published an updated set of supervisory expectations on the management of climate-related risks, which became effective upon publication, and our PRA-regulated subsidiaries are expected to conduct an internal review of their current status in meeting those updated expectations.

## Information about our Executive Officers

Set forth below are the name, age, present title, principal occupation and certain biographical information for the executive officers who have been appointed by, and serve at the pleasure of, Group Inc.'s Board.

### **Denis P. Coleman III, 52**

Mr. Coleman has been Chief Financial Officer since January 2022. He had previously served as Deputy Chief Financial Officer from September 2021 and, prior to that, Co-Head of the Global Financing Group from June 2018 to September 2021. From 2016 to June 2018, he was Head of the EMEA Financing Group, and from 2009 to 2016 he was Head of EMEA Credit Finance in London.

### **Sheara J. Fredman, 50**

Ms. Fredman has been Controller and Chief Accounting Officer since November 2019. She had previously served as Head of Regulatory Controllers from September 2017 and, prior to that, she had served as Global Product Controller.

### **Alex Golten, 50**

Mr. Golten has been Chief Risk Officer since January 2025. He had previously served as Head of Finance Risk from July 2024 to December 2024, as Head of Enterprise Risk from June 2022 to July 2024 and as Chief Market Risk Officer from November 2020 to January 2025. Prior to that, he was Chief Credit Risk Officer from January 2018 to April 2021.

### **Carey Halio, 52**

Ms. Halio has been Global Treasurer since May 2024. She had previously served as Chief Strategy Officer from October 2022 to June 2024, and as Global Head of Investor Relations from May 2021 to April 2024. Prior to that, she was Chief Executive Officer of GS Bank USA from October 2018 to May 2021, Deputy Treasurer from September 2019 to May 2021 and Chief Financial Officer of GS Bank USA from June 2014 to September 2018.

### **John F.W. Rogers, 69**

Mr. Rogers has been an Executive Vice President since April 2011 and Secretary to the Board since December 2001. He also served as Chief of Staff from December 2001 to September 2023.

### **Kathryn H. Ruemmler, 54**

Ms. Ruemmler has been the Chief Legal Officer, General Counsel and Secretary since March 2021 and will retire from these roles on June 30, 2026. She was previously Global Head of Regulatory Affairs from April 2020. From June 2014 to April 2020, Ms. Ruemmler was a Litigation Partner at Latham & Watkins LLP, a global law firm, where she was Global Chair of the White Collar Defense and Investigations practice.

### **David Solomon, 64**

Mr. Solomon has been Chairman of the Board since January 2019 and Chief Executive Officer and a director since October 2018. He had previously served as President and Chief or Co-Chief Operating Officer from January 2017 and Co-Head of the Investment Banking Division from July 2006 to December 2016.

### **John E. Waldron, 56**

Mr. Waldron has been a director since February 2025 and President and Chief Operating Officer since October 2018. He had previously served as Co-Head of the Investment Banking Division from December 2014. Prior to that he was Global Head of Investment Banking Services/Client Coverage for the Investment Banking Division and had oversight of the Investment Banking Services Leadership Group, and from 2007 to 2009 was Global Co-Head of the Financial Sponsors Group.

## Available Information

Our internet address is [www.goldmansachs.com](http://www.goldmansachs.com) and the investor relations section of our website is located at [www.goldmansachs.com/investor-relations](http://www.goldmansachs.com/investor-relations), where we make available, free of charge, our annual reports on Form 10-K, quarterly reports on Form 10-Q and current reports on Form 8-K and amendments to those reports filed or furnished pursuant to Section 13(a) or 15(d) of the Exchange Act, as well as proxy statements, as soon as reasonably practicable after we electronically file such material with, or furnish it to, the SEC. Also posted on our website, and available in print upon request of any shareholder to our Investor Relations Department (Investor Relations), are our certificate of incorporation and by-laws, charters for our Audit, Risk, Compensation, Corporate Governance and Nominating, and Public Responsibilities Committees, our Policy Regarding Director Independence Determinations, our Policy on Reporting of Concerns Regarding Accounting and Other Matters, our Corporate Governance Guidelines and our Code of Business Conduct and Ethics governing our directors, officers and employees. Within the time period required by the SEC, we will post on our website any amendment to the Code of Business Conduct and Ethics and any waiver applicable to any executive officer, director or senior financial officer.

Our website also includes information about (i) purchases and sales of our equity securities by our executive officers and directors; (ii) disclosure relating to certain non-GAAP financial measures (as defined in the SEC's Regulation G) that we may make public orally, telephonically, by webcast, by broadcast or by other means; (iii) our U.S. Dodd-Frank Wall Street Reform and Consumer Protection Act Stress Tests results; (iv) the public portion of our and GS Bank USA's resolution plan submissions; (v) our Pillar 3 disclosure; (vi) our average daily LCR; (vii) our average daily NSFR; (viii) our People Strategy Report; (ix) our Sustainability Report; and (x) our TCFD Report.

Investor Relations can be contacted at The Goldman Sachs Group, Inc., 200 West Street, 29th Floor, New York, New York 10282, Attn: Investor Relations, telephone: 212-902-0300, e-mail: [gs-investor-relations@gs.com](mailto:gs-investor-relations@gs.com). We use the following, as well as other social media channels, to disclose public information to investors, the media and others:

- Our website ([www.goldmansachs.com](http://www.goldmansachs.com));
- Our X, formerly known as Twitter, account ([x.com/GoldmanSachs](https://x.com/GoldmanSachs)); and
- Our Instagram account ([instagram.com/GoldmanSachs](https://instagram.com/GoldmanSachs)).

Our officers may use similar social media channels to disclose public information. It is possible that certain information we or our officers post on our website and on social media could be deemed material, and we encourage investors, the media and others interested in Goldman Sachs to review the business and financial information we or our officers post on our website and on the social media channels identified above. The information on our website and those social media channels is not incorporated by reference into this Form 10-K.

## Forward-Looking Statements

We have included in this Form 10-K, and our management may make, statements that constitute “forward-looking statements” within the meaning of the safe harbor provisions of the U.S. Private Securities Litigation Reform Act of 1995. Forward-looking statements are not historical facts or statements of current conditions, but instead represent only our beliefs regarding future events, many of which, by their nature, are inherently uncertain and outside our control.

By identifying these statements for you in this manner, we are alerting you to the possibility that our actual results, financial condition, liquidity and capital actions may differ, possibly materially, from the anticipated results, financial condition, liquidity and capital actions in these forward-looking statements. Important factors that could cause our results, financial condition, liquidity and capital actions to differ from those in these statements include, among others, those described below and in “Risk Factors” in Part I, Item 1A of this Form 10-K.

These statements may relate to, among other things, (i) our future plans and results, including our target return on average common shareholders' equity (ROE), return on average tangible common shareholders' equity (ROTE), efficiency ratio, CET1 capital ratio, total credit alternative assets, total alternative assets under supervision (AUS), long-term wealth management inflows and percentage growth rate for Management and other fees from alternatives, and how they can be achieved, (ii) trends in or growth opportunities for our businesses, including the timing, costs, profitability, benefits and other aspects of business and strategic initiatives, such as OneGS 3.0, and their impact on our efficiency ratio, (iii) the opportunities and challenges presented by artificial intelligence (AI), (iv) our Investment banking fees backlog and future advisory and capital markets results, (v) expenses we may incur, including the level of future compensation expense, (vi) the projected growth of our deposits and other funding, (vii) our business and expense savings initiatives, including OneGS 3.0, (viii) our planned benchmark debt issuances, (ix) our credit exposures, (x) our expected provision for credit losses and the adequacy of our allowance for credit losses, (xi) the objectives and effectiveness of our business continuity planning (BCP), information security program, risk management and liquidity policies, (xii) our resolution plan and its implications for stakeholders, (xiii) the effect of changes to regulations, and our future status, activities or reporting under banking and financial regulation, (xiv) our expected tax rate, (xv) the future state of our liquidity and regulatory capital ratios, and our prospective capital distributions (including dividends and repurchases), (xvi) our expected SCB and G-SIB surcharge, (xvii) legal proceedings, governmental investigations or other contingencies, (xviii) the asset recovery guarantee and applications for exemptions and authorizations from regulatory authorities related to our 1Malaysia Development Berhad (1MDB) settlements, (xix) the effectiveness of our management of our human capital and changes in headcount, (xx) our sustainability goals, (xxi) future inflation, (xxii) our ability to sell, and the terms of any proposed or pending sales of, Asset & Wealth Management historical principal investments, and our ability to transition the Apple Card program to another issuer, (xxiii) the effectiveness of our cybersecurity risk management process and (xxiv) our completed and announced partnership and acquisitions.

Statements about our target ROE, ROTE, efficiency ratio and expense savings, and how they can be achieved, are based on our current expectations regarding our business prospects and are subject to the risk that we may be unable to achieve our targets due to, among other things, changes in our business mix and inability to grow our businesses and execute our strategy.

Statements about our target ROE, ROTE and CET1 capital ratio, and how they can be achieved, are based on our current expectations regarding the capital requirements applicable to us and are subject to the risk that our actual capital requirements may be higher than currently anticipated because of, among other factors, changes in the regulatory capital requirements applicable to us resulting from changes in regulations, including as a result of any revisions to the U.S. bank regulatory capital rules, or the interpretation or application of existing regulations or changes in the nature and composition of our activities.

Statements about our total credit alternative assets, total alternative AUS, long-term wealth management inflows and percentage growth rate for Management and other fees from alternatives targets are based on our current expectations regarding our fundraising prospects and are subject to the risk that actual inflows or fees may be lower than expected due to, among other factors, competition from other asset managers, changes in investment preferences and changes in economic or market conditions.

Statements about the timing, costs, profitability, benefits and other aspects of business and expense savings initiatives, including OneGS 3.0, the level and composition of more durable revenues and increases in market share are based on our current expectations regarding our ability to implement these initiatives, and actual results may differ, possibly materially, from our current expectations due to, among other things, a delay in the timing of these initiatives, increased competition and an inability to reduce expenses and grow businesses with more durable revenues.

Statements about the opportunities and challenges presented by AI are subject to the risks that we may not be timely or successful in developing or integrating new AI products and technologies into our existing products and services or that evolving laws and regulations could require changes in our implementation of AI technology and increase our compliance costs and the risk of non-compliance.

Statements about expenses we may incur, our level of future compensation expense, including as a percentage of both operating expenses and net revenues, net of provision for credit losses, and our efficiency ratio are subject to the risks that the compensation and other costs to operate our businesses may be greater than currently expected.

Statements about our Investment banking fees backlog and future advisory and capital market results are subject to the risk that advisory and capital market activity may not occur as we expect or that such transactions may be modified or may not be completed at all, and related net revenues may not be realized or may be materially less than expected. Important factors that could have such a result include, for underwriting transactions, a decline or weakness in general economic conditions, changes in international trade policies (including the potential for new or increased tariffs), an outbreak or worsening of hostilities, volatility in the securities markets or an adverse development with respect to the issuer of the securities and, for financial advisory transactions, a decline in the securities markets, an inability to obtain adequate financing, an adverse development with respect to a party to the transaction or a failure to obtain a required regulatory approval.

Statements about the projected growth of our deposits and other funding are subject to the risk that actual growth, savings and profitability may differ, possibly materially, from that currently anticipated due to, among other things, changes in interest rates and competition from other similar products.

Statements about planned benchmark debt issuances are subject to the risk that actual issuances may differ, possibly materially, from that currently expected due to changes in market conditions, business opportunities or our funding and projected liquidity needs.

Statements about our expected provision for credit losses are subject to the risk that actual credit losses may differ and our expectations may change, possibly materially, from that currently anticipated due to, among other things, changes to the composition of our loan portfolio and changes in the economic environment in future periods and our forecasts of future economic conditions, as well as changes in our models, policies and other management judgments.

Statements about our future effective tax rate are subject to the risk that it may differ from the anticipated rate indicated in such statements, possibly materially, due to, among other things, changes in the tax rates applicable to us, changes in our earnings mix, our profitability and entities in which we generate profits, the assumptions we have made in forecasting our expected tax rate, the interpretation or application of existing tax statutes and regulations, as well as any corporate tax legislation that may be enacted or any guidance that may be issued by the U.S. Internal Revenue Service or in the other jurisdictions in which we operate (including Global Anti-Base Erosion (Pillar II) guidance).

Statements about the future state of our liquidity and regulatory capital ratios (including our SCB and G-SIB surcharge), and our prospective capital distributions (including dividends and repurchases), are subject to the risk that our actual liquidity, regulatory capital ratios and capital distributions may differ, possibly materially, from what is currently expected due to, among other things, the need to use capital to support clients, increased regulatory requirements resulting from changes in regulations or the interpretation or application of existing regulations, results of applicable supervisory stress tests, changes to the composition of our balance sheet and our results of operations. Statements about the estimated impact of proposed, but not finalized, capital rules are subject to change as the proposed rules may change, the final rules may differ from the proposed rules and our balance sheet composition will change. As a consequence, we may estimate incorrectly the actual impact of the final rules.

Statements about the risk exposure related to the asset recovery guarantee provided to the Government of Malaysia are subject to the risk that we may be unsuccessful in our arbitration against the Government of Malaysia. Statements about the application for and pursuit of exemptions and authorizations from regulatory authorities, including the U.S. Department of Labor, in connection with the settlements relating to 1MDB are based on our expectations regarding the prospects for receiving the exemptions and authorizations. Accordingly, our ability to receive the exemptions and authorizations may change, possibly materially, from what is currently expected.

Statements about our objectives in management of our human capital are based on our current expectations and are subject to the risk that we may not achieve these objectives.

Statements about our sustainability goals are based on our current expectations and are subject to the risk that we may not achieve these targets and goals due to, among other things, global socio-demographic and economic trends, energy prices, lack of technological innovations, climate-related conditions and weather events, legislative and regulatory changes, client behavior and demand, and other unforeseen events or conditions.

Statements about future inflation are subject to the risk that actual inflation may differ, possibly materially, due to, among other things, changes in economic growth, unemployment or consumer demand.

Statements about the proposed or pending sales of Asset & Wealth Management historical principal investments are subject to the risks that buyers may not bid on these assets or bid at levels, or with terms, that are unacceptable to us, and that the performance of these activities may deteriorate as a result of the proposed sales, and statements about our ability to transition the Apple Card program to another issuer are subject to the risk that the transaction may not close on the anticipated timeline or at all, including due to a failure to satisfy applicable closing conditions.

Statements about the effectiveness of our cybersecurity risk management process are subject to the risk that measures we have implemented to safeguard our systems (and third parties that we interface with) may not be sufficient to prevent a successful cybersecurity attack or a material security breach that results in the disclosure of confidential information or otherwise disrupts our operations.

## Item 1A. Risk Factors

We face a variety of risks that are substantial and inherent in our businesses.

The following is a summary of some of the more important factors that could affect our businesses:

### Market

- Our businesses have been and may in the future be adversely affected by conditions in the global financial markets and broader economic conditions.
- Our businesses have been and may in the future be adversely affected by declining asset values, particularly where we have net “long” positions, receive fees based on the value of assets managed, or receive or post collateral.
- Our market-making activities have been and may in the future be affected by changes in the levels of market volatility.
- Our investment banking, client intermediation, asset management and wealth management businesses have in the past been adversely affected and may in the future be adversely affected by market uncertainty or lack of confidence among investors and CEOs due to declines in economic activity and other unfavorable economic, geopolitical or market conditions.
- Our asset management and wealth management businesses have been and may in the future be adversely affected by the poor investment performance of our investment products or a client preference for products other than those which we offer or for products that generate lower fees.
- Inflation has had and could in the future have a negative effect on our business, results of operations and financial condition.

### Liquidity

- Our liquidity, profitability and businesses may be adversely affected by an inability to access the debt capital markets or to sell assets.
- Our businesses have been and may in the future be adversely affected by disruptions or lack of liquidity in the credit markets, including reduced access to credit and higher costs of obtaining credit.
- Reductions in our credit ratings or an increase in our credit spreads may adversely affect our liquidity and cost of funding.
- Group Inc. is a holding company and its liquidity depends on payments and loans from its subsidiaries, many of which are subject to legal, regulatory and other restrictions on providing funds or assets to Group Inc.

### Credit

- Our businesses, profitability and liquidity may be adversely affected by deterioration in the credit quality of or defaults by third parties.
- Concentration of risk increases the potential for significant losses in our market-making, underwriting, investing and financing activities.
- Derivative transactions and delayed documentation or settlements expose us to credit risk, unexpected risks and potential losses.

### Operational

- A failure in our or third-party operational systems or human error, malfeasance or other misconduct, could impair our liquidity, disrupt our businesses, result in the disclosure of confidential information, damage our reputation and cause losses.
- A failure or disruption in our infrastructure, or in the operational systems or infrastructure of third parties, could impair our liquidity, disrupt our businesses, damage our reputation and cause losses.
- The development and use of AI present risks and challenges that may adversely impact our business.
- A failure to protect our computer systems, networks and information, and our clients’ information, against cyber attacks and similar threats could impair our ability to conduct our businesses, result in the disclosure, theft or destruction of confidential information, damage our reputation and cause losses.
- We have in the past incurred and may in the future incur losses as a result of ineffective risk management processes and strategies.

### **Legal and Regulatory**

- Our businesses and those of our clients are subject to extensive and pervasive regulation around the world.
- A failure to appropriately identify and address potential conflicts of interest has in the past adversely affected and may in the future adversely affect our businesses.
- We may be adversely affected by governmental and regulatory scrutiny or negative publicity.
- Substantial civil or criminal liability or significant regulatory action against us has in the past had and may in the future have material adverse financial effects and significant reputational consequences, which in turn could seriously harm our business prospects.
- In conducting our businesses around the world, we are subject to political, legal, regulatory, tax and other risks that are inherent in operating in many countries.
- The application of regulatory strategies and requirements in the U.S. and in non-U.S. jurisdictions to facilitate the orderly resolution of large financial institutions could create greater risk of loss for Group Inc.'s security holders.
- The application of Group Inc.'s proposed resolution strategy could result in greater losses for Group Inc.'s security holders.
- Our commodities activities, particularly our physical commodities activities, subject us to extensive regulation and involve certain potential risks, including environmental, reputational and other risks that may expose us to significant liabilities and costs.

### **Competition**

- Our results have been and may in the future be adversely affected by the composition of our client base.
- The financial services industry is highly competitive.
- The growth of electronic trading and the introduction of new products and technologies, including trading and distributed ledger technologies, such as cryptocurrencies, and AI technologies, has increased competition.
- Our businesses would be adversely affected if we are unable to hire and retain qualified employees.

### **Market Developments and General Business Environment**

- Our businesses, financial condition, liquidity and results of operations have been and may in the future be adversely affected by unforeseen or catastrophic events, including pandemics, terrorist attacks, wars, extreme weather events or other natural disasters.
- Climate-related physical and transition risks could disrupt our businesses and adversely affect client activity levels and the creditworthiness of our clients and counterparties, and we are at increased risk of being subject to conflicting legal and regulatory requirements and stakeholder expectations regarding climate-related matters.
- Our business, financial condition, liquidity and results of operations have been adversely affected by disruptions in the global economy caused by conflicts, and related sanctions and other developments.
- Certain of our businesses and our funding instruments may be adversely affected by changes in reference rates, currencies, indexes, baskets or ETFs to which products we offer or funding that we raise are linked.
- Our business, financial condition, liquidity and results of operations may be adversely affected by disruptions in the global economy caused by escalating tensions between the U.S. and China.
- We face enhanced risks as we operate in new locations and transact with a broader array of clients and counterparties.
- We may not be able to fully realize the expected benefits or synergies from acquisitions, joint ventures or other business initiatives in the time frames we expect, or at all.

The following are detailed descriptions of our Risk Factors summarized above:

## Market

### ***Our businesses have been and may in the future be adversely affected by conditions in the global financial markets and broader economic conditions.***

Many of our businesses, by their nature, do not produce predictable earnings, and all of our businesses are materially affected by conditions in the global financial markets and economic conditions generally, both directly and through their impact on client activity levels and creditworthiness. These conditions can change suddenly and negatively.

Our financial performance is highly dependent on the environment in which our businesses operate. A favorable business environment is generally characterized by, among other factors, high global gross domestic product growth, regulatory and market conditions that result in transparent, liquid and efficient capital markets, low inflation, business, consumer and investor confidence, stable geopolitical conditions and strong business earnings.

Unfavorable or uncertain economic and market conditions can be caused by: low levels of or declines in economic growth, business activity or investor, business or consumer confidence; concerns over a potential recession; changes in consumer spending or borrowing patterns; pandemics; limitations on the availability or increases in the cost of credit and capital; illiquid markets; increases in inflation or interest rates; exchange rate or basic commodity price volatility; increasing or high default rates; high levels of inflation or stagflation; concerns about U.S. and other sovereign defaults; uncertainty concerning fiscal or monetary policy, government shutdowns, debt ceilings or funding; the extent of and uncertainty about potential changes in tax rates and regulatory changes; limitations on international trade and travel; changes in immigration policies; laws and regulations that limit trading in, or the issuance of, securities of issuers outside their domestic markets; political instability or violence; outbreaks or worsening of domestic or international tensions or hostilities, terrorism, nuclear proliferation, cybersecurity threats or attacks and other forms of disruption to or curtailment of global communication, energy transmission or transportation networks or other geopolitical instability or uncertainty; corporate, political or other scandals that reduce investor confidence in capital markets; extreme weather events or other natural disasters; or a combination of these or other factors.

The financial services industry and the securities and other financial markets have been materially and adversely affected in the past by significant declines in the values of nearly all asset classes, by a severe lack of liquidity and by high levels of borrower defaults. In addition, concerns about actual or potential increases in interest rates, inflation and other borrowing costs, a public health emergency, sovereign debt risk and its impact on the relevant sovereign banking system, and limitations on international trade, have, at times, negatively impacted the levels of client activity.

General uncertainty about economic, political and market activities, and the scope, timing and impact of regulatory reform, as well as weak consumer, investor and CEO confidence resulting in large part from such uncertainty, has in the past negatively impacted client activity, which has in the past adversely affected and could in the future adversely affect many of our businesses. The outcomes of political elections could also result in changes in policy, which could have adverse effects on us or the business environment in which we operate more generally. Periods of low volatility and periods of high volatility combined with a lack of liquidity have at times had an unfavorable impact on our market-making businesses.

Changes, or proposed changes, to U.S. international trade and investment policies, particularly with important trading partners, have in recent years negatively impacted financial markets. Continued or escalating tensions may result in further actions taken by the U.S. or other countries that could disrupt international trade and investment and adversely affect financial markets. Those actions could include, among others, the implementation of or increase in sanctions, tariffs or foreign exchange measures, the large-scale sale of U.S. Treasury securities or other restrictions on cross-border trade, investment, or transfer of information or technology. For example, in April 2025, the U.S. announced broad tariffs on imports from China and other U.S. trading partners, and China subsequently announced changes in trade practices, including with respect to the export of rare earth minerals. Such developments have in the past affected and could in the future adversely affect our or our clients' businesses.

Financial institution returns may be negatively impacted by increased funding costs due in part to the lack of perceived government support of such institutions in the event of future financial crises relative to financial institutions in countries in which governmental support is maintained. In addition, liquidity in the financial markets has in the past been and could in the future be negatively impacted as market participants and market practices and structures adjust to evolving regulatory frameworks.

The U.S. federal government has in the past reached and may in the future reach the statutory limit of its outstanding debt. In that situation, if Congress does not raise or suspend the debt ceiling, the U.S. could default on its obligations, including Treasury securities that play an integral role in financial markets. A default by the U.S. could result in unprecedented market volatility and illiquidity, heightened operational risks relating to the clearance and settlement of transactions, margin and other disputes with clients and counterparties, an adverse impact to investors including money market funds that invest in U.S. Treasuries, downgrades in the U.S. credit rating, further increases in interest rates and borrowing costs and a recession in the U.S. or other economies. Continued uncertainty relating to the debt ceiling could result in downgrades of the U.S. credit rating, which could adversely affect market conditions, lead to margin disputes, increases in interest rates and borrowing costs and necessitate significant operational changes among market participants, including us. A downgrade of the U.S. federal government's credit rating could also materially and adversely affect the market for repurchase agreements, securities borrowing and lending, and other financings typically collateralized by U.S. Treasury or agency obligations. Further, the fair value, liquidity and credit ratings of securities issued by, or other obligations of, agencies of the U.S. government or related to the U.S. government or its agencies, as well as municipal bonds could be similarly adversely affected. An increasing frequency of government shutdowns, or near shutdowns, in the U.S. could also lead to uncertainty as to the continued funding of the U.S. government, which could, in turn, adversely affect the credit ratings of the U.S. and the market for U.S. Treasury or agency obligations, and shutdowns could adversely affect our underwriting business.

***Our businesses have been and may in the future be adversely affected by declining asset values, particularly where we have net "long" positions, receive fees based on the value of assets managed, or receive or post collateral.***

Many of our businesses have net "long" positions in debt securities, loans, derivatives, mortgages, equities (including private equity and real estate) and most other asset classes. These include positions we take when we act as a principal to facilitate our clients' activities, including our exchange-based market-making activities, or commit large amounts of capital to maintain positions in interest rate and credit products, as well as through our currencies, commodities, equities and mortgage-related activities. In addition, we invest in similar asset classes. Substantially all of our investing and market-making positions and a portion of our loans are marked-to-market on a daily or other periodic basis and declines in asset values directly and promptly impact our earnings, unless we have effectively "hedged" our exposures to those declines.

In certain circumstances, it may not be possible or economic to hedge our exposures and, to the extent that we do so, the hedge may be ineffective or may greatly reduce our ability to profit from increases in the values of the assets. This is particularly the case for credit products, including leveraged loans, private credit, and private equities or other securities that are not freely tradable or lack established and liquid trading markets. Sudden declines and significant volatility in the prices of assets have in the past substantially curtailed or eliminated and may in the future substantially curtail or eliminate the trading markets for certain assets, which may make it difficult to sell, hedge or value such assets. We may incur losses from time to time as trading markets deteriorate or cease to function, including with respect to loan commitments we have made or securities offerings we have underwritten. The inability to sell or effectively hedge assets reduces our ability to limit losses in such positions and the difficulty in valuing assets has in the past negatively affected and may in the future negatively affect our capital, liquidity or leverage ratios, our funding costs and our ability to deploy capital.

In our exchange-based market-making activities, we are obligated by stock exchange rules to maintain an orderly market, including by purchasing securities in a declining market. In markets where asset values are declining and in volatile markets, this results in losses and an increased need for liquidity.

We receive asset-based management fees based on the value of our clients' portfolios or investment in funds managed by us and, in some cases, we also receive incentive fees based on increases in the value of such investments. Declines in asset values would ordinarily reduce the value of our clients' portfolios or fund assets, which in turn would typically reduce the fees we earn for managing such assets.

We post collateral to support our obligations and receive collateral that supports the obligations of our clients and counterparties. When the value of the assets posted as collateral or the credit ratings of the party posting collateral decline, the party posting the collateral may need to provide additional collateral or, if possible, reduce its trading position. An example of such a situation is a "margin call" in connection with a brokerage account. Therefore, declines in the value of asset classes used as collateral mean that either the cost of funding positions is increased or the size of positions is decreased or both. If we are the party providing collateral, this can increase our costs and reduce our profitability and if we are the party receiving collateral, this can also increase our risk and/or reduce our profitability by reducing the level of business done with our clients and counterparties.

In addition, volatile or less liquid markets increase the difficulty of valuing assets, which can lead to costly and time-consuming disputes over asset values and the level of required collateral, as well as increased credit risk to the recipient of the collateral due to delays in receiving adequate collateral. In cases where we foreclose on collateral, sudden declines in the value or liquidity of the collateral have in the past resulted in and may in the future result in significant losses to us, especially where there is a single type of collateral supporting the obligation. In addition, we have been and may in the future be subject to claims that the foreclosure was not permitted under the legal documents, was conducted in an improper manner, including in violation of law, or caused a client or counterparty to incur significant losses or go out of business.

***Our market-making activities have been and may in the future be affected by changes in the levels of market volatility.***

Certain of our market-making activities depend on market volatility to provide trading and arbitrage opportunities to our clients, and decreases in volatility have reduced and may in the future reduce these opportunities and the level of client activity associated with them and have adversely affected and may in the future adversely affect the results of these activities. While increased volatility can increase trading volumes and spreads, it also increases risk as measured by Value-at-Risk (VaR) and increases risks in connection with our market-making activities and can cause us to reduce our inventory. Limiting the size of our market-making positions can adversely affect our profitability. In periods when volatility is increasing, but asset values are declining significantly, it may not be possible to sell assets at all or it may only be possible to do so at steep discounts. In those circumstances, we have been and may in the future be forced to either take on additional risk or to realize losses in order to decrease our VaR. In addition, increases in volatility increase the level of our RWAs, which increases the amount of capital that we are required to hold, and this can reduce our profitability and reduce our ability to distribute capital to our shareholders. For example, in August 2024, market volatility increased significantly, which adversely affected activity levels, increased our market RWAs and adversely impacted our results on some days.

***Our investment banking, client intermediation, asset management and wealth management businesses have in the past been adversely affected and may in the future be adversely affected by market uncertainty or lack of confidence among investors and CEOs due to declines in economic activity and other unfavorable economic, geopolitical or market conditions.***

Our investment banking business has in the past been and may in the future be adversely affected by market conditions. Poor economic conditions and other uncertain geopolitical conditions may adversely affect and have in the past adversely affected investor and CEO confidence, resulting in significant industry-wide declines in the size and number of underwritings and of advisory transactions, which would likely have and have in the past had an adverse effect on our revenues and our profit margins. In particular, because a significant portion of our investment banking revenues is derived from our participation in large transactions, a decline in the number of large transactions has in the past and would in the future adversely affect our investment banking business. Similarly, in recent years, cross-border initial public offerings and other securities offerings have accounted for a significant proportion of new issuance activity. Legislative, regulatory or other changes that limit trading in, or the issuance of, securities outside the issuers' domestic markets, that result in or could result in the delisting or removal of securities from exchanges or indices, have in the past adversely affected and would in the future adversely affect our underwriting and client intermediation businesses. Furthermore, changes, or proposed changes, to international trade and investment policies of the U.S. and other countries could negatively affect market activity levels and our revenues.

In certain circumstances, market uncertainty or general declines in market or economic activity may adversely affect our client intermediation businesses by decreasing levels of overall activity or by decreasing volatility.

Market uncertainty, volatility and adverse economic conditions, as well as declines in asset values, may cause our clients to transfer their assets out of our funds or other products or their brokerage accounts and result in reduced net revenues, principally in our asset management and wealth management businesses. Even if clients do not withdraw their funds, they may invest them in products that generate less fee income.

***Our asset management and wealth management businesses have been and may in the future be adversely affected by the poor investment performance of our investment products or a client preference for products other than those which we offer or for products that generate lower fees.***

Poor investment returns in our asset management and wealth management businesses, due to either general market conditions or underperformance (relative to our competitors or to benchmarks) by funds or accounts that we manage or investment products that we design or sell, affect our ability to retain existing assets and to attract new clients or additional assets from existing clients. This could affect the management and incentive fees that we earn on AUS or the commissions and net spreads that we earn for selling other investment products. To the extent that our clients choose to invest in products that we do not currently offer, we will suffer outflows and a loss of management fees. Further, if, due to changes in investor sentiment or the relative performance of certain asset classes or otherwise, clients continue to invest in products that generate lower fees (e.g., passively managed or fixed income products), our average effective management fee will decline further and our asset management and wealth management businesses could be adversely affected.

***Inflation has had and could in the future have a negative effect on our business, results of operations and financial condition.***

Inflationary pressures in recent years have affected economies, financial markets and market participants worldwide. Inflationary pressures in recent years have increased certain of our operating expenses, and have adversely affected consumer sentiment and CEO confidence. Central bank responses to inflationary pressures in recent years have also resulted in higher market interest rates relative to earlier years, which, in turn, have at times contributed to lower activity levels across financial markets, in particular for debt underwriting transactions and mortgage originations, and in some cases resulted in lower values for certain financial assets which have adversely affected our equity and debt investments. Higher interest rates increase our borrowing costs and rising interest rates have in recent years required us to increase interest paid on our deposits. If inflationary pressures increase, our expenses may increase; we may be unable to achieve our efficiency ratio target; activity levels for certain of our businesses, in particular debt underwriting and mortgages, may decline; our interest expense could increase faster than our interest income, reducing our net interest income and net interest margin; certain of our investments could incur losses or generally low levels of returns; AUS could decline, or the composition of our AUS could shift to lower fee products, reducing management and other fees; economies worldwide could experience recessions; and we could operate in a generally unfavorable economic and market environment.

## Liquidity

***Our liquidity, profitability and businesses may be adversely affected by an inability to access the debt capital markets or to sell assets.***

Liquidity is essential to our businesses. It is of critical importance to us, as most of the failures of financial institutions have occurred in large part due to insufficient liquidity. Our liquidity may be impaired by an inability to access secured and/or unsecured debt markets, an inability to raise or retain deposits, an inability to access funds from our subsidiaries or otherwise allocate liquidity optimally, an inability to sell assets or redeem our investments, lack of timely settlement of transactions, unusual deposit outflows, or other unforeseen outflows of cash or collateral. This situation may arise due to circumstances that we may be unable to control, such as a general market or economic disruption or an operational problem that affects third parties or us, or even by the perception among market participants that we, or other market participants, are experiencing greater liquidity risk.

We employ structured products to benefit our clients and hedge our own risks. The financial instruments that we hold and the contracts to which we are a party are often complex, and these complex structured products often do not have readily available markets to access in times of liquidity stress. Our investing and financing activities may lead to situations where the holdings from these activities represent a significant portion of specific markets, which could restrict liquidity for our positions.

Further, our ability to sell assets may be impaired if there is not generally a liquid market for such assets, as well as in circumstances where other market participants are seeking to sell similar otherwise generally liquid assets at the same time, as is likely to occur in a liquidity or other market crisis or in response to changes to rules or regulations. In addition, clearinghouses, exchanges and other financial institutions with which we interact may exercise set-off rights or the right to require additional collateral, including in difficult market conditions, which could further impair our liquidity.

Numerous regulations impose stringent liquidity requirements on large financial institutions, including us. These regulations require us to hold large amounts of highly liquid assets and reduce our flexibility to source and deploy funding.

***Our businesses have been and may in the future be adversely affected by disruptions or lack of liquidity in the credit markets, including reduced access to credit and higher costs of obtaining credit.***

Widening credit spreads, as well as significant declines in the availability of credit, have in the past adversely affected our ability to borrow on a secured and unsecured basis and may do so in the future. We fund ourselves on an unsecured basis by primarily issuing long-term debt and commercial paper, by raising deposits at our bank subsidiaries, by issuing structured debt and by obtaining loans or lines of credit from commercial or other banking entities. We seek to finance many of our assets on a secured basis. Any disruptions in the credit markets may make it harder and more expensive to obtain funding for our businesses. If our available funding is limited or we are forced to fund our operations at a higher cost, these conditions may require us to curtail our business activities and increase our cost of funding, both of which could reduce our profitability, particularly in our businesses that involve investing, lending and market making.

Our clients engaging in mergers, acquisitions and other types of strategic transactions often rely on access to the secured and unsecured credit markets to finance their transactions. A lack of available credit or an increased cost of credit can adversely affect the size, volume and timing of our clients' mergers and acquisitions transactions, particularly large transactions, and adversely affect our advisory and underwriting businesses.

Our credit businesses have been and may in the future be negatively affected by a lack of liquidity in credit markets. A lack of liquidity reduces price transparency, increases price volatility and decreases transaction volumes and size, all of which can increase transaction risk or decrease the profitability of these businesses.

***Reductions in our credit ratings or an increase in our credit spreads may adversely affect our liquidity and cost of funding.***

Our credit ratings are important to our liquidity. A reduction in our credit ratings could adversely affect our liquidity and competitive position, increase our borrowing costs, limit our access to the capital markets or trigger our obligations under certain provisions in some of our trading and collateralized financing contracts. Under these provisions, counterparties could be permitted to terminate contracts with us or require us to post additional collateral. Termination of our trading and collateralized financing contracts could cause us to sustain losses and impair our liquidity by requiring us to find other sources of financing or to make significant cash payments or securities movements.

As of December 2025, our counterparties could have called for additional collateral or termination payments related to our net derivative liabilities under bilateral agreements in an aggregate amount of \$224 million in the event of a one-notch downgrade of our credit ratings and \$1.80 billion in the event of a two-notch downgrade of our credit ratings. A downgrade by any one rating agency, depending on the agency's relative ratings of us at the time of the downgrade, may have an impact which is comparable to the impact of a downgrade by all rating agencies. For further information about our credit ratings, see "Management's Discussion and Analysis of Financial Condition and Results of Operations — Risk Management — Liquidity Risk Management — Credit Ratings" in Part II, Item 7 of this Form 10-K.

Our cost of obtaining long-term unsecured funding is directly related to our credit spreads (the amount in excess of the interest rate of benchmark securities that we need to pay). Increases in our credit spreads can significantly increase our cost of this funding. Changes in credit spreads are market-driven, and subject at times to unpredictable and highly volatile movements. Our credit spreads are also influenced by market perceptions of our creditworthiness and movements in the costs to purchasers of credit default swaps referenced to our long-term debt. The market for credit default swaps has proven to be extremely volatile and at times has lacked a high degree of transparency or liquidity.

***Group Inc. is a holding company and its liquidity depends on payments and loans from its subsidiaries, many of which are subject to legal, regulatory and other restrictions on providing funds or assets to Group Inc.***

Group Inc. is a holding company and, therefore, depends on dividends, distributions, loans and other payments from its subsidiaries to fund share repurchases and dividend payments and to fund payments on its obligations, including debt obligations. Many of our subsidiaries, including our broker-dealer and bank subsidiaries, are subject to laws that restrict dividend payments or authorize regulatory bodies to block or reduce the flow of funds from those subsidiaries to Group Inc.

In addition, our broker-dealer and bank entities and their subsidiaries are subject to restrictions on their ability to lend or transact with affiliates and to minimum regulatory capital and other requirements, as well as restrictions on their ability to use funds deposited with them in brokerage or bank accounts to fund their businesses. Additional restrictions on related-party transactions, increased capital and liquidity requirements and additional limitations on the use of funds on deposit in bank or brokerage accounts, as well as lower earnings, can reduce the amount of funds available to meet the obligations of Group Inc., including under the FRB's source of strength requirement, and even require Group Inc. to provide additional funding to such subsidiaries. Restrictions or regulatory action of that kind could impede access to funds that Group Inc. needs to make payments on its obligations, including debt obligations, or dividend payments. In addition, Group Inc.'s right to participate in a distribution of assets upon a subsidiary's liquidation or reorganization is subject to the prior claims of the subsidiary's creditors.

There has been significant regulation and supervision of our branches and subsidiaries by the governments and regulators in the countries in which those branches and subsidiaries are located or do business. Concerns about protecting clients and creditors of branches and subsidiaries of financial institutions that are located outside of the country in which such branches or subsidiaries are located or do business have caused or may cause a number of governments and regulators to take additional steps to "ring fence" or require internal total loss-absorbing capacity (which may also be subject to "bail-in" powers, as described below) at those branches and subsidiaries in order to protect clients and creditors of those branches and subsidiaries in the event of financial difficulties involving those branches and subsidiaries. The result has been and may continue to be additional limitations on our ability to efficiently move capital and liquidity among our affiliated entities, or to Group Inc., including in times of stress, thereby increasing the overall level of capital and liquidity required by us on a consolidated basis.

Furthermore, Group Inc. has guaranteed the payment obligations of certain of its subsidiaries, including GS&Co. and GS Bank USA, subject to certain exceptions. In addition, Group Inc. guarantees many of the obligations of other of its consolidated subsidiaries on a transaction-by-transaction basis, as negotiated with counterparties. These guarantees may require Group Inc. to provide substantial funds or assets to its subsidiaries or their creditors or counterparties at a time when Group Inc. is in need of liquidity to fund its own obligations.

The requirements for us and certain of our subsidiaries to develop and submit recovery and resolution plans to regulators, and the incorporation of feedback received from regulators, may require us to increase capital or liquidity levels or issue additional long-term debt at Group Inc. or particular subsidiaries or otherwise incur additional or duplicative operational or other costs at multiple entities, and may reduce our ability to provide Group Inc. guarantees of the obligations of our subsidiaries or raise debt at Group Inc. Resolution planning may also impair our ability to structure our intercompany and external activities in a manner that we may otherwise deem most operationally efficient. Furthermore, arrangements to facilitate our resolution planning may cause us to be subject to additional taxes. Any such limitations or requirements would be in addition to the legal and regulatory restrictions described above on our ability to engage in capital actions or make intercompany dividends or payments.

See "Business — Regulation" in Part I, Item 1 of this Form 10-K for further information about regulatory restrictions.

## **Credit**

***Our businesses, profitability and liquidity may be adversely affected by deterioration in the credit quality of or defaults by third parties.***

We are exposed to the risk that third parties that owe us money, securities or other assets will not perform their obligations. These parties may default on their obligations to us due to bankruptcy, lack of liquidity, operational failure or other reasons. A failure of a significant market participant, or even concerns about a default by such an institution, has in the past led and could in the future lead to significant liquidity problems, losses or defaults by other institutions, which in turn could adversely affect us. We are also exposed to the risk of a special assessment, including under the FDIA or OLA in the event of the failure of a bank or non-bank financial institution, which has in the past adversely affected and may in the future adversely affect our results of operations.

We are also subject to the risk that our rights against third parties may not be enforceable in all circumstances. In addition, deterioration in the credit quality of third parties whose securities or obligations we hold, including a deterioration in the value of collateral posted by third parties to secure their obligations to us, including under derivative contracts and loan agreements, could result in losses and/or adversely affect our ability to rehypothecate or otherwise use those securities or obligations for liquidity purposes.

A significant downgrade in the credit ratings of our counterparties could also have a negative impact on our results. While in many cases we are permitted to require additional collateral from counterparties that experience financial difficulty, disputes may arise as to the amount of collateral we are entitled to receive and the value of pledged assets. The termination of contracts and the foreclosure on collateral may subject us to claims for the improper exercise of our rights. Default rates, downgrades and disputes with counterparties as to the valuation of collateral typically increase significantly in times of market stress, increased volatility and illiquidity.

As part of our clearing and prime financing activities, we finance our clients' positions, and we could be held responsible for the defaults or misconduct of our clients. Default risk may arise from events or circumstances that are difficult to detect or foresee.

***Concentration of risk increases the potential for significant losses in our market-making, underwriting, investing and financing activities.***

Concentration of risk increases the potential for significant losses in our market-making, underwriting, investing and financing activities. The number and size of these transactions has affected and may in the future affect our results of operations in a given period. Moreover, because of concentrated risk, we may suffer losses even when economic and market conditions are generally favorable for our competitors. Disruptions in the credit markets can make it difficult to hedge these credit exposures effectively or economically. In addition, we extend large commitments as part of our credit origination activities. Disruptions in the credit markets have in the past substantially curtailed or eliminated and may in the future substantially curtail or eliminate the trading markets for loans we originate. These disruptions have in the past made and may in the future make it difficult for us to sell or value such assets, which have in the past resulted and may in the future result in losses for us.

Rules adopted under the Dodd-Frank Act, and similar rules adopted in other jurisdictions, require issuers of certain asset-backed securities and any person who organizes and initiates certain asset-backed securities transactions to retain economic exposure to the asset, which has affected the cost of and structures used in connection with these securitization activities. Our inability to reduce our credit risk by selling, syndicating or securitizing these positions, including during periods of market stress, has in the past negatively affected and may in the future negatively affect our results of operations due to a decrease in the fair value of the positions, including due to the insolvency or bankruptcy of borrowers, as well as the loss of revenues associated with selling such securities or loans.

In the ordinary course of business, we are at times subject to a concentration of credit risk to a particular counterparty, borrower, issuer (including sovereign issuers) or geographic area or group of related countries, such as the E.U., and a failure or downgrade of, or default by, such entity could negatively impact our businesses, perhaps materially, and the systems by which we set limits and monitor the level of our credit exposure to individual entities, industries, countries and regions may not function as we have anticipated. Regulatory reform, including the Dodd-Frank Act, has led to increased centralization of trading activity through particular clearinghouses, agent banks or exchanges, which has significantly increased our concentration of risk with respect to these entities. Our activities expose us to many different counterparties and countries, as well as different industries, including new and emerging industries, such as those related to AI. In particular, we routinely execute a high volume of transactions with counterparties or extend credit to borrowers engaged in financial services activities, including brokers and dealers, commercial banks, clearinghouses, exchanges, alternative asset managers and investment funds. This has resulted in significant credit concentration with respect to these counterparties.

***Derivative transactions and delayed documentation or settlements expose us to credit risk, unexpected risks and potential losses.***

We are party to a large number of derivative transactions, including credit derivatives. Many of these derivative instruments are individually negotiated and non-standardized, which can make exiting, transferring or settling positions difficult. Many credit derivatives require that we deliver to the counterparty the underlying security, loan or other obligation in order to receive payment. In a number of cases, we do not hold the underlying security, loan or other obligation and may not be able to obtain the underlying security, loan or other obligation. This could cause us to forfeit the payments due to us under these contracts or result in settlement delays with the attendant credit and operational risk, as well as increased costs to us.

Derivative transactions also involve the risk that documentation has not been properly executed, that executed agreements may not be enforceable against the counterparty, or that obligations under such agreements may not be able to be “netted” against other obligations with such counterparty. In addition, counterparties may claim that such transactions were not appropriate or authorized.

As a signatory to the ISDA Universal Protocol and U.S. ISDA Protocol (ISDA Protocols) and being subject to the FRB’s and FDIC’s rules on QFCs and similar rules in other jurisdictions, we may not be able to exercise remedies against counterparties and, as this regime has not yet been tested, we may suffer risks or losses that we would not have expected to suffer if we could immediately close out transactions upon a termination event. The ISDA Protocols and these rules and regulations extend to repurchase agreements and other instruments that are not derivative contracts.

Derivative contracts and other transactions, including secondary bank loan purchases and sales, entered into with third parties are not always confirmed by the counterparties or settled on a timely basis. While the transaction remains unconfirmed or during any delay in settlement, we are subject to heightened credit and operational risk and in the event of a default may find it more difficult to enforce our rights.

In addition, as new complex derivative products are created, covering a wider array of underlying credit and other instruments, disputes about the terms of the underlying contracts could arise, which could impair our ability to effectively manage our risk exposures from these products and subject us to increased costs. The provisions of the Dodd-Frank Act requiring central clearing of credit derivatives and other OTC derivatives, or a market shift toward standardized derivatives, could reduce the risk associated with these transactions, but under certain circumstances could also limit our ability to develop derivatives that best suit the needs of our clients and to hedge our own risks, and could adversely affect our profitability. In addition, these provisions have increased our credit exposure to central clearing platforms.

## Operational

***A failure in our or third-party operational systems or human error, malfeasance or other misconduct, could impair our liquidity, disrupt our businesses, result in the disclosure of confidential information, damage our reputation and cause losses.***

Our businesses are highly dependent on our ability to process and monitor, on a daily basis, a very large number of transactions, many of which are highly complex and occur at high volumes and frequencies, across numerous and diverse markets in many currencies. These transactions, as well as the information technology services we provide to clients, often must adhere to client-specific guidelines, as well as legal and regulatory standards.

Many rules and regulations worldwide govern our obligations to execute transactions and report transactions and other information to regulators, exchanges and investors. Compliance with these legal and reporting requirements can be challenging, and we have been and may in the future be subject to regulatory fines and penalties for failing to follow these rules or to report timely, accurate and complete information in accordance with these rules.

As the volume, speed, frequency and complexity of transactions, especially electronic transactions (as well as the requirements to report such transactions on a real-time basis to clients, regulators and exchanges) increase, developing and maintaining our operational systems and infrastructure has become more challenging, and the risk of systems or human error by us or our third-party service providers in connection with such transactions has increased, as have the potential consequences of errors due to the speed and volume of transactions involved and the potential difficulty associated with discovering errors quickly enough to limit the resulting consequences. These risks are exacerbated in times of increased volatility. As with other similarly situated institutions, we utilize credit underwriting models in connection with our businesses, including our consumer-oriented activities. Allegations or publicity, whether or not accurate, that our underwriting and other business decisions, including with respect to the provision of financial services, do not treat clients or consumers fairly, or comply with the applicable law or regulation, have in the past resulted and may in the future result in negative publicity, reputational damage and governmental and regulatory scrutiny, investigations and enforcement actions.

Our financial, accounting, data processing or other operational systems and facilities have in the past not operated properly in certain respects and may in the future not operate properly or become disabled as a result of events that are wholly or partially beyond our control, such as a spike in transaction volume or an operational disruption at a third-party service provider, adversely affecting our ability to process these transactions or provide these services. We must continuously update our systems to support our operations and growth and to respond to changes in regulations and markets, and invest heavily in systemic controls and training so that transactions do not violate applicable rules and regulations or, due to errors in processing such transactions, adversely affect markets, our clients and counterparties or us. Enhancements and updates to systems, as well as the requisite training, including in connection with the integration of new businesses, entail significant costs and create risks associated with implementing new systems and integrating them with existing ones.

The use of computing devices, phones and other mobile devices is critical to the work done by our employees and the operation of our systems and businesses and those of our clients and our third-party service providers and vendors. Their importance has continued to increase, for both our regular operations and business continuity plans. Computers and computer networks are subject to various risks, including, among others, cyber attacks, inherent technological defects, system disruptions and failures and human error. For example, fundamental security flaws in computer chips found in many types of these computing devices and phones have been reported in the past and may occur in the future, and in July 2024 there was a widely publicized information technology outage as a result of a faulty update to a cybersecurity software product that affected many businesses worldwide. The use of personal devices by our employees or by our vendors for work-related activities also presents risks related to potential violations of record retention and other requirements. Cloud technologies are also critical to the operation of our systems and platforms and our reliance on cloud technologies is growing. Service disruptions have resulted, and may result in the future, in delays in accessing, or the loss of, data that is important to our businesses and may hinder our clients' access to our platforms. There have been a number of widely publicized cases of outages in connection with access to cloud computing providers, such as an incident in October 2025 that affected many businesses worldwide, including us. Addressing these and similar issues could be costly and affect the performance of these businesses and systems. Applying fixes can introduce operational risks, and, despite the fixes, there may still be residual security risks.

Notwithstanding the proliferation of technology and technology-based risk and control systems, our businesses ultimately rely on people as our greatest resource, and, from time to time, they have in the past made mistakes or engaged in violations of applicable policies, laws, rules or procedures and may in the future make mistakes or engage in such violations that are not always caught immediately by our technological processes or by our controls and other procedures, which are intended to prevent and detect such errors or violations. These have in the past included and may in the future include calculation errors, mistakes in addressing emails, errors in software or model development or implementation, or simple errors in judgment, as well as intentional efforts to ignore or circumvent applicable policies, laws, rules or procedures. Human errors, malfeasance and other misconduct, including the intentional misuse of client information in connection with insider trading or for other purposes, even if promptly discovered and remediated, has in the past resulted and may in the future result in reputational damage and losses and liabilities for us.

The majority of the employees in our primary locations, including the New York metropolitan area, London, Tokyo, Hong Kong, Bengaluru, Hyderabad, Salt Lake City, Dallas, Singapore, Warsaw and Birmingham, work in close proximity to one another. Our headquarters is located in the New York metropolitan area, and we have our largest employee concentration occupying two principal office buildings near the Hudson River waterfront. They are subject to potential catastrophic events, including, but not limited to, extreme weather or terrorist attacks or other hostile events that could negatively affect our business. Notwithstanding our efforts to maintain business continuity, business disruptions impacting our offices and employees could lead to our employees' inability to occupy the offices, communicate with or travel to other office locations or work remotely. As a result, our ability to service and interact with clients may be adversely impacted, due to our failure or inability to successfully implement business contingency plans.

***A failure or disruption in our infrastructure, or in the operational systems or infrastructure of third parties, could impair our liquidity, disrupt our businesses, damage our reputation and cause losses.***

We face the risk of operational failure or significant operational delay, termination or capacity constraints of any of the clearing agents, exchanges, clearinghouses or other financial intermediaries we use to facilitate our securities and derivatives transactions, and as our interconnectivity with our clients grows, we increasingly face the risk of operational failure or significant operational delay with respect to our clients' systems.

There has been significant consolidation among clearing agents, exchanges and clearinghouses and an increasing number of derivative transactions are cleared on exchanges, which has increased our exposure to operational failure or significant operational delay, termination or capacity constraints of the particular financial intermediaries that we use and could affect our ability to find adequate and cost-effective alternatives in the event of any such failure, delay, termination or constraint. Industry consolidation, whether among market participants or financial intermediaries, increases the risk of operational failure or significant operational delay as disparate complex systems need to be integrated, often on an accelerated basis.

The interconnectivity of multiple financial institutions with agent banks, exchanges and clearinghouses, and the increased centrality of these entities, increases the risk that an operational failure at one institution or entity may cause an industry-wide operational failure that could materially impact our ability to conduct business. Interconnectivity of financial institutions with other companies through, among other things, application programming interfaces or APIs presents similar risks. Any such failure, termination or constraint could adversely affect our ability to effect transactions, service our clients, manage our exposure to risk or expand our businesses or result in financial loss or liability to our clients, impairment of our liquidity, disruption of our businesses, regulatory intervention or reputational damage.

Despite our resiliency plans and facilities, our ability to conduct business may be adversely impacted by a disruption in the infrastructure that supports our businesses and the communities where we are located. This may include a disruption involving electrical, satellite, undersea cable or other communications, internet, transportation or other facilities used by us, our employees or third parties with which we conduct business, including cloud service providers. These disruptions may occur as a result of events that affect only our buildings or systems or those of third parties, or as a result of events with a broader impact globally, regionally or in the cities where those buildings or systems are located, including, but not limited to, natural disasters, war, civil unrest, terrorism, economic or political developments, pandemics and weather events.

In addition, although we seek to diversify our third-party vendors to increase our resiliency, we are exposed to risks if our vendors operate in the same area and are also exposed to the risk that a disruption or other information technology event at a common service provider to our vendors could impede their ability to provide products or services to us. We may not be able to effectively monitor or mitigate operational risks relating to our vendors' use of common service providers.

Additionally, although the prevalence and scope of applications of distributed ledger technology, cryptocurrency and similar technologies is growing, the technology is nascent and may be vulnerable to cyber attacks or have other inherent weaknesses. We are exposed to risks, and may become exposed to additional risks, related to distributed ledger technology, including through our facilitation of activities involving financial products that use distributed ledger technology, such as blockchain, cryptocurrencies, stablecoins or other digital assets, our investments in companies that seek to develop platforms based on distributed ledger technology, the use of distributed ledger technology by us, third-party vendors, clients, counterparties, clearinghouses and other financial intermediaries, and the receipt or use of cryptocurrencies or other digital assets as collateral. Market volatility of financial products using distributed ledger technology may increase these risks.

***The development and use of AI present risks and challenges that may adversely impact our business.***

We or our third-party vendors, clients or counterparties have in the past developed or incorporated and may in the future 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, both in the U.S. and internationally, and includes regulation targeted specifically at AI, 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 have in the past required and may in the future require changes in our implementation of AI technology and increase our compliance costs and the risk of non-compliance. AI models, particularly generative AI models, may produce output or take action that is incorrect, that result in the release of private, confidential or proprietary information, that reflect biases included in the data on which they are trained, 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 models, understanding and monitoring the capabilities of the AI models, reducing erroneous output, eliminating bias and complying with regulations that require documentation or explanation of the basis on which decisions are made. Further, we rely on AI models developed by third parties, and, to that extent, are dependent in part on the manner in which those third parties develop and train their models, including 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. Additionally, we are exposed to risks related to the use of AI technologies by third-party vendors, clients, counterparties, clearinghouses and other financial intermediaries. 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, and, as we expand the development and incorporation of AI technologies in our business processes, services or products, including in connection with our OneGS 3.0 initiative, these risks may be heightened.

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 cyber attacks. Generative AI, if used to perpetrate fraud or launch cyber attacks, could result in losses, liquidity outflows or other adverse effects for us and our clients.

***A failure to protect our computer systems, networks and information, and our clients' information, against cyber attacks and similar threats could impair our ability to conduct our businesses, result in the disclosure, theft or destruction of confidential information, damage our reputation and cause losses.***

Our operations rely on the secure processing, storage and transmission of confidential and other information in our computer systems and networks and those of our vendors. There have been a number of highly publicized cases involving financial services companies, consumer-based companies, software and information technology service providers, governmental agencies and other organizations reporting the unauthorized access or disclosure of client, customer or other confidential information in recent years, as well as cyber attacks involving the dissemination, theft and destruction of corporate information or other assets, as a result of inadequate procedures or the failure to follow procedures by employees or contractors or as a result of actions by third parties, including actions by foreign governments. There have also been a number of highly publicized cases where hackers have requested "ransom" payments in exchange for not disclosing customer information or for restoring access to information or systems.

We are regularly the target of attempted cyber attacks, including denial-of-service attacks, and must continuously monitor and develop our systems to protect the integrity and functionality of our technology infrastructure and access to and the security of our data. We have faced a high volume of cyber attacks as we expand our mobile- and other internet-based products and services, as well as our usage of mobile and cloud technologies, and as we provide these services to individual consumers. Further, the use of AI by cybercriminals may increase the frequency and severity of cybersecurity attacks against us or our third-party vendors and clients. The use of employee-owned devices presents additional risks of cyber attacks, as do hybrid work arrangements. In addition, due to our interconnectivity with third-party vendors (and their respective service providers), agent banks, exchanges, clearinghouses and other financial institutions, we have been, and could in the future be, adversely impacted if any of them is subject to a successful cyber attack or other information security event. These impacts could include the loss of access to information or services from the third party subject to the cyber attack or other information security event or could result in unauthorized access to or disclosure of client, customer or other confidential information, which could, in turn, interrupt certain of our businesses or adversely affect our results of operations and reputation.

Despite our efforts to ensure the integrity of our systems and information, we may not be able to anticipate, detect or implement effective preventive measures against all cyber threats, including because the techniques used are increasingly sophisticated, change frequently and are often not recognized until launched. Cyber attacks can originate from a variety of sources, including third parties who are affiliated with or sponsored by foreign governments or are involved with organized crime or terrorist organizations. Third parties may also attempt to place individuals in our offices or induce employees, clients or other users of our systems to disclose sensitive information or provide access to our data or that of our clients, and these types of risks may be difficult to detect or prevent.

Although we take protective measures proactively and endeavor to modify them as circumstances warrant, our computer systems, software and networks may be vulnerable to unauthorized access, misuse, phishing or other fraudulent schemes, computer viruses or other malicious code, cyber attacks on our vendors and other events that could have a security impact. Risks relating to cyber attacks on our vendors have been increasing given the greater frequency and severity in recent years of supply chain attacks affecting software and information technology service providers. Due to the complexity and interconnectedness of our systems, the process of enhancing our protective measures can itself create a risk of systems disruptions and security issues. In addition, protective measures that we employ to compartmentalize our data may reduce our visibility into, and adversely affect our ability to respond to, cyber threats and issues with our systems.

If one or more of these types of events occur, it potentially could jeopardize our, our clients', our counterparties' or third parties' confidential and other information processed, stored in, or transmitted through our computer systems and networks, or otherwise cause interruptions or malfunctions in our operations or those of our clients, counterparties or third parties, which could impact their ability to transact with us or otherwise result in legal or regulatory action, significant losses or reputational damage. In addition, such an event could persist for an extended period of time before being properly detected or escalated, and, following detection or escalation, it could take considerable time for us to obtain full and reliable information about the extent, amount and type of information compromised. During the course of an investigation, we may not know the full impact of the event and how to remediate it, and actions, decisions and mistakes that are taken or made may further increase the negative effects of the event on our business, results of operations and reputation. Moreover, regulations require us to disclose information on a timely basis about material cybersecurity incidents, including those that may not have been resolved or fully investigated at the time of disclosure.

We have expended, and may continue to expend, significant resources on an ongoing basis to modify our protective measures and to investigate and remediate vulnerabilities or other exposures, but these measures may be ineffective and we may be subject to legal or regulatory action, as well as financial losses that are either not insured against or not fully covered through any insurance maintained by us. Regulatory agencies have become increasingly focused on cybersecurity incidents.

Our clients' confidential information may also be at risk from the compromise of clients' accounts, including as a result of a data security breach at a third-party. Losses due to unauthorized account activity could harm our reputation and may have adverse effects on our business, financial condition and results of operations.

The increased use of mobile and cloud technologies heightens these and other operational risks, as do hybrid work arrangements. Certain aspects of the security of these technologies are unpredictable or beyond our control, and the failure by mobile technology and cloud service providers to adequately safeguard their systems and prevent cyber attacks could disrupt our operations and result in misappropriation, corruption, unavailability or loss of confidential and other information. In addition, there is a risk that encryption and other protective measures, despite their sophistication, may be defeated, particularly to the extent that new computing technologies, such as quantum computing, vastly increase the speed and computing power available.

We routinely transmit and receive personal, confidential and proprietary information by email and other electronic means. We have discussed and worked with clients, vendors, service providers, counterparties and other third parties to develop secure transmission capabilities and protect against cyber attacks, but we do not have, and may be unable to put in place, secure capabilities with all of our clients, vendors, service providers, counterparties and other third parties and we may not be able to ensure that these third parties have appropriate controls in place to protect the confidentiality of the information. An interception, misuse or mishandling of personal, confidential or proprietary information being sent to or received from a client, vendor, service provider, counterparty or other third party could result in legal liability, regulatory action, reputational harm and losses.

***We have in the past incurred and may in the future incur losses as a result of ineffective risk management processes and strategies.***

We seek to monitor and control our risk exposure through a risk and control framework encompassing a variety of separate but complementary financial, credit, operational, compliance and legal systems, internal controls, management review processes and other mechanisms. Our risk management process seeks to balance our ability to profit from market-making, investing or lending positions, and underwriting activities, with our exposure to potential losses. While we employ a broad and diversified set of risk monitoring and risk mitigation techniques, those techniques and the judgments that accompany their application cannot anticipate every economic and financial outcome or the specifics and timing of such outcomes. Thus, in the course of our activities, we have incurred and may in the future incur losses. Market conditions in recent years have involved unprecedented dislocations and highlight the limitations inherent in using historical data to manage risk.

The models that we use to assess and control our risk exposures reflect assumptions about the degrees of correlation or lack thereof among prices of various asset classes or other market indicators. In times of market stress or other unforeseen circumstances, previously uncorrelated indicators may become correlated, or conversely previously correlated indicators may move in different directions. These types of market movements have at times limited the effectiveness of our hedging strategies and have caused us to incur significant losses, and they may do so in the future. These changes in correlation have been and may in the future be exacerbated where other market participants are using risk or trading models with assumptions or algorithms that are similar to ours. In these and other cases, it may be difficult to reduce our risk positions due to the activity of other market participants or widespread market dislocations, including circumstances where asset values are declining significantly or no market exists for certain assets.

In addition, the use of models in connection with risk management and numerous other critical activities presents risks that the models may be ineffective, either because of poor design, ineffective testing, or improper or flawed inputs, as well as unpermitted access to the models resulting in unapproved or malicious changes to the model or its inputs.

To the extent that we have positions through our market-making or origination activities or we make investments directly through our investing activities, including private equity or private credit, that do not have an established liquid trading market or are otherwise subject to restrictions on sale or hedging, we may not be able to reduce our positions and therefore reduce our risk associated with those positions. In addition, to the extent permitted by applicable law and regulation, we invest our own capital in private equity, credit, real estate and hedge funds that we manage and limitations on our ability to withdraw some or all of our investments in these funds, whether for legal, reputational or other reasons, may make it more difficult for us to control the risk exposures relating to these investments.

Prudent risk management, as well as regulatory restrictions, may cause us to limit our exposure to counterparties, geographic areas or markets, which may limit our business opportunities and increase the cost of our funding or hedging activities.

Although we have substantially completed the narrowing of our focus on our consumer-related activities, our remaining consumer offerings present us with risks, and we have needed and continue to need to adapt our risk monitoring and mitigation activities to account for these business activities. A failure to adequately assess and control such risk exposures has in the past resulted and could in the future result in losses to us.

For further information about our risk management policies and procedures, see “Management’s Discussion and Analysis of Financial Condition and Results of Operations — Risk Management” in Part II, Item 7 of this Form 10-K.

## Legal and Regulatory

### ***Our businesses and those of our clients are subject to extensive and pervasive regulation around the world.***

As a participant in the financial services industry and a globally systemically important financial institution, we are subject to extensive regulation in jurisdictions around the world. We face the risk of significant intervention by law enforcement, regulatory and taxing authorities, as well as private litigation, in all jurisdictions in which we conduct our businesses. In many cases, our activities have been and may continue to be subject to overlapping and divergent regulation in different jurisdictions. Among other things, as a result of law enforcement authorities, regulators or private parties challenging our compliance with existing laws and regulations, we or our employees have been, and could be, fined, criminally charged or sanctioned; prohibited from engaging in some of our business activities; subjected to limitations or conditions on our business activities, including higher capital requirements; or subjected to new or substantially higher taxes or other governmental charges in connection with the conduct of our businesses or with respect to our employees. These limitations or conditions may limit our business activities and negatively impact our profitability.

In addition to the impact on the scope and profitability of our business activities, day-to-day compliance with existing laws and regulations has involved and will continue to involve significant amounts of time, including that of our senior leaders and that of a large number of dedicated compliance and other reporting and operational personnel, all of which may negatively impact our profitability.

Our revenues and profitability and those of our competitors have been and will continue to be impacted by requirements relating to capital, leverage, liquidity and long-term funding levels, requirements related to recovery and resolution planning, derivatives clearing and margin rules and levels of regulatory oversight, as well as limitations on which and, if permitted, how certain business activities may be carried out by financial institutions. The laws, regulations and accounting standards (including tax statutes and regulations), that apply to our businesses are often complex and, in many cases, we must make interpretive decisions regarding the application of those laws, regulations and accounting standards (including tax statutes and regulations) to our business activities. Changes in interpretations, whether in response to regulatory or tax authority guidance, industry conventions, our own reassessments or otherwise, could adversely affect our businesses, results of operations or ability to satisfy applicable regulatory requirements, such as capital or liquidity requirements.

If there are new laws or regulations or changes in the interpretation or enforcement of existing laws or regulations applicable to our businesses or those of our clients, including capital, liquidity, leverage, long-term debt, total loss-absorbing capacity and margin requirements, restrictions on leveraged lending or other business practices, reporting requirements, requirements relating to recovery and resolution planning, tax burdens and compensation restrictions, that are imposed on a limited subset of financial institutions (whether based on size, method of funding, activities, geography or other criteria), compliance with these new laws or regulations, or changes in the enforcement of existing laws or regulations, could adversely affect our ability to compete effectively with other institutions that are not affected in the same way. In addition, regulation imposed on financial institutions or market participants generally, such as taxes on stock transfers, share repurchases and other financial transactions, could adversely impact levels of market activity more broadly, and thus impact our businesses. Changes to laws or regulations, such as tax laws, could also have a disproportionate impact on us, based on the way those laws or regulations are applied to financial services and financial firms or due to our corporate structure or where or how we provide these services.

These developments could impact our profitability in the affected jurisdictions, or even make it uneconomic for us to continue to conduct all or certain of our businesses in those jurisdictions, or could cause us to incur significant costs associated with changing our business practices, restructuring our businesses, moving all or certain of our businesses and our employees to other locations or complying with applicable capital requirements, including reducing dividends or share repurchases, liquidating assets or raising capital in a manner that adversely increases our funding costs or otherwise adversely affects our shareholders and creditors.

U.S. and non-U.S. regulatory developments, in particular the Dodd-Frank Act and Basel III, have significantly altered the regulatory framework within which we operate and have adversely affected and may in the future adversely affect our profitability. Among the aspects of the Dodd-Frank Act that have affected or may in the future affect our businesses are: increased capital, liquidity and reporting requirements; limitations on activities in which we may engage; increased regulation of and restrictions on OTC derivatives markets and transactions; limitations on incentive compensation; limitations on affiliate transactions; requirements to reorganize or limit activities in connection with recovery and resolution planning; increased deposit insurance assessments; and increased standards of care for broker-dealers and investment advisers in dealing with clients. The implementation of higher capital requirements, more stringent requirements relating to liquidity, long-term debt and total loss-absorbing capacity and the prohibition on proprietary trading and the sponsorship of, or investment in, covered funds by the Volcker Rule may continue to adversely affect our profitability and competitive position, particularly where these requirements do not apply equally to our competitors. We may become subject to higher and more stringent capital and other regulatory requirements as a result of the implementation of the Basel Committee's finalization of the post-crisis regulatory capital reforms, as well as future Basel Committee standards. See "Business — Regulation — Banking Supervision and Regulation — Risk-Based Capital Ratios" in Part I, Item 1 of this Form 10-K for further information about proposed and adopted regulatory requirements.

As described in "Business — Regulation — Banking Supervision and Regulation — Risk-Based Capital Ratios" in Part I, Item 1 of this Form 10-K, the SCB has replaced the capital conservation buffer under the Standardized Capital Rules and in the past has resulted in and may in the future result in higher and more volatile Standardized capital ratio requirements. Failure to comply with these requirements could limit our ability to, among other things, repurchase shares, pay dividends and make certain discretionary compensation payments. In addition, if we are required to resubmit our capital plan, we generally may not make capital distributions, such as common stock repurchases or dividends or preferred stock redemptions, without the prior approval of the FRB. Dividends and repurchases are also subject to oversight by the FRB, which can result in limitations. Limitations on our ability to make capital distributions could, among other things, prevent us from returning capital to our shareholders and impact our return on equity. Additionally, as a G-SIB, we are subject to the G-SIB surcharge. Our G-SIB surcharge is updated annually based on financial data from the prior year. Expansion of our businesses, growth in our balance sheet and increased reliance on short-term wholesale funding have resulted in increases and in the future may result in further increases in our G-SIB surcharge and a corresponding increase in our capital requirements. The July 2023 proposal from the FRB would introduce additional granularity in the surcharge buckets and increase the amount of financial data used in the calculation of the G-SIB surcharge based on averages over the year, as opposed to period-end values, which could increase our G-SIB surcharge.

We are also subject to laws and regulations, such as the GDPR and the California Consumer Privacy Act, relating to the privacy of the information of clients, employees or others, and any failure to comply with these laws and regulations could expose us to liability and/or reputational damage. As new privacy-related laws and regulations are implemented, the time and resources needed for us to comply with such laws and regulations, as well as our potential liability for non-compliance and reporting obligations in the case of data breaches, may significantly increase.

In addition, our businesses are increasingly subject to laws and regulations relating to surveillance, encryption and data on-shoring in the jurisdictions in which we operate. Compliance with these laws and regulations may require us to change our policies, procedures and technology for information security, which could, among other things, make us more vulnerable to cyber attacks and other misappropriation, corruption, unavailability or loss of information or technology.

Our consumer-oriented deposit-taking and credit card businesses subject us to numerous additional regulations in the jurisdictions in which these businesses operate. Not only are these regulations extensive, but they involve types of regulations and supervision, as well as regulatory compliance risks, that have not historically applied to us. The level of regulatory scrutiny and the scope of regulations affecting financial interactions with consumers is often much greater than that associated with doing business with institutions and high-net-worth individuals. Complying with these regulations is time-consuming, costly and presents new and increased risks.

GS Bank USA is assessed pursuant to a strategic plan for CRA compliance purposes. Any failure to comply with CRA requirements could negatively impact GS Bank USA's CRA ratings, cause reputational harm and result in limits on our ability to make future acquisitions or engage in certain new activities.

Increasingly, regulators and courts have sought to hold financial institutions liable for the misconduct of their clients where they have determined that the financial institution should have detected that the client was engaged in wrongdoing, even though the financial institution had no direct knowledge of the activities engaged in by its client. Regulators and courts have also increasingly found liability as a "control person" for activities of entities in which financial institutions or funds controlled by financial institutions have an investment, but which they do not actively manage. In addition, regulators and courts continue to seek to establish "fiduciary" obligations to counterparties to which no such duty had been thought to exist. To the extent that such efforts are successful, the cost of, and liabilities associated with, engaging in brokerage, clearing, market-making, prime financing, investing and other similar activities could increase significantly. To the extent that we have fiduciary obligations in connection with acting as a financial adviser or investment adviser or in other roles for individual, institutional, sovereign or investment fund clients, any breach, or even an alleged breach, of such obligations could have materially negative legal, regulatory and reputational consequences.

For information about the extensive regulation to which our businesses are subject, see "Business — Regulation" in Part I, Item 1 of this Form 10-K.

***A failure to appropriately identify and address potential conflicts of interest has in the past adversely affected and may in the future adversely affect our businesses.***

Due to the broad scope of our businesses and our client base, we regularly address potential conflicts of interest, including situations where our services to a particular client or our own investments or other interests conflict, or are perceived to conflict, with the interests of that client or another client, as well as situations where one or more of our businesses have access to material non-public information that may not be shared with our other businesses and situations where we may be a creditor of an entity with which we also have an advisory or other relationship.

In addition, our status as a BHC subjects us to heightened regulation and increased regulatory scrutiny by the FRB with respect to transactions between GS Bank USA and its subsidiaries and entities that are or could be viewed as affiliates of ours and, under the Volcker Rule, transactions between us and covered funds.

We have extensive procedures and controls that are designed to identify and address conflicts of interest, including those designed to prevent the improper sharing of information among our businesses. However, appropriately identifying and dealing with conflicts of interest is complex and difficult, and our reputation, which is one of our most important assets, could be damaged and the willingness of clients to enter into transactions with us may be adversely affected if we fail, or appear to fail, to identify, disclose and deal appropriately with conflicts of interest. In addition, potential or perceived conflicts have in the past given and may in the future give rise to litigation, government investigations or enforcement actions. Additionally, our One Goldman Sachs initiative, as well as the alignment of our businesses, aim to increase collaboration among our businesses, which may increase the potential for actual or perceived conflicts of interest and improper information sharing.

***We may be adversely affected by governmental and regulatory scrutiny or negative publicity.***

We are subject to governmental scrutiny from regulators, legislative bodies and law enforcement agencies with respect to matters relating to compensation, our business practices, our past actions and other matters. Political and public sentiment regarding financial institutions has in the past resulted and may in the future result in a significant amount of adverse press coverage, as well as adverse statements or charges by regulators or other government officials. Press coverage and other public statements that assert some form of wrongdoing (including, in some cases, press coverage and public statements that do not directly involve us) have in the past resulted and may in the future result in some type of investigation by regulators, legislators and law enforcement officials or in lawsuits.

Responding to these investigations and lawsuits, regardless of the ultimate outcome of the proceeding, is time-consuming and expensive and can divert the time and effort of our senior management from our business. Penalties and fines sought by regulatory authorities have increased substantially over time. Governmental authorities may also pursue criminal or other actions, including seeking admissions of wrongdoing or guilty pleas, in connection with the resolution of an inquiry or investigation to the extent a company is viewed as having previously engaged in criminal, regulatory or other misconduct. Adverse publicity, governmental scrutiny and legal and enforcement proceedings can also have a negative impact on our reputation and on the morale and performance of our employees, which could adversely affect our businesses and results of operations. Further, we have in the past been and could in the future be subject to regulatory settlements, orders and feedback that require significant remediation activities and enhancements to existing controls, systems and procedures, which has required us to commit significant resources, including hiring, as well as testing the operation and effectiveness of new controls, policies and procedures. The failure to complete remediation activities in a timely manner could lead to higher operating expenses, reputational damage and other negative consequences.

The financial services industry generally and our businesses in particular have been subject to negative publicity. Our reputation and businesses may be adversely affected by negative publicity or information regarding our businesses, personnel, corporate engagement programs and other initiatives, whether or not accurate or true, that may be posted on social media or other internet forums or published by news organizations. Postings on these types of forums may also adversely impact risk positions of our clients and other parties that owe us money, securities or other assets and increase the chance that they will not perform their obligations to us or reduce the revenues we receive from their use of our services. The speed and pervasiveness with which information can be disseminated through these channels, in particular social media, may magnify risks relating to negative publicity.

In 2023, the rapid dissemination of negative information through social media, in part, is believed to have led to the collapse of Silicon Valley Bank (SVB). SVB suffered a level of deposit withdrawals within a time period not previously experienced by a financial institution. We could also be subject to rapid deposit withdrawals or other outflows as a result of negative social media posts or other negative publicity.

***Substantial civil or criminal liability or significant regulatory action against us has in the past had and may in the future have material adverse financial effects and significant reputational consequences, which in turn could seriously harm our business prospects.***

We face significant legal risks in our businesses, and the volume of claims and amount of damages and penalties claimed in litigation and regulatory proceedings against financial institutions remain high. See Notes 18 and 27 to the consolidated financial statements in Part II, Item 8 of this Form 10-K for information about certain of our legal and regulatory proceedings and investigations. We have seen legal claims by consumers and clients increase in a market downturn and employment-related claims increase following periods in which we have reduced our headcount. Additionally, governmental entities have been plaintiffs and are parties in certain of our legal proceedings, and we may face future civil or criminal actions or claims by the same or other governmental entities, as well as follow-on civil litigation that is often commenced after regulatory settlements.

Significant settlements by large financial institutions, including, in some cases, us, with governmental entities have become common. The trend of large settlements with governmental entities may adversely affect the outcomes for other financial institutions, including, in some cases, us, in similar actions, especially where governmental officials have announced that the large settlements will be used as the basis or a template for other settlements. The uncertain regulatory enforcement environment makes it difficult to estimate probable losses, which can lead to substantial disparities between legal reserves and subsequent actual settlements or penalties.

Claims of collusion or anti-competitive conduct have become more common. Financial institutions (including us) have been subject to civil cases and investigatory demands relating to alleged bid-rigging, group boycotts or other anti-competitive practices. Antitrust laws generally provide for joint and several liability and treble damages. These claims have resulted in significant settlements and fines for us in the past and may do so in the future.

We are subject to laws and regulations worldwide, including the FCPA and the U.K. Bribery Act, relating to corrupt and illegal payments to, and hiring practices with regard to, government officials and others. Violation of these or similar laws and regulations have in the past resulted in and could in the future result in significant monetary penalties. Such violations could also result in severe restrictions on our activities and damage to our reputation.

Certain law enforcement authorities have recently required admissions of wrongdoing, and, in some cases, criminal pleas, as part of the resolutions of matters brought against financial institutions or their employees. See for example, “1MDB-Related Matters” in Note 27 to the consolidated financial statements in Part II, Item 8 of this Form 10-K. Any such resolution of a criminal matter involving us or our employees could lead to increased exposure to civil litigation, could adversely affect our reputation, could result in penalties or limitations on our ability to conduct our activities generally or in certain circumstances and could have other negative effects.

***In conducting our businesses around the world, we are subject to political, legal, regulatory, tax and other risks that are inherent in operating in many countries.***

In conducting our businesses and supporting our global operations, we are subject to risks of possible nationalization, expropriation, price controls, capital controls, exchange controls, communications and other content restrictions, and other restrictive governmental actions. For example, sanctions have been imposed by the U.S. and the E.U. on certain individuals and companies in Russia and Venezuela. In many countries, the laws and regulations applicable to the securities and financial services industries and many of the transactions in which we are involved are uncertain and evolving, and it may be difficult for us to determine the exact requirements of local laws in every market. We have been, in some cases, subject to divergent and conflicting laws and regulations across markets, and we are increasingly subject to the risk that the jurisdictions in which we operate have implemented or may implement laws and regulations that directly conflict with those of another jurisdiction. Any determination by local regulators that we have not acted in compliance with the application of local laws in a particular market or our failure to develop effective working relationships with local regulators could have a significant and negative effect not only on our businesses in that market, but also on our reputation generally. Further, in some jurisdictions a failure, or alleged failure, to comply with laws and regulations has subjected and may in the future subject us and our personnel not only to civil actions, but also criminal actions and other sanctions. We are also subject to the enhanced risk that transactions we structure might not be legally enforceable in all cases.

While business and other practices throughout the world differ, our principal entities are subject in their operations worldwide to rules and regulations relating to corrupt and illegal payments, hiring practices and money laundering, as well as laws relating to doing business with certain individuals, groups and countries, such as the FCPA, the BSA and the U.K. Bribery Act. While we have invested and continue to invest significant resources in training and in compliance monitoring, the geographical diversity of our operations, employees, clients and consumers, as well as the vendors and other third parties that we deal with, greatly increases the risk that we may be found in violation of such rules or regulations and such violations have in the past subjected and could in the future subject us to significant penalties or adversely affect our reputation. See for example, “1MDB-Related Matters” in Note 27 to the consolidated financial statements in Part II, Item 8 of this Form 10-K.

In addition, there have been a number of highly publicized cases around the world, involving actual or alleged fraud or other misconduct by employees in the financial services industry, and we have had and may in the future have employee misconduct. This misconduct has included and may also in the future include intentional efforts to ignore or circumvent applicable policies, rules or procedures or misappropriation of funds and the theft of proprietary information, including proprietary software. It is not always possible to deter or prevent employee misconduct and the precautions we take to prevent and detect this activity have not been and may not be effective in all cases, as reflected by the settlements relating to 1MDB.

***The application of regulatory strategies and requirements in the U.S. and in non-U.S. jurisdictions to facilitate the orderly resolution of large financial institutions could create greater risk of loss for Group Inc.'s security holders.***

As described in “Business — Regulation — Banking Supervision and Regulation — Insolvency of an IDI or a BHC,” if the FDIC is appointed as receiver under OLA, the rights of Group Inc.’s creditors would be determined under OLA, and substantial differences exist in the rights of creditors between OLA and the U.S. Bankruptcy Code, including the right of the FDIC under OLA to disregard the strict priority of creditor claims in some circumstances, which could have a material adverse effect on our debtholders.

The FDIC has announced that a single point of entry strategy may be a desirable strategy under OLA to resolve a large financial institution in a manner that would, among other things, impose losses on shareholders, debtholders and other creditors of the top-tier BHC (in our case, Group Inc.), while the BHC’s subsidiaries may continue to operate. It is possible that the application of the single point of entry strategy under OLA, in which Group Inc. would be the only entity to enter resolution proceedings (and its material broker-dealer, bank and other operating entities would not enter resolution proceedings), would result in greater losses to Group Inc.’s security holders (including holders of our fixed rate, floating rate and indexed debt securities), than the losses that would result from the application of a bankruptcy proceeding or a different resolution strategy, such as a multiple point of entry resolution strategy for Group Inc. and certain of its material subsidiaries.

Assuming Group Inc. entered resolution proceedings and support from Group Inc. or other resources available to its subsidiaries was sufficient to enable the subsidiaries to remain solvent, losses at the subsidiary level would be transferred to Group Inc. and ultimately borne by Group Inc.’s security holders, third-party creditors of Group Inc.’s subsidiaries would receive full recoveries on their claims, and Group Inc.’s security holders (including our shareholders, debtholders and other unsecured creditors) could face significant and possibly complete losses. In that case, Group Inc.’s security holders would face losses while the third-party creditors of Group Inc.’s subsidiaries would incur no losses because the subsidiaries would continue to operate and would not enter resolution or bankruptcy proceedings. In addition, holders of Group Inc.’s eligible long-term debt and holders of Group Inc.’s other debt securities could face losses ahead of its other similarly situated creditors in a resolution under OLA if the FDIC exercised its right, described above, to disregard the priority of creditor claims.

OLA also provides the FDIC with authority to cause creditors and shareholders of the financial company in receivership to bear losses before taxpayers are exposed to such losses, and amounts owed to the U.S. government would generally receive a statutory payment priority over the claims of private creditors, including senior creditors.

In addition, under OLA, claims of creditors (including debtholders) could be satisfied through the issuance of equity or other securities in a bridge entity to which Group Inc.’s assets are transferred. If such a securities-for-claims exchange were implemented, there can be no assurance that the value of the securities of the bridge entity would be sufficient to repay or satisfy all or any part of the creditor claims for which the securities were exchanged. While the FDIC has issued regulations to implement OLA, not all aspects of how the FDIC might exercise this authority are known and additional rulemaking is possible.

In addition, certain jurisdictions, including the U.K. and the E.U., have implemented resolution regimes to provide resolution authorities with the ability to recapitalize a failing entity by writing down its unsecured debt or converting its unsecured debt into equity. Such “bail-in” powers are intended to enable the recapitalization of a failing institution by allocating losses to its shareholders and unsecured debtholders. For example, the Bank of England requires a certain amount of intercompany funding that we provide to our material U.K. subsidiaries to contain a contractual trigger to expressly permit the Bank of England to exercise such “bail-in” powers in certain circumstances. If the intercompany funding we provide to our subsidiaries is “bailed in,” Group Inc.’s claims on its subsidiaries would be subordinated to the claims of the subsidiaries’ third-party creditors or written down. U.S. regulators are considering and non-U.S. authorities have adopted requirements that certain subsidiaries of large financial institutions maintain minimum amounts of total loss-absorbing capacity that would pass losses up from the subsidiaries to the top-tier BHC and, ultimately, to security holders of the top-tier BHC in the event of failure.

***The application of Group Inc.’s proposed resolution strategy could result in greater losses for Group Inc.’s security holders.***

In our resolution plan, Group Inc. would be resolved under the U.S. Bankruptcy Code. The strategy described in our resolution plan is a variant of the single point of entry strategy: Group Inc. and Goldman Sachs Funding LLC (Funding IHC), a wholly-owned, direct subsidiary of Group Inc., would recapitalize and provide liquidity to certain major subsidiaries, including through the forgiveness of intercompany indebtedness, the extension of the maturities of intercompany indebtedness and the extension of additional intercompany loans. If this strategy were successful, creditors of some or all of Group Inc.’s major subsidiaries would receive full recoveries on their claims, while Group Inc.’s security holders could face significant and possibly complete losses.

To facilitate the execution of our resolution plan, we formed Funding IHC. In exchange for an unsecured subordinated funding note and equity interest, Group Inc. transferred certain intercompany receivables and substantially all of its GCLA to Funding IHC, and agreed to transfer additional GCLA above prescribed thresholds.

We also put in place a Capital and Liquidity Support Agreement (CLSA) among Group Inc., Funding IHC and our major subsidiaries. Under the CLSA, Funding IHC has provided Group Inc. with a committed line of credit that allows Group Inc. to draw sufficient funds to meet its cash needs during the ordinary course of business. In addition, if our financial resources deteriorate so severely that resolution may be imminent, (i) the committed line of credit will automatically terminate and the unsecured subordinated funding note will automatically be forgiven, (ii) all intercompany receivables owed by the major subsidiaries to Group Inc. will be transferred to Funding IHC or their maturities will be extended to five years, (iii) Group Inc. will be obligated to transfer substantially all of its remaining intercompany receivables and GCLA (other than an amount to fund anticipated bankruptcy expenses) to Funding IHC, and (iv) Funding IHC will be obligated to provide capital and liquidity support to the major subsidiaries. Group Inc.’s and Funding IHC’s obligations under the CLSA are secured pursuant to a related security agreement. Such actions would materially and adversely affect Group Inc.’s liquidity. As a result, during a period of severe stress, Group Inc. might commence bankruptcy proceedings at an earlier time than it otherwise would if the CLSA and related security agreement had not been implemented.

If Group Inc.’s proposed resolution strategy were successful, Group Inc.’s security holders could face losses while the third-party creditors of Group Inc.’s major subsidiaries would incur no losses because those subsidiaries would continue to operate and not enter resolution or bankruptcy proceedings. As part of the strategy, Group Inc. could also seek to elevate the priority of its guarantee obligations relating to its major subsidiaries’ derivative contracts or transfer them to another entity so that cross-default and early termination rights would be stayed under the ISDA Protocols, as applicable, which would result in holders of Group Inc.’s eligible long-term debt and holders of Group Inc.’s other debt securities incurring losses ahead of the beneficiaries of those guarantee obligations. It is also possible that holders of Group Inc.’s eligible long-term debt and other debt securities could incur losses ahead of other similarly situated creditors of Group Inc.’s major subsidiaries.

If Group Inc.’s proposed resolution strategy were not successful, Group Inc.’s financial condition would be adversely impacted and Group Inc.’s security holders, including debtholders, may as a consequence be in a worse position than if the strategy had not been implemented. In all cases, any payments to debtholders are dependent on our ability to make such payments and are therefore subject to our credit risk.

As a result of our recovery and resolution planning processes, including incorporating feedback from our regulators, we may incur increased operational, funding or other costs and face limitations on our ability to structure our internal organization or engage in internal or external activities in a manner that we may otherwise deem most operationally efficient.

***Our commodities activities, particularly our physical commodities activities, subject us to extensive regulation and involve certain potential risks, including environmental, reputational and other risks that may expose us to significant liabilities and costs.***

As part of our commodities business, we purchase and sell certain physical commodities, arrange for their storage and transport, and engage in market making of commodities. The commodities involved in these activities may include crude oil, refined oil products, natural gas, liquefied natural gas, electric power, agricultural products, base, precious and other metals, minerals (including unenriched uranium), emission credits, coal, freight and related products and indices.

We make investments in and finance entities that engage in the production, storage and transportation of numerous commodities, including many of the commodities referenced above.

These activities subject us and/or the entities in which we invest to extensive and evolving federal, state and local energy, environmental, antitrust and other governmental laws and regulations worldwide, including environmental laws and regulations relating to, among others, air quality, water quality, waste management, transportation of hazardous substances, natural resources, site remediation and health and safety.

There may be substantial costs in complying with current or future laws and regulations relating to our commodities-related activities and investments, which could increase our operating costs and adversely affect the profitability of certain of our investments and activities. Compliance with these laws and regulations requires significant commitments of capital toward environmental and operational monitoring, development of appropriate operational and supervisory procedures and processes, payment of emission fees and carbon or other taxes, and application for, and holding of, permits and licenses.

Commodities involved in our intermediation activities and investments are also subject to the risk of unforeseen or catastrophic events, which are likely to be outside of our control, including those arising from the breakdown or failure of third-party or service providers' transport vessels, storage facilities or other equipment or processes or other mechanical malfunctions, fires, leaks, spills or release of hazardous substances, performance below expected levels of output or efficiency, terrorist attacks, extreme weather events or other natural disasters or other hostile or catastrophic events. In addition, we rely on third-party suppliers or service providers to perform their contractual obligations and any failure on their part, including the failure to supply or to safely transport or store commodities, could expose us to costs or losses. Also, while we seek to insure against potential risks, we do not have insurance to cover some of these risks and the insurance that we have may be inadequate to cover our losses.

The occurrence of any of such events may prevent us from performing under our agreements with clients, may impair our operations or financial results and may result in litigation, regulatory action, negative publicity or other reputational harm.

## **Competition**

***Our results have been and may in the future be adversely affected by the composition of our client base.***

Our client base is not the same as that of our major competitors. Some of our businesses have a higher percentage and some have a lower percentage of clients in certain industries or markets than some or all of our competitors. Therefore, unfavorable industry developments or market conditions affecting certain industries or markets have resulted in the past and may result in the future in our businesses underperforming relative to similar businesses of a competitor if our businesses have a higher concentration of clients in such industries or markets. For example, our market-making businesses have a higher percentage of clients with actively managed assets than some of our competitors and these clients have in the past been and may in the future be disproportionately affected by low volatility.

Correspondingly, favorable or simply less adverse developments or market conditions involving industries or markets in a business where we have a lower concentration of clients in that industry or market have also resulted in the past and may result in the future in our underperforming relative to a similar business of a competitor that has a higher concentration of clients in that industry or market. For example, we have a smaller corporate client base in our market-making businesses than some of our peers and therefore those competitors may benefit more from increased activity by corporate clients. Similarly, we have not historically engaged in retail equities intermediation to the same extent as other financial institutions, which has in the past affected and could in the future adversely affect our market share in equities execution.

***The financial services industry is highly competitive.***

The financial services industry and all of our businesses are intensely competitive, and we expect them to remain so. We compete on the basis of a number of factors, including transaction execution, our products and services, innovation, reputation, creditworthiness and price. There has been substantial consolidation and convergence among companies in the financial services industry. This has hastened the globalization of the securities and other financial services markets. As a result, we have had to commit capital to support our international operations and to execute large global transactions. As we have expanded into new business areas and new geographic regions, we have faced competitors with more experience and more established relationships with clients, regulators and industry participants in the relevant market, which could adversely affect our ability to expand our businesses.

Governments and regulators have adopted regulations, imposed taxes, adopted compensation restrictions or otherwise put forward various proposals that have impacted or may impact our ability to conduct certain of our businesses in a cost-effective manner or at all in certain or all jurisdictions, including proposals relating to restrictions on the type of activities in which financial institutions are permitted to engage. These or other similar rules, many of which do not apply to all our U.S. or non-U.S. competitors, could impact our ability to compete effectively.

Pricing and other competitive pressures in our businesses have continued to increase, particularly in situations where some of our competitors may seek to increase market share by reducing prices. For example, in connection with investment banking and other assignments, in response to competitive pressure we have experienced, we have extended and priced credit at levels that, in some cases, have not fully compensated us for the risks we undertook.

The financial services industry is highly interrelated in that a significant volume of transactions occur among a limited number of members of that industry. Many transactions are syndicated to other financial institutions, and financial institutions are often counterparties in transactions. This has led to claims by other market participants and regulators that such institutions have colluded in order to manipulate markets or market prices, including allegations that antitrust laws have been violated. While we have extensive procedures and controls that are designed to identify and prevent such activities, they may not be effective. Allegations of such activities, particularly by regulators, can have a negative reputational impact and can subject us to large fines and settlements, and potentially significant penalties, including treble damages.

***The growth of electronic trading and the introduction of new products and technologies, including trading and distributed ledger technologies, such as cryptocurrencies, and AI technologies, has increased competition.***

Technology is fundamental to our business and our industry. The growth of electronic trading and the introduction of new technologies is changing our businesses and presenting us with new challenges. Securities, futures and options transactions are increasingly occurring electronically, both on our own systems and through other alternative trading systems, and it appears that the trend toward alternative trading systems will continue. Some of these alternative trading systems compete with us, particularly with our own alternative trading system and our exchange-based market-making activities, and we may experience continued competitive pressures in these and other areas. In addition, the increased use by our clients of low-cost electronic trading systems and direct electronic access to trading markets has caused and could continue to cause a reduction in commissions and spreads. As our clients increasingly use our systems to trade directly in the markets, we may incur liabilities as a result of their use of our order routing and execution infrastructure.

We have invested significant resources into the development of electronic trading systems and expect to continue to do so, but there is no assurance that the revenues generated by these systems will yield an adequate return, particularly given the generally lower commissions arising from electronic trades.

In addition, the emergence, adoption and evolution of new technologies, including distributed ledgers, such as digital assets and blockchain, and AI technologies, have required us to invest resources to adapt our existing products and services, and we expect to continue to make such investments, which could be material. The adoption and evolution of such new technologies may also increase our compliance and regulatory costs. Further, new products, platforms and technologies, including stablecoins, digital assets and others based on distributed ledgers, may not require intermediation and could significantly disrupt payments processing and other financial services. Regulatory limitations on our involvement in products and platforms involving digital assets and distributed ledger technologies may not apply equally or, in some cases, at all to certain of our competitors. We may not be as timely or successful in developing or integrating, or even able to develop or integrate, new products and technologies, such as those built on distributed ledgers or AI technologies, into our existing products and services, adapting to changes in client preferences or achieving market acceptance of our products and services. For example, our competitors may be more timely or successful in developing or integrating AI technologies to increase their productivity and reduce their costs or to provide better transaction execution or improved products and services to clients. Any of the foregoing could affect our ability to attract or retain clients, cause us to lose market share or result in service disruptions and in turn reduce our revenues or otherwise adversely affect us.

***Our businesses would be adversely affected if we are unable to hire and retain qualified employees.***

Our performance is largely dependent on the talents and efforts of highly skilled people; therefore, our continued ability to compete effectively in our businesses, to manage our businesses effectively and to expand into new businesses and geographic areas depends on our ability to attract and retain a talented workforce. Factors that affect our ability to attract and retain such employees include the level and composition of our compensation and benefits, our reputation as a successful business with a culture of fairly hiring, training and promoting qualified employees and government policies, including immigration policy. As a significant portion of the compensation that we pay to our employees is in the form of year-end discretionary compensation, a significant portion of which is in the form of deferred equity-related awards, declines in our profitability, or in the outlook for our future profitability, as well as regulatory limitations on compensation levels and terms, can negatively impact our ability to hire and retain highly qualified employees.

Competition from within the financial services industry and from businesses outside the financial services industry, including the technology industry, for qualified employees has often been intense. We have experienced increased competition in hiring and retaining employees to address the demands of our consumer-oriented businesses and our technology initiatives. This is also the case in emerging and growth markets, where we are often competing for qualified employees with entities that have a significantly greater presence or more extensive experience in the region.

Laws or regulations in jurisdictions in which our operations are located that affect taxes on our employees' income or the amount or composition of compensation, or that require us to disclose our or our competitors' compensation practices, may also adversely affect our ability to hire and retain qualified employees in those jurisdictions.

As described further in "Business — Regulation — Compensation Practices" in Part I, Item 1 of this Form 10-K, our compensation practices are subject to review by, and the standards of, the FRB. As a large global financial and banking institution, we are subject to regulation prescribing the structure of compensation (which may or may not affect the companies with which we compete for talent) by the FRB, the FDIC, the PRA, the FCA, the ECB and other regulators worldwide. These limitations have shaped our compensation practices, which has, in some cases, adversely affected our ability to attract and retain talented employees, in particular in relation to companies not subject to these limitations, and future legislation or regulation may have similar adverse effects.

Our operating expenses and efficiency ratio depend, in part, on our overall headcount and the proportion of our employees located in strategic locations. Our future human capital resource requirements and the benefits provided by strategic locations are uncertain, and we may not realize the benefits we anticipate.

## Market Developments and General Business Environment

***Our businesses, financial condition, liquidity and results of operations have been and may in the future be adversely affected by unforeseen or catastrophic events, including pandemics, terrorist attacks, wars, extreme weather events or other natural disasters.***

The occurrence of unforeseen or catastrophic events, including pandemics or other widespread health emergencies (or concerns over the possibility of such an emergency), terrorist attacks, wars, extreme weather events, solar events or other natural disasters, could adversely affect our business, financial condition, liquidity and results of operations. These events could have such effects through economic or financial market disruptions or challenging economic or market conditions more generally, the deterioration of our creditworthiness or that of our counterparties, changes in consumer sentiment and consumer borrowing, spending and savings patterns, liquidity stress, or operational difficulties (such as travel limitations and limitations on occupancy in our offices) that impair our ability to manage our businesses.

***Climate-related physical and transition risks could disrupt our businesses and adversely affect client activity levels and the creditworthiness of our clients and counterparties, and we are at increased risk of being subject to conflicting legal and regulatory requirements and stakeholder expectations regarding climate-related matters.***

Extreme weather events and the shifts in climate could disrupt operations at one or more of our primary locations, which may negatively affect our ability to service and interact with our clients, adversely affect the value of our investments, including our real estate investments, and reduce the availability or increase the cost of insurance. We are also exposed to risks resulting from changes in public policy, laws and regulations, or market and public perceptions and preferences in connection with the transition to a less carbon-dependent economy, which could adversely affect our business, results of operations and reputation. Both physical risks associated with climate change and risks associated with the transition to a less carbon-dependent economy may also have a negative impact on the operations or financial condition of our clients and counterparties, which may decrease revenues from those clients and counterparties and increase the credit risk associated with loans and other credit exposures to those clients and counterparties.

In addition, due to increasingly divergent policies and viewpoints regarding climate change, we are at increased risk of being subject to conflicting legal and regulatory requirements and stakeholder expectations regarding climate-related matters. See “Business — Regulation — Sustainability and Other” in Part I, Item 1 of this Form 10-K for further information about such regulations.

In the E.U., certain of our entities are expected to be subject in varying degrees to sustainability-related laws being implemented, including directives, such as the CSRD and the CSDDD, which would significantly expand the scope of sustainability disclosure requirements applicable to us and impose stringent due diligence requirements with respect to adverse human rights and environmental impacts. These, as well as any additional or heightened laws, regulations, guidance and expectations, many of which may have broad and extraterritorial application, have in the past subjected and may in the future subject us to different and conflicting requirements and expectations in the various jurisdictions in which we operate, and have in the past resulted in and could in the future result in increased regulatory, compliance or other costs or higher capital requirements. The risks associated with, and the perspective of government officials, regulators, shareholders, employees and other stakeholders regarding, climate change are continuing to evolve rapidly, which makes it difficult to assess the ultimate impact on us of climate change-related risks and uncertainties. In addition, due to divergent stakeholder views relating to climate change, any actual or perceived action, or lack thereof, by us relating to climate change could be perceived negatively by some stakeholders and subject us to criticism, which may adversely affect our business, reputation, and efforts to recruit and retain employees.

***Our business, financial condition, liquidity and results of operations have been adversely affected by disruptions in the global economy caused by conflicts, and related sanctions and other developments.***

The conflict between Russia and Ukraine has negatively affected the global economy. Governments around the world have responded to Russia's invasion by imposing economic sanctions and export controls on certain industry sectors, including price caps on Russian oil, and on Russian businesses and persons. Compliance with economic sanctions and restrictions imposed by governments has increased our costs and otherwise adversely affected our business and may continue to do so. Russia has responded with its own restrictions against investors and countries outside Russia and has proposed additional measures aimed at non-Russian owned businesses. Businesses in the U.S. and globally have experienced shortages in materials and increased costs for transportation, energy, and raw materials due in part to the negative effects of the conflict on the global economy.

The conflicts in the Middle East could also affect and harm our business and increase market uncertainty. The impact of these conflicts on our business and operations is uncertain and therefore cannot be predicted.

The escalation or continuation of these conflicts or other hostilities could result in, among other things, an increased risk of cyber attacks, an increased frequency and volume of failures to settle securities transactions, supply chain disruptions, higher inflation, lower consumer demand and increased volatility in commodity, currency and other financial markets. The extent and duration of the conflicts, sanctions and resulting market disruptions are impossible to predict, and the consequences for our business could be significant. If international political instability and geopolitical tensions continue or increase in any region in which we do business, our business and results of operations could be harmed. See "Management's Discussion and Analysis of Financial Condition and Results of Operations — Risk Management — Credit Risk Management — Selected Exposures — Country Exposures" for further information about our credit exposure to Russia and Ukraine.

***Certain of our businesses and our funding instruments may be adversely affected by changes in reference rates, currencies, indexes, baskets or ETFs to which products we offer or funding that we raise are linked.***

Many of the products that we own or that we offer, such as structured notes, warrants, swaps or security-based swaps, pay interest or determine the principal amount to be paid at maturity or in the event of default by reference to rates or by reference to an index, currency, basket, ETF or other financial metric (the underlier). In the event that the composition of the underlier is significantly changed, by reference to rules governing such underlier or otherwise, the underlier ceases to exist (for example, in the event that a country withdraws from the Euro or links its currency to or delinks its currency from another currency or benchmark, an index or ETF sponsor materially alters the composition of an index or ETF, or stocks in a basket are delisted or become impermissible to be included in the index or ETF), the underlier ceases to be recognized as an acceptable market benchmark or there are legal or regulatory constraints on linking a financial instrument to the underlier, we may experience adverse effects.

***Our business, financial condition, liquidity and results of operations may be adversely affected by disruptions in the global economy caused by escalating tensions between the U.S. and China.***

Continued or escalating tensions between the U.S. and China have resulted in and may result in additional changes to U.S. international trade and investment policies, which could disrupt international trade and investment, adversely affect financial markets, including market activity levels, and adversely impact our revenues. Continued or escalating tensions may also lead to the U.S., China or other countries taking other actions, which could include the implementation of sanctions, tariffs, export controls or foreign exchange measures, the large-scale sale of U.S. Treasury securities or restrictions on cross-border trade, investment or transfer of information or technology. Any such developments could adversely affect our or our clients' businesses, as well as our financial condition, liquidity and results of operations, possibly materially.

A conflict, or concerns about a potential conflict, involving China and Taiwan, the U.S. or other countries could negatively impact financial markets and our or our clients' businesses. Trade restrictions by the U.S. or other countries in response to a conflict or potential conflict involving China, including financial and economic sanctions and export controls against certain organizations or individuals, or actions taken by China in response to trade restrictions, could negatively impact our or our clients' ability to conduct business in certain countries or with certain counterparties and could negatively impact regional and global financial markets and economic conditions. Any of the foregoing could adversely affect our business, financial condition, liquidity and results of operations, possibly materially.

***We face enhanced risks as we operate in new locations and transact with a broader array of clients and counterparties.***

Our businesses, have in the past brought and may in the future bring us into contact, directly or indirectly, with individuals and entities that are not within our traditional client and counterparty base, expose us to new asset classes and new markets, and present us with integration challenges. For example, we continue to transact business and invest in new regions, including a wide range of emerging and growth markets, and we expect this trend to continue. Various emerging and growth market countries have experienced severe economic and financial disruptions, including significant devaluations of their currencies, defaults or threatened defaults on sovereign debt, capital and currency exchange controls, and low or negative growth rates in their economies. The possible effects of any of these conditions include an adverse impact on our businesses and increased volatility in financial markets generally.

In our consumer-oriented activities, we have faced and continue to face compliance, legal and regulatory risk, increased reputational risk and increased operational risk due to, among other things, higher transaction volumes and significantly increased retention and transmission of consumer and client information. We are also subject to additional legal requirements, including with respect to suitability and consumer protection (for example, Regulation Best Interest, fair lending laws and regulations and privacy laws and regulations). Further, identity fraud may increase and credit reporting practices may change in a manner that makes it more difficult for financial institutions, such as us, to evaluate the creditworthiness of consumers.

In connection with our transaction banking activities, we face compliance, legal and regulatory risk, including with respect to know-your-customer, anti-money laundering and reporting requirements and prohibitions on transfers of property belonging to countries, entities and individuals subject to sanctions by U.S. or other governmental authorities.

New business initiatives expose us to new and enhanced risks, including risks associated with dealing with governmental entities, reputational concerns arising from dealing with different types of clients, business partners, counterparties and investors, greater regulatory scrutiny of these activities, increased credit-related, market, sovereign and operational risks, risks arising from accidents or acts of terrorism, and reputational concerns with the manner in which certain assets are being operated or held or in which we interact with these clients, business partners, counterparties and investors. Legal, regulatory and reputational risks may also exist in connection with activities and transactions involving new products or markets where there is regulatory uncertainty or where there are different or conflicting regulations depending on the regulator or the jurisdiction involved, particularly where transactions in such products may involve multiple jurisdictions.

We have developed and pursued new business and strategic initiatives, including acquisitions, and expect to continue to do so. If and to the extent we are unable to successfully execute those initiatives, we may incur unanticipated costs and losses, and face other adverse consequences, such as negative reputational effects. In addition, the actual effects of pursuing those initiatives may differ, possibly materially, from the benefits that we expect to realize from them, such as generating additional revenues, achieving expense savings, reducing operational risk exposures or using capital and funding more efficiently. Engaging in new activities exposes us to a variety of risks, including that we may be unable to successfully develop new, competitive, efficient and effective systems and processes, and hire and retain the necessary personnel.

In recent years, we have invested, and may continue to invest, more in businesses that we expect will generate a higher level of more durable revenues. Such investments and acquisitions may not be successful or have returns similar to our other businesses.

***We may not be able to fully realize the expected benefits or synergies from acquisitions, joint ventures or other business initiatives in the time frames we expect, or at all.***

We have engaged in selective acquisitions and expect to continue to do so in the future and these acquisitions may, individually or in the aggregate, be material to us. In January 2026, we acquired Industry Ventures, through which we intend to expand our offering of venture capital solutions, and in December 2025, we announced an agreement to acquire Innovator Capital Management, through which we intend to expand our ETF offerings. These and any future acquisitions could involve the issuance of common stock and/or the payment of cash as consideration. The success of our acquisitions will depend, in part, on our ability to integrate the acquired businesses and realize anticipated synergies, cost savings and growth opportunities. For example, in 2024, we sold GreenSky Holdings, LLC, which we had previously acquired, and in connection with the disposition we incurred a write-down of intangible assets and goodwill. Also, in 2025 we transitioned the GM credit card program to another issuer and, in 2024, incurred a write-down of intangible assets in connection with that transaction. In any future acquisitions, we may face numerous risks and uncertainties in combining and integrating the relevant businesses and systems, including the need to combine or separate accounting and data processing systems and management controls and to integrate relationships with clients, counterparties, regulators and others in connection with acquisitions. Integration of acquired businesses is time-consuming and could disrupt our ongoing businesses, produce unforeseen regulatory or operating difficulties, cause us to incur incremental expenses or require incremental financial, management and other resources. It is also possible that an acquisition, once announced, may not close due to the failure to satisfy applicable closing conditions, such as the receipt of necessary shareholder or regulatory approvals.

There is no assurance that any of our acquisitions will be successfully integrated or that our acquisitions, joint ventures or other business initiatives will yield all of the expected benefits and synergies in the time frames that we expect, or at all. If we are not able to integrate our acquisitions or execute our joint ventures or other business initiatives successfully, our results of operations, financial condition and cash flows could be adversely affected.

## Item 1B. Unresolved Staff Comments

There are no material unresolved written comments that were received from the SEC staff 180 days or more before the end of our fiscal year relating to our periodic or current reports under the Exchange Act.

## Item 1C. Cybersecurity

See “Management’s Discussion and Analysis of Financial Condition and Results of Operations — Risk Management — Cybersecurity Risk Management” in Part II, Item 7 of this Form 10-K for further information about cybersecurity.

## Item 2. Properties

In the U.S. and elsewhere in the Americas, we have offices consisting of approximately 6.3 million square feet of leased and owned space. Our principal executive offices are located at 200 West Street, New York, New York and consist of approximately 2.1 million square feet. The building is located on a parcel leased from Battery Park City Authority pursuant to a ground lease. Under the lease, Battery Park City Authority holds title to all improvements, including the office building, subject to our right of exclusive possession and use until June 2069, the expiration date of the lease. Under the terms of the ground lease, we made a lump sum ground rent payment in June 2007 of \$161 million for rent through the term of the lease.

In Europe, the Middle East and Africa, we have offices consisting of approximately 1.7 million square feet of leased and owned space. Our European headquarters is located in London at Plumtree Court, consisting of approximately 826,000 square feet under a lease which can be terminated in 2039.

In Asia, Australia and New Zealand, we have offices consisting of approximately 3.0 million square feet, including our offices in India, and regional headquarters in Tokyo and Hong Kong. In India, we have offices with approximately 2.0 million square feet, the majority of which have leases that will expire starting in 2028.

In the preceding paragraphs, square footage figures are provided only for properties that are used in the operation of our businesses. We regularly evaluate our space capacity in relation to current and projected headcount. We may incur exit costs in the future if we (i) reduce our space capacity or (ii) commit to, or occupy, new properties in locations in which we operate and dispose of existing space that had been held for potential growth. These costs may be material to our operating results in a given period.

## Item 3. Legal Proceedings

We are involved in a number of judicial, regulatory and arbitration proceedings concerning matters arising in connection with the conduct of our businesses. Many of these proceedings are in early stages, and many of these cases seek an indeterminate amount of damages. We have estimated the upper end of the range of reasonably possible aggregate loss for matters where we have been able to estimate a range and we believe, based on currently available information, that the results of matters where we have not been able to estimate a range of reasonably possible loss, in the aggregate, will not have a material adverse effect on our financial condition, but may be material to our operating results in a given period. Given the range of litigation and investigations presently under way, our litigation expenses may remain high. See “Management’s Discussion and Analysis of Financial Condition and Results of Operations — Use of Estimates” in Part II, Item 7 of this Form 10-K. See Notes 18 and 27 to the consolidated financial statements in Part II, Item 8 of this Form 10-K for information about our reasonably possible aggregate loss estimate and judicial, regulatory and legal proceedings.

## Item 4. Mine Safety Disclosures

Not applicable.

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

The principal market on which our common stock is traded is the NYSE under the symbol "GS." Information relating to the performance of our common stock from December 31, 2020 through December 31, 2025 is set forth in "Supplemental Financial Information — Common Stock Performance" in Part II, Item 8 of this Form 10-K. As of February 6, 2026, there were 5,524 holders of record of our common stock.

The table below presents purchases made by or on behalf of Group Inc. or any "affiliated purchaser" (as defined in Rule 10b-18(a)(3) under the Exchange Act) of our common stock during the fourth quarter of 2025.

	<b>Total Shares Purchased</b>	<b>Average Price Paid Per Share</b>	<b>Total Shares Purchased as Part of a Publicly Announced Program</b>	<b>Dollar Value of Remaining Authorized Repurchases (\$ in millions)</b>
October	840,963	\$ 772.92	840,963	\$ 34,350
November	1,193,884	\$ 795.72	1,193,884	\$ 33,400
December	1,613,290	\$ 867.79	1,613,290	\$ 32,000
<b>Total</b>	<b>3,648,137</b>		<b>3,648,137</b>	

In 2025, our Board approved a share repurchase program authorizing repurchases of up to \$40 billion of our common stock. This program replaced our previous share repurchase program and has no set expiration or termination date. The share repurchases are effected primarily through regular open-market purchases (which may include repurchase plans designed to comply with Rule 10b5-1 and accelerated share repurchases), the amounts and timing of which are determined primarily by our current and projected capital position, and capital deployment opportunities, but which may also be influenced by the evolution of current and future regulatory capital requirements, general market conditions and the prevailing price and trading volumes of our common stock. See "Management's Discussion and Analysis of Financial Condition and Results of Operations — Capital Management and Regulatory Capital — Capital Management — Share Repurchase Program" in Part II, Item 7 of this Form 10-K for further information.

Information relating to compensation plans under which our equity securities are authorized for issuance is presented in Part III, Item 12 of this Form 10-K.

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

The Goldman Sachs Group, Inc. (Group Inc. or parent company), a Delaware corporation, together with its consolidated subsidiaries, is a leading global financial institution that delivers a broad range of financial services to a large and diversified client base that includes corporations, financial institutions, governments and individuals. Founded in 1869, we are headquartered in New York and maintain offices in all major financial centers around the world. We manage and report our activities in three business segments: Global Banking & Markets, Asset & Wealth Management and Platform Solutions. See "Results of Operations" for further information about our business segments.

When we use the terms "we," "us" and "our," we mean Group Inc. and its consolidated subsidiaries. When we use the term "our subsidiaries," we mean the consolidated subsidiaries of Group Inc. References to "this Form 10-K" are to our Annual Report on Form 10-K for the year ended December 31, 2025. All references to "the consolidated financial statements" or "Supplemental Financial Information" are to Part II, Item 8 of this Form 10-K. All references to 2025, 2024 and 2023 refer to our years ended, or the dates, as the context requires, December 31, 2025, December 31, 2024 and December 31, 2023, respectively. Any reference to a future year refers to a year ending on December 31 of that year. Certain reclassifications have been made to previously reported amounts to conform to the current presentation.

Group Inc. is a bank holding company and a financial holding company regulated by the Board of Governors of the Federal Reserve System (FRB).

In this discussion and analysis of our financial condition and results of operations, we have included information that constitutes "forward-looking statements" within the meaning of the safe harbor provisions of the U.S. Private Securities Litigation Reform Act of 1995. Forward-looking statements are not historical facts or statements of current conditions, but instead represent only our beliefs regarding future events, many of which, by their nature, are inherently uncertain and outside our control.

By identifying these statements for you in this manner, we are alerting you to the possibility that our actual results, financial condition, liquidity and capital actions may differ, possibly materially, from the anticipated results, financial condition, liquidity and capital actions in these forward-looking statements. Important factors that could cause our results, financial condition, liquidity and capital actions to differ from those in these statements include, among others, those described in "Risk Factors" in Part I, Item 1A of this Form 10-K and "Forward-Looking Statements" in Part I, Item 1 of this Form 10-K.

**Management's Discussion and Analysis**

These statements may relate to, among other things, (i) our future plans and results, including our target return on average common shareholders' equity (ROE), return on average tangible common shareholders' equity (ROTE), efficiency ratio, Common Equity Tier 1 (CET1) capital ratio, total credit alternative assets, total alternative assets under supervision (AUS), long-term wealth management inflows and percentage growth rate for Management and other fees from alternatives, and how they can be achieved, (ii) trends in or growth opportunities for our businesses, including the timing, costs, profitability, benefits and other aspects of business and strategic initiatives, such as OneGS 3.0, and their impact on our efficiency ratio, (iii) the opportunities and challenges presented by artificial intelligence (AI), (iv) our Investment banking fees backlog and future advisory and capital markets results, (v) expenses we may incur, including the level of future compensation expense, (vi) the projected growth of our deposits and other funding, (vii) our business and expense savings initiatives, including OneGS 3.0, (viii) our planned benchmark debt issuances, (ix) our credit exposures, (x) our expected provision for credit losses and the adequacy of our allowance for credit losses, (xi) the objectives and effectiveness of our business continuity planning (BCP), information security program, risk management and liquidity policies, (xii) our resolution plan and its implications for stakeholders, (xiii) the effect of changes to regulations, and our future status, activities or reporting under banking and financial regulation, (xiv) our expected tax rate, (xv) the future state of our liquidity and regulatory capital ratios, and our prospective capital distributions (including dividends and repurchases), (xvi) our expected stress capital buffer (SCB) and global systemically important bank (G-SIB) surcharge, (xvii) legal proceedings, governmental investigations or other contingencies, (xviii) the asset recovery guarantee and applications for exemptions and authorizations from regulatory authorities related to our 1Malaysia Development Berhad (1MDB) settlements, (xix) the effectiveness of our management of our human capital and changes in headcount, (xx) our sustainability goals, (xxi) future inflation, (xxii) our ability to sell, and the terms of any proposed or pending sales of, Asset & Wealth Management historical principal investments, and our ability to transition the Apple Card program to another issuer, (xxiii) the effectiveness of our cybersecurity risk management process and (xxiv) our completed and announced partnership and acquisitions.

**Executive Overview**

We generated net earnings of \$17.18 billion for 2025, compared with \$14.28 billion for 2024. Diluted earnings per common share (EPS) was \$51.32 for 2025, compared with \$40.54 for 2024. ROE was 15.0% for 2025, compared with 12.7% for 2024. Book value per common share was \$357.60 as of December 2025, 6.2% higher compared with December 2024.

Net revenues were \$58.28 billion for 2025, 9% higher than 2024, reflecting higher net revenues in Global Banking & Markets, partially offset by significantly lower net revenues in Platform Solutions. The increase in net revenues in Global Banking & Markets primarily reflected significantly higher net revenues in Equities, significantly higher Investment banking fees and higher net revenues in Fixed Income, Currency and Commodities (FICC). The decrease in net revenues in Platform Solutions reflected a reduction in net revenues of \$2.26 billion from markdowns on the outstanding credit card portfolio related to the transfer of the Apple Card loan portfolio to held for sale and contract termination obligations in connection with the agreement to transition the program to another issuer, which was more than offset by a related reserve reduction in provision for credit losses. Net revenues in Asset & Wealth Management were slightly higher, reflecting higher Management and other fees, higher net revenues in Private banking and lending and, to a lesser extent, higher Incentive fees, largely offset by significantly lower net revenues in Investments.

Provision for credit losses was a net benefit of \$1.11 billion for 2025, compared with net provisions of \$1.35 billion for 2024. The net benefit for 2025 reflected a net release related to the Apple Card loan portfolio (including a reserve reduction of \$2.48 billion related to the transfer of the Apple Card loans to held for sale, partially offset by net charge-offs during the year). Provisions for 2024 reflected net provisions related to the credit card portfolio (primarily driven by net charge-offs).

Operating expenses were \$37.54 billion for 2025, 11% higher than 2024, primarily reflecting higher compensation and benefits expenses (reflecting improved operating performance) and higher transaction based expenses. Our efficiency ratio (total operating expenses divided by total net revenues) was 64.4% for 2025, compared with 63.1% for 2024.

During 2025, we returned a total of \$16.78 billion of capital to common shareholders, including \$12.36 billion of common share repurchases and \$4.42 billion of common stock dividends. As of December 2025, our CET1 capital ratio was 14.3% under the Standardized Capital Rules and 15.1% under the Advanced Capital Rules. See Note 20 to the consolidated financial statements for further information about our capital ratios.

## Management's Discussion and Analysis

### Business Environment

During 2025, the global economy grew, including in the U.S., as economic activity remained resilient despite being impacted by continued inflationary pressures and ongoing geopolitical concerns, as well as uncertainty resulting from changes in international trade policies (including tariffs). These concerns and uncertainties contributed to periods of market volatility and the prospect of an economic recession in the U.S. during the year. Additionally, markets were focused on the timing and amount of policy interest rate cuts by central banks globally, including three rate cuts by the Federal Reserve in the second half of the year. Global equity prices were generally higher compared with the end of 2024, with some equity indices reaching record highs.

There remains uncertainty and concerns about geopolitical risks, inflation, central bank policies and international trade policies (including tariffs). See "Results of Operations — Segment Assets and Operating Results — Segment Operating Results" for further information about the operating environment for each of our business segments.

### Critical Accounting Policy

#### Fair Value

**Fair Value Hierarchy.** Trading assets and liabilities, certain investments and loans, and certain other financial assets and liabilities, are included in our consolidated balance sheets at fair value (i.e., marked-to-market), with related gains or losses generally recognized in our consolidated statements of earnings. The use of fair value to measure financial instruments is fundamental to our risk management practices.

The fair value of a financial instrument is the amount that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. We measure certain financial assets and liabilities as a portfolio (i.e., based on its net exposure to market and/or credit risks). In determining fair value, the hierarchy under U.S. generally accepted accounting principles (U.S. GAAP) gives (i) the highest priority to unadjusted quoted prices in active markets for identical, unrestricted assets or liabilities (level 1 inputs), (ii) the next priority to inputs other than level 1 inputs that are observable, either directly or indirectly (level 2 inputs), and (iii) the lowest priority to inputs that cannot be observed in market activity (level 3 inputs). In evaluating the significance of a valuation input, we consider, among other factors, a portfolio's net risk exposure to that input. Assets and liabilities are classified in their entirety based on the lowest level of input that is significant to their fair value measurement.

The fair values for substantially all of our financial assets and liabilities are based on observable prices and inputs and are classified in levels 1 and 2 of the fair value hierarchy. Certain level 2 and level 3 financial assets and liabilities may require appropriate valuation adjustments that a market participant would require to arrive at fair value for factors, such as counterparty and our credit quality, funding risk, transfer restrictions, liquidity and bid/offer spreads.

Instruments classified in level 3 of the fair value hierarchy are those which require one or more significant inputs that are not observable. Level 3 financial assets represented 1.1% as of December 2025 and 1.2% as of December 2024 of our total assets. See Notes 4 and 5 to the consolidated financial statements for further information about level 3 financial assets, including changes in level 3 financial assets and related fair value measurements. Absent evidence to the contrary, instruments classified in level 3 of the fair value hierarchy are initially valued at transaction price, which is considered to be the best initial estimate of fair value. Subsequent to the transaction date, we use other methodologies to determine fair value, which vary based on the type of instrument. Estimating the fair value of level 3 financial instruments requires judgments to be made. These judgments include:

- Determining the appropriate valuation methodology and/or model for each type of level 3 financial instrument;
- Determining model inputs based on an evaluation of all relevant empirical market data, including prices evidenced by market transactions, interest rates, credit spreads, volatilities and correlations; and
- Determining appropriate valuation adjustments, including those related to illiquidity or counterparty credit quality.

Regardless of the methodology, valuation inputs and assumptions are only changed when corroborated by substantive evidence.

## Management's Discussion and Analysis

### Controls Over Valuation of Financial Instruments.

Market making and investment professionals in our revenue-producing units are responsible for pricing our financial instruments. Our control infrastructure is independent of the revenue-producing units and is fundamental to ensuring that all of our financial instruments are appropriately valued at market-clearing levels. In the event that there is a difference of opinion in situations where estimating the fair value of financial instruments requires judgment (e.g., calibration to market comparables or trade comparison, as described below), the final valuation decision is made by senior managers in our independent price verification function within Controllers. This independent price verification is critical to ensuring that our financial instruments are properly valued.

**Price Verification.** All financial instruments at fair value classified in levels 1, 2 and 3 of the fair value hierarchy are subject to our independent price verification process. The objective of price verification is to have an informed and independent opinion with regard to the valuation of financial instruments under review. Instruments that have one or more significant inputs which cannot be corroborated by external market data are classified in level 3 of the fair value hierarchy. Price verification strategies utilized by our independent price verification function within Controllers include:

- **Trade Comparison.** Analysis of trade data (both internal and external, where available) is used to determine the most relevant pricing inputs and valuations.
- **External Price Comparison.** Valuations and prices are compared to pricing data obtained from third parties (e.g., brokers or dealers, S&P Global Services, Bloomberg, ICE Data Services, Pricing Direct, TRACE). Data obtained from various sources is compared to ensure consistency and validity. When broker or dealer quotations or third-party pricing vendors are used for valuation or price verification, greater priority is generally given to executable quotations.
- **Calibration to Market Comparables.** Market-based transactions are used to corroborate the valuation of positions with similar characteristics, risks and components.
- **Relative Value Analyses.** Market-based transactions are analyzed to determine the similarity, measured in terms of risk, liquidity and return, of one instrument relative to another or, for a given instrument, of one maturity relative to another.

- **Collateral Analyses.** Margin calls on derivatives are analyzed to determine implied values, which are used to corroborate our valuations.
- **Execution of Trades.** Where appropriate, market-making desks are instructed to execute trades in order to provide evidence of market-clearing levels.
- **Backtesting.** Valuations are corroborated by comparison to values realized upon sales.

See Note 4 to the consolidated financial statements for further information about fair value measurements.

**Review of Net Revenues.** We seek to ensure adherence to our pricing policy through a combination of daily procedures, including the explanation and attribution of net revenues based on the underlying factors. Through this process, we independently validate net revenues, identify and resolve potential fair value or trade booking issues on a timely basis and seek to ensure that risks are being properly categorized and quantified.

**Review of Valuation Models.** Our independent model risk management group (Model Risk), consisting of quantitative professionals who are separate from model developers, performs an independent model review and validation process of our valuation models. New or changed models are reviewed and approved prior to implementation. Models are reviewed annually to assess the impact of any changes in the product or market and any market developments in pricing theories. See "Risk Management — Model Risk Management" for further information about the review and validation of our valuation models.

### Use of Estimates

U.S. GAAP requires us to make certain estimates and assumptions. In addition to the estimates we make in connection with fair value measurements, the use of estimates and assumptions is also important in determining the allowance for credit losses on loans and lending commitments held for investment and accounted for at amortized cost, the accounting for goodwill and identifiable intangible assets, provisions for losses that may arise from litigation and regulatory proceedings (including governmental investigations), and accounting for income taxes.

## Management's Discussion and Analysis

### Allowance for Credit Losses

We estimate and record an allowance for credit losses related to our loans held for investment that are accounted for at amortized cost. To determine the allowance for credit losses, we classify our loans accounted for at amortized cost into wholesale and consumer portfolios. These portfolios represent the level at which we have developed and documented our methodology to determine the allowance for credit losses. The allowance for credit losses is measured on a collective basis for loans that exhibit similar risk characteristics using a modeled approach and on an asset-specific basis for loans that do not share similar risk characteristics. As of December 2025, as a result of transferring our entire credit card portfolio to held for sale, we no longer have any loans in the consumer portfolio that are subject to an allowance for credit losses.

The allowance for credit losses takes into account the weighted average of a range of forecasts of future economic conditions over the expected life of the loans and lending commitments. The expected life of each loan or lending commitment is determined based on the contractual term adjusted for extension options or demand features, or was modeled in the case of revolving credit card loans. The forecasts include multiple economic scenarios over a three-year period. For loans with expected lives beyond three years, the model reverts to historical loss information based on a non-linear modeled approach. We apply judgment in weighting individual scenarios each quarter based on a variety of factors, including our internally derived economic outlook, market consensus, recent macroeconomic conditions and industry trends. The forecasted economic scenarios consider a number of risk factors relevant to the wholesale portfolio and, prior to December 2025, also considered risk factors relevant to the consumer portfolio. Risk factors for wholesale loans include internal credit ratings, industry default and loss data, expected life, macroeconomic indicators (e.g., unemployment rates and GDP), the borrower's capacity to meet its financial obligations, the borrower's country of risk and industry, loan seniority and collateral type. In addition, for loans backed by real estate, risk factors include the loan-to-value ratio, debt service ratio and home price index. The allowance for loan losses for wholesale loans that do not share similar risk characteristics, such as nonaccrual loans, is calculated using the present value of expected future cash flows discounted at the loan's effective interest rate, the observable market price of the loan, or, in the case of collateral dependent loans, the fair value of the collateral less estimated costs to sell, if applicable. Risk factors for credit card loans included Fair Isaac Corporation (FICO) credit scores, delinquency status, loan vintage and macroeconomic indicators.

The allowance for credit losses also includes qualitative components which allow management to reflect the uncertain nature of economic forecasting, capture uncertainty regarding model inputs, and account for model imprecision and concentration risk. The qualitative factors considered by management include, among others, changes and trends in loan portfolios, uncertainties associated with the macroeconomic and geopolitical environments, credit concentrations, changes in volume and severity of past due and criticized loans, idiosyncratic events and deterioration within an industry or region. Our estimate of credit losses entails judgment about collectability at the reporting dates, and there are uncertainties inherent in those judgments. The allowance for credit losses is subject to a governance process that involves senior management within Risk and Controllers. Personnel within Risk are responsible for forecasting the economic variables that underlie the economic scenarios that are used in the modeling of expected credit losses. While we use the best information available to determine this estimate, future adjustments to the allowance may be necessary based on, among other things, changes in the economic environment or variances between actual results and the original assumptions used. Loans are charged off against the allowance for loan losses when deemed to be uncollectible.

We also record an allowance for credit losses on lending commitments which are held for investment that are accounted for at amortized cost. Such allowance is determined using the same methodology as the allowance for loan losses, while also taking into consideration the probability of drawdowns or funding, and whether such commitments are cancellable by us.

To estimate the potential impact of an adverse macroeconomic environment on our allowance for credit losses, we, among other things, compared the expected credit losses under the weighted average forecast used in the calculation of allowance for credit losses as of December 2025 (which was weighted towards the baseline and adverse economic scenarios) to the expected credit losses under a 100% weighted adverse economic scenario. The adverse economic scenario of the forecast model reflects a global recession in the first quarter of 2026 through the fourth quarter of 2026, resulting in an economic contraction and rising unemployment rates. A 100% weighting to the adverse economic scenario would have resulted in an approximate \$0.6 billion increase in our allowance for credit losses as of December 2025. This hypothetical increase does not take into consideration any potential adjustments to qualitative reserves. The forecasts of macroeconomic conditions are inherently uncertain and do not take into account any other offsetting or correlated effects. The actual credit loss in an adverse macroeconomic environment may differ significantly from this estimate. See Note 9 to the consolidated financial statements for further information about the allowance for credit losses.

## Management's Discussion and Analysis

### Goodwill

Goodwill is assessed for impairment annually in the fourth quarter or more frequently if events occur or circumstances change that indicate an impairment may exist. When assessing goodwill for impairment, first, a qualitative assessment can be made to determine whether it is more likely than not that the estimated fair value of a reporting unit is less than its carrying value. If the results of the qualitative assessment are not conclusive, a quantitative goodwill test is performed. Alternatively, a quantitative goodwill test can be performed without performing a qualitative assessment. Estimating the fair value of our reporting units requires judgment. Critical inputs to the fair value estimates include projected earnings, allocated equity, price-to-earnings multiples and price-to-book multiples. There is inherent uncertainty in the projected earnings. The carrying value of each reporting unit reflects an allocation of total shareholders' equity and represents the estimated amount of total shareholders' equity required to support the activities of the reporting unit under currently applicable regulatory capital requirements. See Note 12 to the consolidated financial statements for further information about our annual assessment of goodwill for impairment. If we experience a prolonged or severe period of weakness in the business environment, financial markets, the performance of one or more of our reporting units or our common stock price, or additional increases in capital requirements, our goodwill could be impaired in the future.

### Identifiable Intangible Assets

Identifiable intangible assets are tested for impairment when events or changes in circumstances suggest that an asset's or asset group's carrying value may not be fully recoverable. Judgment is required to evaluate whether indications of potential impairment have occurred, and to test identifiable intangible assets for impairment, if required. An impairment is recognized if the estimated undiscounted cash flows relating to the asset or asset group is less than the corresponding carrying value. See Note 12 to the consolidated financial statements for further information about identifiable intangible assets.

### Litigation and Regulatory Proceedings

We also estimate and provide for potential losses that may arise out of litigation and regulatory proceedings to the extent that such losses are probable and can be reasonably estimated. In addition, we estimate the upper end of the range of reasonably possible aggregate loss in excess of the related reserves for litigation and regulatory proceedings where we believe the risk of loss is more than slight. See Notes 18 and 27 to the consolidated financial statements for information about certain judicial, litigation and regulatory proceedings. Significant judgment is required in making these estimates and our final liabilities may ultimately be materially different. Our total estimated liability in respect of litigation and regulatory proceedings is determined on a case-by-case basis and represents an estimate of probable losses after considering, among other factors, the progress of each case, proceeding or investigation, our experience and the experience of others in similar cases, proceedings or investigations, and the opinions and views of legal counsel.

### Income Taxes

In accounting for income taxes, we recognize tax positions in the financial statements only when it is more likely than not that the position will be sustained on examination by the relevant taxing authority based on the technical merits of the position. As of December 2025, our liability for unrecognized tax benefits was \$2.60 billion. We use estimates to recognize current and deferred income taxes in the U.S. federal, state and local and non-U.S. jurisdictions in which we operate. The income tax laws in these jurisdictions are complex and can be subject to different interpretations between taxpayers and taxing authorities. Disputes may arise over these interpretations and can be settled by audit, administrative appeals or judicial proceedings. We do not expect that the resolution of any such dispute will have a material impact on our financial condition, but it may be material to the operating results for a particular period, depending, in part, on the operating results for that period. Our interpretations are reevaluated quarterly based on guidance currently available, tax examination experience and the opinions of legal counsel, among other factors. We recognize deferred taxes based on the amount that will more likely than not be realized in the future based on enacted income tax laws. As of December 2025, we had \$11.39 billion of deferred tax assets with a related valuation allowance of \$1.97 billion. Our estimate for deferred taxes includes estimates for future taxable earnings, including the level and character of those earnings, and various tax planning strategies. See Note 24 to the consolidated financial statements for further information about income taxes.

**Management's Discussion and Analysis****Recent Accounting Developments**

See Note 3 to the consolidated financial statements for information about Recent Accounting Developments.

**Results of Operations**

The composition of our net revenues has varied over time as financial markets and the scope of our operations have changed. The composition of net revenues can also vary over the shorter term due to fluctuations in U.S. and global economic and market conditions. See "Risk Factors" in Part I, Item 1A of this Form 10-K for further information about the impact of economic and market conditions on our results of operations.

**Financial Overview**

The table below presents an overview of our financial results and selected financial ratios.

<i>\$ in millions, except per share amounts</i>	Year Ended December		
	2025	2024	2023
Net revenues	<b>\$ 58,283</b>	\$ 53,512	\$ 46,254
Pre-tax earnings	<b>\$ 21,852</b>	\$ 18,397	\$ 10,739
Net earnings	<b>\$ 17,176</b>	\$ 14,276	\$ 8,516
Net earnings to common	<b>\$ 16,300</b>	\$ 13,525	\$ 7,907
Diluted EPS	<b>\$ 51.32</b>	\$ 40.54	\$ 22.87
ROE	<b>15.0%</b>	12.7%	7.5%
ROTE	<b>16.0%</b>	13.5%	8.1%
Net earnings to average assets	<b>1.0%</b>	0.9%	0.5%
Return on shareholders' equity	<b>13.9%</b>	12.0%	7.3%
Average equity to average assets	<b>7.0%</b>	7.1%	7.5%
Dividend payout ratio	<b>27.3%</b>	28.4%	45.9%

Our target (through-the-cycle) is to achieve ROE within a range of 14% to 16% and ROTE within a range of 15% to 17%.

In the table above:

- Net earnings to common represents net earnings applicable to common shareholders, which is calculated as net earnings less preferred stock dividends.
- ROE is calculated by dividing net earnings to common by average monthly common shareholders' equity.
- ROTE is calculated by dividing net earnings to common by average monthly tangible common shareholders' equity. Tangible common shareholders' equity is calculated as total shareholders' equity less preferred stock, goodwill and identifiable intangible assets. We believe that tangible common shareholders' equity is meaningful because it is a measure that we and investors use to assess capital adequacy and that ROTE is meaningful because it measures the performance of businesses consistently, whether they were acquired or developed internally. Tangible common shareholders' equity and ROTE are non-GAAP measures and may not be comparable to similar non-GAAP measures used by other companies.

The table below presents our average equity and the reconciliation of average common shareholders' equity to average tangible common shareholders' equity.

<i>\$ in millions</i>	Average for the Year Ended December		
	2025	2024	2023
Total shareholders' equity	<b>\$ 123,733</b>	\$ 119,204	\$ 116,699
Preferred stock	<b>(15,007)</b>	(12,430)	(10,895)
<b>Common shareholders' equity</b>	<b>108,726</b>	106,774	105,804
Goodwill	<b>(5,915)</b>	(5,895)	(6,147)
Identifiable intangible assets	<b>(857)</b>	(1,003)	(1,736)
<b>Tangible common shareholders' equity</b>	<b>\$ 101,954</b>	\$ 99,876	\$ 97,921

- Net earnings to average assets is calculated by dividing net earnings by average total assets.
- Return on shareholders' equity is calculated by dividing net earnings by average shareholders' equity.
- Average equity to average assets is calculated by dividing average shareholders' equity by average total assets.
- Dividend payout ratio is calculated by dividing dividends declared per common share by diluted EPS.

**Net Revenues**

The table below presents our net revenues by line item.

<i>\$ in millions</i>	Year Ended December		
	2025	2024	2023
Investment banking	<b>\$ 9,348</b>	\$ 7,738	\$ 6,218
Investment management	<b>11,749</b>	10,596	9,532
Commissions and fees	<b>4,042</b>	4,086	3,789
Market making	<b>17,993</b>	18,390	18,238
Other principal transactions	<b>1,592</b>	4,646	2,126
Total non-interest revenues	<b>44,724</b>	45,456	39,903
Interest income	<b>80,373</b>	81,397	68,515
Interest expense	<b>66,814</b>	73,341	62,164
Net interest income	<b>13,559</b>	8,056	6,351
<b>Total net revenues</b>	<b>\$ 58,283</b>	\$ 53,512	\$ 46,254

In the table above:

- Investment banking consists of revenues (excluding net interest) from financial advisory and underwriting assignments. These activities are included in Global Banking & Markets.
- Investment management consists of revenues (excluding net interest) from providing asset management and wealth advisory services. These activities are included in Asset & Wealth Management.
- Commissions and fees consists of revenues from executing and clearing client transactions on major stock, options and futures exchanges worldwide, as well as over-the-counter (OTC) transactions. Substantially all of these activities are included in Global Banking & Markets.

**Management's Discussion and Analysis**

- Market making consists of revenues (excluding net interest) from client execution activities related to making markets in interest rate products, credit products, mortgages, currencies, commodities and equity products. These activities are included in Global Banking & Markets.
- Other principal transactions consists of revenues (excluding net interest) from our investing activities (primarily included in Asset & Wealth Management) and lending activities (primarily included in Global Banking & Markets).
- See Note 25 to the consolidated financial statements for further information about total non-interest revenues and net interest income.

**Operating Environment.** During 2025, the operating environment was generally characterized by ongoing geopolitical tensions and continued broad macroeconomic concerns and uncertainties, including those about inflation, central bank policies and changes in international trade policies (including tariffs). Industry-wide investment banking volumes in completed mergers and acquisitions, equity underwriting and debt underwriting each increased compared with 2024. In market making, activity levels increased compared with the prior year. Additionally, global equity prices were generally higher compared with the end of 2024. In the U.S., the rate of unemployment remained low and the pace of growth in consumer spending declined compared with 2024.

If uncertainty and concerns about geopolitical tensions and the economic outlook remain elevated or increase, including those about inflation, central bank policies and changes in international trade policies, it may lead to a decline in asset prices, a decline in market-making activity levels, or a decline in investment banking activity levels, and net revenues and provision for credit losses would likely be negatively impacted. See “Segment Assets and Operating Results — Segment Operating Results” for information about the operating environment and material trends and uncertainties that may impact our results of operations.

**2025 versus 2024.** Net revenues in the consolidated statements of earnings were \$58.28 billion for 2025, 9% higher than 2024, reflecting significantly higher net interest income and investment banking revenues, and higher investment management revenues, partially offset by significantly lower other principal transactions revenues.

**Non-Interest Revenues.** Investment banking revenues in the consolidated statements of earnings were \$9.35 billion for 2025, 21% higher than 2024, due to significantly higher revenues in advisory, reflecting a significant increase in completed mergers and acquisitions volumes, and higher revenues in both debt underwriting and equity underwriting.

Investment management revenues in the consolidated statements of earnings were \$11.75 billion for 2025, 11% higher than 2024, primarily due to higher management and other fees, primarily reflecting the impact of higher average assets under supervision.

Commissions and fees in the consolidated statements of earnings were \$4.04 billion for 2025, essentially unchanged compared with 2024, primarily reflecting a reduction in revenues related to contract termination obligations in connection with the agreement to transition the Apple Card program to another issuer, offset by higher commissions and fees in Equities, reflecting generally higher market volumes and increased transaction fees.

Market making revenues in the consolidated statements of earnings were \$17.99 billion for 2025, 2% lower than 2024, reflecting lower net revenues from intermediation activities, partially offset by slightly higher net revenues from financing activities. The decrease from intermediation activities primarily reflected significantly lower revenues in mortgages and currencies, partially offset by significantly higher revenues in equity products and commodities. The increase from financing activities reflected higher revenues in equities financing, partially offset by significantly lower revenues in FICC financing.

Other principal transactions revenues in the consolidated statements of earnings were \$1.59 billion for 2025, 66% lower than 2024, primarily reflecting a reduction in revenues related to markdowns on the outstanding credit card portfolio related to the transfer of the Apple Card loan portfolio to held for sale and significantly lower net gains from investments in private equities and derivatives related to our funding activities.

**Management's Discussion and Analysis**

**Net Interest Income.** Net interest income in the consolidated statements of earnings was \$13.56 billion for 2025, 68% higher than 2024, reflecting a decrease in interest expense, partially offset by a decrease in interest income. The decrease in interest expense related to other interest-bearing liabilities, deposits and borrowings (each reflecting the impact of lower average interest rates), partially offset by an increase in interest expense related to trading liabilities (reflecting the impact of higher average balances). The decrease in interest income related to deposits with banks (reflecting the impact of lower average interest rates and lower average balances), other interest-earning assets (reflecting the impact of lower average interest rates), and collateralized agreements (reflecting the impact of lower average balances), partially offset by an increase in interest income related to trading assets and investments (each reflecting the impact of higher average balances). See “Supplemental Financial Information — Statistical Disclosures — Distribution of Assets, Liabilities and Shareholders’ Equity” for further information about our sources of net interest income.

**2024 versus 2023.** Net revenues in the consolidated statements of earnings were \$53.51 billion for 2024, 16% higher than 2023, primarily reflecting significantly higher other principal transactions revenues, net interest income and investment banking revenues and higher investment management revenues.

**Non-Interest Revenues.** Investment banking revenues in the consolidated statements of earnings were \$7.74 billion for 2024, 24% higher than 2023, primarily reflecting significantly higher revenues in debt underwriting, primarily driven by leveraged finance activity, and in equity underwriting, primarily driven by secondary and initial public offerings. In addition, revenues in advisory were higher, reflecting an increase in completed mergers and acquisitions transactions.

Investment management revenues in the consolidated statements of earnings were \$10.60 billion for 2024, 11% higher than 2023, primarily due to higher management and other fees, primarily reflecting the impact of higher average assets under supervision.

Commissions and fees in the consolidated statements of earnings were \$4.09 billion for 2024, 8% higher than 2023, due to higher commissions and fees in Equities, reflecting generally higher market volumes and increased transaction fees, partially offset by a reduction in net revenues related to the planned transition of the General Motors (GM) credit card program to another issuer.

Market making revenues in the consolidated statements of earnings were \$18.39 billion for 2024, essentially unchanged compared with 2023. Market making revenues from intermediation activities were slightly higher, primarily reflecting significantly higher revenues in equity cash products, currencies and mortgages, offset by significantly lower revenues in commodities and equity derivatives. Market making revenues from financing activities were essentially unchanged, reflecting significantly lower revenues in FICC financing, offset by significantly higher revenues from Equities financing.

Other principal transactions revenues in the consolidated statements of earnings were \$4.65 billion for 2024, 119% higher than 2023, primarily reflecting significantly higher net gains from investments in private equities, significantly higher net gains from derivatives related to our funding activities, the impact of the sale of the Marcus loan portfolio in 2023 (including net revenues of approximately \$(370) million related to the sale of substantially all of the portfolio) and significantly lower net losses on hedges related to our relationship lending portfolio.

**Net Interest Income.** Net interest income in the consolidated statements of earnings was \$8.06 billion for 2024, 27% higher than 2023, reflecting an increase in interest income, partially offset by an increase in interest expense. The increase in interest income primarily related to trading assets and investments (each reflecting the impact of higher average balances and higher average interest rates), collateralized agreements and other interest-earning assets (each reflecting the impact of higher average interest rates), partially offset by a decrease in interest income related to deposits with banks (reflecting the impact of lower average balances). The increase in interest expense primarily related to collateralized financings and deposits (each reflecting the impact of higher average balances and higher average interest rates) and other interest-bearing liabilities (reflecting the impact of higher average interest rates). See “Supplemental Financial Information — Statistical Disclosures — Distribution of Assets, Liabilities and Shareholders’ Equity” for further information about our sources of net interest income.

**Provision for Credit Losses**

Provision for credit losses consists of provision for credit losses on financial assets and commitments accounted for at amortized cost, including loans and lending commitments held for investment. See Note 9 to the consolidated financial statements for further information about the provision for credit losses on loans and lending commitments.

The table below presents our provision for credit losses.

\$ in millions	Year Ended December		
	2025	2024	2023
Provision for credit losses	\$ (1,113)	\$ 1,348	\$ 1,028

**Management's Discussion and Analysis**

**2025 versus 2024.** Provision for credit losses in the consolidated statements of earnings was a net benefit of \$1.11 billion for 2025, compared with net provisions of \$1.35 billion for 2024. The net benefit for 2025 reflected a net release related to the Apple Card loan portfolio (including a reserve reduction of \$2.48 billion related to the transfer of the Apple Card loans to held for sale, partially offset by net charge-offs during the year). Provisions for 2024 reflected net provisions related to the credit card portfolio (primarily driven by net charge-offs).

**2024 versus 2023.** Provision for credit losses in the consolidated statements of earnings was \$1.35 billion for 2024, compared with \$1.03 billion for 2023. Provisions for 2024 reflected net provisions related to the credit card portfolio (primarily driven by net charge-offs). Provisions for 2023 reflected net provisions related to both the credit card portfolio (primarily driven by net charge-offs) and wholesale loans (primarily driven by impairments), partially offset by reserve reductions of \$637 million related to the transfer of the GreenSky loan portfolio to held for sale and \$442 million related to the sale of substantially all of the Marcus loan portfolio.

**Operating Expenses**

Our operating expenses are primarily influenced by compensation, headcount and levels of business activity. Compensation and benefits includes salaries, year-end discretionary compensation, amortization of equity awards and other items, such as benefits. Discretionary compensation is significantly impacted by, among other factors, the level of net revenues, net of provision for credit losses, overall financial performance, prevailing labor markets, business mix, the structure of our share-based awards and the external environment.

The table below presents our operating expenses by line item and headcount.

<i>\$ in millions</i>	Year Ended December		
	2025	2024	2023
Compensation and benefits	<b>\$ 18,906</b>	\$ 16,706	\$ 15,499
Transaction based	<b>7,997</b>	6,724	5,698
Market development	<b>710</b>	646	629
Communications and technology	<b>2,170</b>	1,991	1,919
Depreciation and amortization	<b>2,182</b>	2,392	4,856
Occupancy	<b>958</b>	973	1,053
Professional fees	<b>1,770</b>	1,652	1,623
Other expenses	<b>2,851</b>	2,683	3,210
<b>Total operating expenses</b>	<b>\$ 37,544</b>	\$ 33,767	\$ 34,487
<b>Headcount at period-end</b>	<b>47,400</b>	46,500	45,300

**2025 versus 2024.** Operating expenses in the consolidated statements of earnings were \$37.54 billion for 2025, 11% higher than 2024. Our efficiency ratio was 64.4% for 2025, compared with 63.1% for 2024.

The increase in operating expenses, compared with 2024, primarily reflected higher compensation and benefits expenses (reflecting improved operating performance) and higher transaction based expenses. Net provisions for litigation and regulatory proceedings were \$215 million for 2025, compared with \$166 million for 2024. In 2025, based on additional information received from the FDIC about the updated estimated cost to the Deposit Insurance Fund resulting from the closures in 2023 of Silicon Valley Bank and Signature Bank, we recognized a reduction of \$75 million related to the updated estimated cost of the FDIC special assessment fee, compared with \$71 million of expense recognized in 2024.

As of December 2025, headcount increased by 2% compared with December 2024.

In 2025, we recognized severance expense of approximately \$250 million, which was largely in connection with headcount reduction initiatives during the year.

During the fourth quarter of 2025, we announced a multi-year initiative, OneGS 3.0, to transform our operating model. We expect that the new operating model will drive expense efficiencies and create capacity for future growth.

**2024 versus 2023.** Operating expenses in the consolidated statements of earnings were \$33.77 billion for 2024, 2% lower than 2023. Our efficiency ratio was 63.1% for 2024, compared with 74.6% for 2023.

Operating expenses, compared with 2023, reflected decreases driven by significantly lower expenses, including impairments (\$1.46 billion recognized in 2023), related to commercial real estate in CIEs (largely in depreciation and amortization) and other significant expenses recognized in the prior year, including the write-down of identifiable intangible assets related to GreenSky of \$506 million and an impairment of goodwill related to Platform Solutions of \$504 million (both in depreciation and amortization), and the FDIC special assessment fee of \$529 million (in other expenses). These decreases were partially offset by higher compensation and benefits expenses (reflecting improved operating performance) and higher transaction based expenses. An incremental expense for the FDIC special assessment fee of \$71 million was recognized in 2024, as the FDIC notified banks subject to the special assessment fee of the updated estimated cost to the Deposit Insurance Fund resulting from the closures in 2023 of Silicon Valley Bank and Signature Bank. Net provisions for litigation and regulatory proceedings were \$166 million for 2024 compared with \$115 million for 2023.

As of December 2024, headcount increased 3% compared with December 2023, primarily due to increases in Asset & Wealth Management, Risk and Compliance, partially offset by the impact of the sale of GreenSky.

## Management's Discussion and Analysis

### Provision for Taxes

The effective tax rate for 2025 was 21.4%, down from the full year effective tax rate of 22.4% for 2024, primarily due to an increase in tax benefits on the settlement of employee share-based awards, partially offset by a decrease in the impact of other permanent tax benefits, for 2025 compared with the full year of 2024. The impact of tax benefits related to employee share-based awards was a reduction to provision for taxes for 2025 of approximately \$620 million, which reduced our effective tax rate by 2.8 percentage points, and increased our diluted EPS by \$1.95 and annualized ROE by 0.5 percentage points.

The Organisation for Economic Co-operation and Development/G20 (OECD/G20) Global Anti-Base Erosion Model Rules (Pillar II Model Rules) aim to ensure that multinationals with revenues in excess of EUR 750 million pay a minimum effective corporate tax rate of 15% (minimum tax) in each jurisdiction in which they operate. The U.K. and other non-U.S. jurisdictions in which we operate have enacted certain portions of the Pillar II Model Rules through domestic legislation (Pillar II legislation). In January 2026, the OECD/G20 released administrative guidance that allows multinationals with a U.S. parent to elect the side-by-side safe harbor. The safe harbor deems certain Pillar II minimum taxes to be zero for tax years beginning on or after January 1, 2026. Certain jurisdictions automatically adopted the safe harbor; however, the majority of jurisdictions that enacted Pillar II legislation will need to adopt the safe harbor into their local laws through legislation or administrative procedures. Domestic minimum top-up taxes still apply under the Pillar II legislation in certain non-U.S. jurisdictions in which we operate. The Pillar II legislation did not have a material impact on our 2025 effective tax rate and is not expected to have a material impact on our 2026 effective tax rate. Any domestic minimum top-up taxes under the Pillar II legislation will be recognized in the period in which they are incurred.

On August 26, 2024, the U.S. Tax Court issued a decision in *Varian Medical Systems, Inc. v. Commissioner* (Varian decision). The Varian decision reduced the U.S. tax on the deemed repatriation of unremitted foreign earnings of applicable non-U.S. subsidiaries in the transition year of the Tax Cuts and Jobs Act. To date, there have been no significant developments following the Varian decision. We continue to monitor the Varian decision and evaluate its impact, which could be a material income tax benefit, on the deemed repatriation tax we incurred for the 2018 tax year. No income tax benefit has been recognized in the provision for income taxes as a result of the Varian decision as of December 2025.

In July 2025, H.R.1, referred to as the One Big Beautiful Bill Act (OBBBA), was signed into law. OBBBA permanently extends and modifies certain domestic and international provisions from 2017's Tax Cuts and Jobs Act and phases out certain Inflation Reduction Act of 2022 incentives for investments in clean energy. Certain domestic provisions have retroactive effects beginning in 2025, while the international provisions are generally effective beginning in 2026. The OBBBA legislation did not have a material impact on our 2025 effective tax rate. Beginning in 2026, we expect the effective tax rate to decrease due to OBBBA changes that are expected to reduce the net U.S. tax on international earnings. We expect our 2026 annual effective tax rate to be approximately 20%.

**Management's Discussion and Analysis****Segment Assets and Operating Results**

Beginning with the fourth quarter of 2025, we made certain changes to our segments as we continued to narrow our strategic focus with respect to consumer-related activities within Platform Solutions. Prior periods are presented on a comparable basis. See "Business — Our Business Segments" in Part I, Item 1 of this Form 10-K for further information.

**Segment Assets.** The table below presents assets by segment.

<i>\$ in millions</i>	As of December	
	2025	2024
Global Banking & Markets	<b>\$1,582,670</b>	\$1,461,566
Asset & Wealth Management	<b>198,570</b>	186,952
Platform Solutions	<b>28,080</b>	27,454
<b>Total</b>	<b>\$1,809,320</b>	\$1,675,972

The allocation process for segment assets is based on the activities of these segments. The allocation of assets includes allocation of GCLA (which consists of unencumbered, highly liquid securities and cash), which is included within cash and cash equivalents, collateralized agreements, trading assets and investments on our balance sheet. Due to the integrated nature of these segments, estimates and judgments are made in allocating these assets. See "Risk Management — Liquidity Risk Management" for further information about our GCLA.

**Segment Operating Results.** The table below presents our segment operating results.

<i>\$ in millions</i>	Year Ended December		
	2025	2024	2023
<b>Global Banking &amp; Markets</b>			
Net revenues	<b>\$ 41,453</b>	\$ 35,067	\$ 29,994
Provision for credit losses	<b>378</b>	84	430
Compensation and benefits expenses	<b>11,025</b>	9,640	8,762
Other operating expenses	<b>12,476</b>	10,814	9,802
Total operating expenses	<b>23,501</b>	20,454	18,564
Pre-tax earnings	<b>\$ 17,574</b>	\$ 14,529	\$ 11,000
Net earnings to common	<b>\$ 13,117</b>	\$ 10,684	\$ 8,258
Average common equity	<b>\$ 79,748</b>	\$ 77,206	\$ 73,041
Return on average common equity	<b>16.4%</b>	13.8%	11.3%
<b>Asset &amp; Wealth Management</b>			
Net revenues	<b>\$ 16,679</b>	\$ 16,316	\$ 14,202
Provision for credit losses	<b>(111)</b>	(280)	(539)
Compensation and benefits expenses	<b>7,432</b>	6,564	6,116
Other operating expenses	<b>5,231</b>	5,167	6,862
Total operating expenses	<b>12,663</b>	11,731	12,978
Pre-tax earnings	<b>\$ 4,127</b>	\$ 4,865	\$ 1,763
Net earnings to common	<b>\$ 3,093</b>	\$ 3,640	\$ 1,277
Average common equity	<b>\$ 24,666</b>	\$ 24,983	\$ 28,635
Return on average common equity	<b>12.5%</b>	14.6%	4.5%
<b>Platform Solutions</b>			
Net revenues	<b>\$ 151</b>	\$ 2,129	\$ 2,058
Provision for credit losses	<b>(1,380)</b>	1,544	1,137
Compensation and benefits expenses	<b>449</b>	502	621
Other operating expenses	<b>931</b>	1,080	2,324
Total operating expenses	<b>1,380</b>	1,582	2,945
Pre-tax earnings/(loss)	<b>\$ 151</b>	\$ (997)	\$ (2,024)
Net earnings/(loss) to common	<b>\$ 90</b>	\$ (799)	\$ (1,628)
Average common equity	<b>\$ 4,312</b>	\$ 4,585	\$ 4,128
Return on average common equity	<b>2.1%</b>	(17.4)%	(39.4)%
<b>Total</b>			
Net revenues	<b>\$ 58,283</b>	\$ 53,512	\$ 46,254
Provision for credit losses	<b>(1,113)</b>	1,348	1,028
Compensation and benefits expenses	<b>18,906</b>	16,706	15,499
Other operating expenses	<b>18,638</b>	17,061	18,988
Total operating expenses	<b>37,544</b>	33,767	34,487
Pre-tax earnings	<b>\$ 21,852</b>	\$ 18,397	\$ 10,739
Net earnings to common	<b>\$ 16,300</b>	\$ 13,525	\$ 7,907
Average common equity	<b>\$108,726</b>	\$106,774	\$105,804
Return on average common equity	<b>15.0%</b>	12.7%	7.5%

Net revenues in our segments include allocations of interest income and interest expense based on the funding generated by, or the funding and liquidity requirements of, the respective segments. See Note 25 to the consolidated financial statements for further information about our business segments.

The allocation of common shareholders' equity and preferred stock dividends to each segment is based on the estimated amount of equity required to support the activities of the segment under relevant regulatory capital requirements. Net earnings for each segment is calculated by applying the firmwide tax rate to each segment's pre-tax earnings.

## Management's Discussion and Analysis

Compensation and benefits expenses within our segments reflect, among other factors, our overall performance, as well as the performance of individual businesses. Consequently, pre-tax margins in one segment of our business may be significantly affected by the performance of our other business segments. A description of segment operating results follows.

### Global Banking & Markets

Global Banking & Markets generates revenues from the following:

**Investment banking fees.** We provide advisory and underwriting services and help companies raise capital to strengthen and grow their businesses. Investment banking fees includes the following:

- **Advisory.** Includes strategic advisory assignments with respect to mergers and acquisitions, divestitures, corporate defense activities, restructurings and spin-offs.
- **Underwriting.** Includes public offerings and private placements in both local and cross-border transactions of a wide range of securities and other financial instruments, including acquisition financing.

**FICC.** FICC generates revenues from intermediation and financing activities.

- **FICC intermediation.** Includes client execution activities related to making markets in both cash and derivative instruments, as detailed below.

**Interest Rate Products.** Government bonds (including inflation-linked securities) across maturities, other government-backed securities, and interest rate swaps, options and other derivatives.

**Credit Products.** Investment-grade and high-yield corporate securities, credit derivatives, exchange-traded funds (ETFs), bank and bridge loans, municipal securities, distressed debt and trade claims.

**Mortgages.** Commercial mortgage-related securities, loans and derivatives, residential mortgage-related securities, loans and derivatives (including U.S. government agency-issued collateralized mortgage obligations and other securities and loans), and other asset-backed securities, loans and derivatives.

**Currencies.** Currency options, spot/forwards and other derivatives on G-10 currencies and emerging-market products.

**Commodities.** Commodity derivatives and, to a lesser extent, physical commodities, involving crude oil and petroleum products, natural gas, agricultural, base, precious and other metals, electricity, including renewable power, environmental products and other commodity products.

- **FICC financing.** Includes (i) secured lending to our clients through structured mortgage and other asset-backed lending, (ii) financing through securities purchased under agreements to resell (resale agreements) and (iii) other FICC financing (including commodity financing to clients through structured transactions, facilitating institutional primary loans for syndication and providing structured letters of credit to corporate clients).

**Equities.** Equities generates revenues from intermediation and financing activities.

- **Equities intermediation.** We make markets in equity and equity-related products, including ETFs, convertible securities, options, futures and OTC derivative instruments. We also structure and make markets in derivatives on indices, industry sectors, financial measures and individual company stocks. Our exchange-based market-making activities include making markets in stocks and ETFs, futures and options on major exchanges worldwide. In addition, we generate commissions and fees from executing and clearing institutional client transactions on major stock, options and futures exchanges worldwide, as well as OTC transactions.

- **Equities financing.** Includes prime financing, which provides financing to our clients for their securities trading activities through margin loans that are generally collateralized by securities or cash. Prime financing also includes services which involve lending securities to cover institutional clients' short sales and borrowing securities to cover our short sales and to make deliveries into the market. We are also an active participant in broker-to-broker securities lending and third-party agency lending activities. In addition, we execute swap transactions to provide our clients with exposure to securities and indices. Financing activities also include portfolio financing, which clients can utilize to manage their investment portfolios, and other equity financing activities, including securities-based loans to individuals.

### Market-Making Activities

As a market maker, we facilitate transactions in both liquid and less liquid markets, primarily for institutional clients, such as corporations, financial institutions, investment funds and governments, to assist clients in meeting their investment objectives and in managing their risks. In this role, we seek to earn the difference between the price at which a market participant is willing to sell an instrument to us and the price at which another market participant is willing to buy it from us, and vice versa (i.e., bid/offer spread). In addition, we maintain (i) market-making positions, typically for a short period of time, in response to, or in anticipation of, client demand, and (ii) positions to actively manage our risk exposures that arise from these market-making activities (collectively, inventory). Our inventory is recorded in trading assets (long positions) or trading liabilities (short positions) in our consolidated balance sheets.

**Management's Discussion and Analysis**

Our results are influenced by a combination of interconnected drivers, including (i) client activity levels and transactional bid/offer spreads (collectively, client activity), and (ii) changes in the fair value of our inventory and interest income and interest expense related to the holding, hedging and funding of our inventory (collectively, market-making inventory changes). Due to the integrated nature of our market-making activities, disaggregation of net revenues into client activity and market-making inventory changes is judgmental and has inherent complexities and limitations.

The amount and composition of our net revenues vary over time as these drivers are impacted by multiple interrelated factors affecting economic and market conditions, including volatility and liquidity in the market, changes in interest rates, currency exchange rates, credit spreads, equity prices and commodity prices, investor confidence, and other macroeconomic concerns and uncertainties.

In general, assuming all other market-making conditions remain constant, increases in client activity levels or bid/offer spreads tend to result in increases in net revenues, and decreases tend to have the opposite effect. However, changes in market-making conditions can materially impact client activity levels and bid/offer spreads, as well as the fair value of our inventory. For example, a decrease in liquidity in the market could have the impact of (i) increasing our bid/offer spread, (ii) decreasing investor confidence and thereby decreasing client activity levels, and (iii) widening of credit spreads on our inventory positions.

**Other.** We lend to corporate clients, including through relationship lending and acquisition financing. The hedges related to this lending and financing activity are also reported as part of Other. Additionally, we provide transaction banking services, such as deposit taking, payments solutions and other cash management services, for corporate and institutional clients. Transaction banking revenues include net interest income attributed to transaction banking deposits. Other also includes investing activities related to our Global Banking & Markets activities.

The table below presents our Global Banking & Markets assets.

<i>\$ in millions</i>	As of December	
	2025	2024
Cash and cash equivalents	\$ 131,809	\$ 143,041
Collateralized agreements	314,212	361,586
Customer and other receivables	163,150	113,645
Trading assets	610,513	525,406
Investments	174,052	163,309
Loans	167,629	131,640
Other assets	21,305	22,939
<b>Total</b>	<b>\$ 1,582,670</b>	<b>\$ 1,461,566</b>

The table below presents details about our Global Banking & Markets loans.

<i>\$ in millions</i>	As of December	
	2025	2024
Corporate	\$ 25,337	\$ 22,826
Real estate	49,811	38,408
Securities-based	5,591	4,279
Other collateralized	88,205	67,112
Other	121	238
Loans, gross	169,065	132,863
Allowance for loan losses	(1,436)	(1,223)
<b>Total loans</b>	<b>\$ 167,629</b>	<b>\$ 131,640</b>

The table below presents our average Global Banking & Markets gross loans.

<i>\$ in millions</i>	Year Ended December	
	2025	2024
Loans	\$ 150,130	\$ 127,697

The table below presents our Global Banking & Markets operating results.

<i>\$ in millions</i>	Year Ended December		
	2025	2024	2023
Advisory	\$ 4,726	\$ 3,534	\$ 3,299
Equity underwriting	1,784	1,677	1,153
Debt underwriting	2,829	2,521	1,763
Investment banking fees	9,339	7,732	6,215
FICC intermediation	10,271	9,564	9,318
FICC financing	4,251	3,778	2,832
FICC	14,522	13,342	12,150
Equities intermediation	9,340	7,937	6,489
Equities financing	7,195	5,495	5,060
Equities	16,535	13,432	11,549
Other	1,057	561	80
Total net revenues	41,453	35,067	29,994
Provision for credit losses	378	84	430
Compensation and benefits expenses	11,025	9,640	8,762
Other operating expenses	12,476	10,814	9,802
Total operating expenses	23,501	20,454	18,564
Pre-tax earnings	17,574	14,529	11,000
Provision for taxes	3,761	3,254	2,277
Net earnings	13,813	11,275	8,723
Preferred stock dividends	696	591	465
<b>Net earnings to common</b>	<b>\$13,117</b>	<b>\$10,684</b>	<b>\$ 8,258</b>
<b>Average common equity</b>	<b>\$79,748</b>	<b>\$77,206</b>	<b>\$73,041</b>
<b>Return on average common equity</b>	<b>16.4%</b>	<b>13.8%</b>	<b>11.3%</b>

**Management's Discussion and Analysis**

The table below presents our FICC and Equities net revenues by line item in the consolidated statements of earnings.

<i>\$ in millions</i>	FICC	Equities
<b>Year Ended December 2025</b>		
Market making	\$ 7,240	\$ 10,765
Commissions and fees	–	5,029
Other principal transactions	966	67
Net interest income	6,316	674
<b>Total</b>	<b>\$14,522</b>	<b>\$16,535</b>
<b>Year Ended December 2024</b>		
Market making	\$ 9,020	\$ 9,370
Commissions and fees	–	4,289
Other principal transactions	1,256	69
Net interest income	3,066	(296)
<b>Total</b>	<b>\$13,342</b>	<b>\$13,432</b>
<b>Year Ended December 2023</b>		
Market making	\$10,632	\$ 7,606
Commissions and fees	–	3,736
Other principal transactions	697	81
Net interest income	821	126
<b>Total</b>	<b>\$12,150</b>	<b>\$11,549</b>

In the table above:

- See “Net Revenues” for information about market making revenues, commissions and fees, other principal transactions revenues and net interest income. See Note 25 to the consolidated financial statements for net interest income by segment.
- The primary driver of net revenues for FICC intermediation for all periods was client activity.
- The increase in net interest income across FICC and Equities for 2025 compared with 2024 reflected a decrease in funding costs and an increase in interest-earning assets. Due to the nature of activities within FICC and Equities and the composition of their associated balance sheet, we assess the performance of these businesses based on total net revenues, as offsets can occur across revenue line items. For example, cash instruments that generate interest income are, in some cases, hedged or funded by derivatives for which changes in fair value are reflected in market making revenues. Also, certain activities produce market making revenues but incur interest expense related to the funding of the related inventory.

The table below presents our financial advisory and underwriting transaction volumes.

<i>\$ in billions</i>	Year Ended December		
	2025	2024	2023
Announced mergers and acquisitions	\$ 1,617	\$ 968	\$ 932
Completed mergers and acquisitions	\$ 1,233	\$ 909	\$ 1,012
Equity and equity-related offerings	\$ 68	\$ 57	\$ 43
Debt offerings	\$ 334	\$ 296	\$ 209

In the table above:

- Volumes are per Dealogic.
- Announced and completed mergers and acquisitions volumes are based on full credit to each of the advisors in a transaction. Equity and equity-related and debt offerings are based on full credit for single book managers and equal credit for joint book managers. Transaction volumes may not be indicative of net revenues in a given period. In addition, transaction volumes for prior periods may vary from amounts previously reported due to the subsequent withdrawal or a change in the value of a transaction.
- Equity and equity-related offerings includes Rule 144A and public common stock offerings, convertible offerings and rights offerings.
- Debt offerings includes non-convertible preferred stock, mortgage-backed securities, asset-backed securities and taxable municipal debt. It also includes publicly registered and Rule 144A issues and excludes leveraged loans.

**Operating Environment.** During 2025, Global Banking & Markets operated in an environment generally characterized by ongoing geopolitical tensions and continued broad macroeconomic concerns and uncertainties, including those about inflation, central bank policies and changes in international trade policies (including tariffs).

In investment banking, activity volumes for industry-wide completed mergers and acquisitions, equity underwriting and debt underwriting each increased compared with 2024.

In interest rates, the yield on 10-year U.S. government bonds decreased and the yield on 10-year U.K. government bonds decreased slightly compared with the end of 2024. In equities, the S&P 500 Index increased by 16% and the MSCI World Index increased by 21% compared with the end of 2024.

In the future, if market and economic conditions deteriorate, and market-making activity levels decline or investment banking activity levels decline, or credit spreads related to hedges on our relationship lending portfolio tighten, net revenues in Global Banking & Markets would likely be negatively impacted. In addition, if economic conditions deteriorate or if the creditworthiness of borrowers deteriorates, provision for credit losses would likely be negatively impacted.

**Management's Discussion and Analysis**

**2025 versus 2024.** Net revenues in Global Banking & Markets were \$41.45 billion for 2025, 18% higher than 2024.

Investment banking fees were \$9.34 billion, 21% higher than 2024, primarily due to significantly higher net revenues in Advisory, reflecting a significant increase in completed mergers and acquisitions volumes. Net revenues in Debt underwriting were higher, reflecting significantly higher net revenues from asset-backed and investment-grade activity. Net revenues in Equity underwriting were also higher, reflecting significantly higher net revenues from initial public and convertible offerings, partially offset by lower net revenues from secondary offerings.

As of December 2025, our Investment banking fees backlog increased significantly compared with the end of 2024, primarily due to significantly higher estimated net revenues from potential advisory transactions and, to a lesser extent, potential debt underwriting transactions.

Our backlog represents an estimate of our net revenues from future transactions where we believe that future revenue realization is more likely than not. We believe changes in our backlog may be a useful indicator of client activity levels which, over the long term, impact our net revenues. However, the time frame for completion and corresponding revenue recognition of transactions in our backlog varies based on the nature of the assignment, as certain transactions may remain in our backlog for longer periods of time. In addition, our backlog is subject to certain limitations, such as assumptions about the likelihood that individual client transactions will occur in the future. Transactions may be cancelled or modified, and transactions not included in the estimate may also occur.

Net revenues in FICC were \$14.52 billion, 9% higher than 2024, primarily reflecting higher net revenues in FICC intermediation, due to significantly higher net revenues in interest rate products and slightly higher net revenues in currencies and commodities, partially offset by lower net revenues in mortgages and credit products. The increase also reflected higher net revenues in FICC financing, primarily driven by higher net revenues in mortgages and structured lending.

The increase in FICC intermediation net revenues primarily reflected higher client activity. The following provides information about our FICC intermediation net revenues by business, compared with results for 2024:

- Net revenues in interest rate products primarily reflected the impact of improved market-making conditions on our inventory.
- Net revenues in currencies and commodities reflected higher client activity.
- Net revenues in mortgages and credit products reflected the impact of less favorable market-making conditions on our inventory, partially offset by higher client activity.

Net revenues in Equities were \$16.54 billion, 23% higher than 2024, due to significantly higher net revenues in Equities financing, driven by significantly higher net revenues in prime financing and portfolio financing, and higher net revenues in Equities intermediation, primarily driven by higher net revenues in derivatives.

Net revenues in Other were \$1.06 billion for 2025, compared with \$561 million for 2024, with the increase primarily reflecting significantly higher net revenues from relationship lending activities.

Provision for credit losses was \$378 million for 2025, compared with \$84 million for 2024. Provisions for 2025 reflected impairments and growth in the wholesale portfolio.

Operating expenses were \$23.50 billion for 2025, 15% higher than 2024, primarily due to higher compensation and benefits expenses (reflecting improved operating performance) and significantly higher transaction based expenses. Pre-tax earnings were \$17.57 billion for 2025, 21% higher than 2024.

**2024 versus 2023.** Net revenues in Global Banking & Markets were \$35.07 billion for 2024, 17% higher than 2023.

Investment banking fees were \$7.73 billion, 24% higher than 2023, primarily reflecting significantly higher net revenues in Debt underwriting, primarily driven by leveraged finance activity, and in Equity underwriting, primarily driven by secondary and initial public offerings. In addition, net revenues in Advisory were higher, reflecting an increase in completed mergers and acquisitions transactions.

As of December 2024, our Investment banking fees backlog increased compared with the end of 2023, primarily reflecting higher estimated net revenues from potential advisory transactions.

Net revenues in FICC were \$13.34 billion, 10% higher than 2023, primarily reflecting significantly higher net revenues in FICC financing, primarily driven by mortgages and structured lending. Net revenues in FICC intermediation were slightly higher, driven by significantly higher net revenues in currencies, mortgages and credit products, largely offset by lower net revenues in interest rate products and significantly lower net revenues in commodities.

The increase in FICC intermediation net revenues reflected the impact of improved market-making conditions on our inventory, partially offset by lower client activity. The following provides information about our FICC intermediation net revenues by business, compared with results for 2023:

- Net revenues in currencies, mortgages and credit products reflected the impact of improved market-making conditions on our inventory.
- Net revenues in interest rate products and commodities primarily reflected lower client activity.

## Management's Discussion and Analysis

Net revenues in Equities were \$13.43 billion, 16% higher than 2023, reflecting significantly higher net revenues in Equities intermediation, primarily driven by derivatives, and higher net revenues in Equities financing, driven by prime financing.

Net revenues in Other were \$561 million for 2024, compared with \$80 million for 2023, with the increase primarily reflecting significantly lower net losses on hedges.

Provision for credit losses was \$84 million for 2024, compared with \$430 million for 2023. Provisions for 2023 primarily reflected net provisions related to the commercial real estate portfolio.

Operating expenses were \$20.45 billion for 2024, 10% higher than 2023, primarily due to significantly higher transaction based expenses and higher compensation and benefits expenses (reflecting improved operating performance). Pre-tax earnings were \$14.53 billion for 2024, 32% higher than 2023.

### Asset & Wealth Management

Asset & Wealth Management provides investment services to help clients preserve and grow their financial assets and achieve their financial goals. We provide these services to our clients, both institutional and individuals, including investors who primarily access our products through a network of third-party distributors around the world.

We manage client assets across a broad range of investment strategies and asset classes, including equity, fixed income and alternative investments. We provide investment solutions, including those managed on a fiduciary basis by our portfolio managers, as well as those managed by third-party managers. We offer our investment solutions in a variety of structures, including separately managed accounts, mutual funds, ETFs, private partnerships and other commingled vehicles.

We also provide tailored wealth advisory services, primarily to ultra-high-net worth clients. We operate globally, serving individuals, families, family offices, and foundations and endowments. Our relationships are established directly or introduced through companies that sponsor financial wellness or financial planning programs for their employees, as well as through corporate referrals.

We offer personalized financial planning to individuals and also provide customized investment advisory solutions, and offer structuring and execution capabilities in securities and derivative products across all major global markets. In addition, we offer clients a full range of private banking services, including a variety of deposit alternatives and loans that our clients use to finance investments in both financial and nonfinancial assets, bridge cash flow timing gaps or provide liquidity and flexibility for other needs. We also raise deposits from consumers through *Marcus by Goldman Sachs* (Marcus).

We invest alongside our clients that invest in investment funds that we raise or manage. We also have investments in alternative assets across a range of asset classes. Our investing activities, which are typically longer-term, include investments in corporate equity, credit, real estate and infrastructure assets.

In September 2025, we announced a strategic collaboration with T. Rowe Price, aimed at delivering a range of diversified public and private market investment solutions designed for the needs of the retirement and wealth markets. As part of this strategic collaboration, we agreed to invest up to \$1 billion in T. Rowe Price common stock.

In October 2025, we entered into an agreement to acquire Industry Ventures. The transaction amount consists of \$665 million and additional contingent consideration of up to \$300 million, payable in both cash and equity, subject to Industry Ventures' achievement of future performance targets through 2030. This acquisition closed in January 2026.

In December 2025, we entered into an agreement to acquire Innovator Capital Management. The transaction amount consists of approximately \$2.0 billion in cash and equity, subject to Innovator Capital Management's achievement of future performance targets through 2030. The acquisition is expected to close in the second quarter of 2026, subject to regulatory approval and customary closing conditions.

**Management's Discussion and Analysis**

Asset & Wealth Management generates revenues from the following:

- **Management and other fees.** We receive fees related to managing assets for institutional and individual clients, providing investing and wealth advisory solutions, providing financial planning and counseling services, and executing brokerage transactions for wealth management clients. The vast majority of revenues in management and other fees consists of asset-based fees on client assets that we manage. For further information about assets under supervision, see "Assets Under Supervision" below. The fees that we charge vary by asset class, client channel and the types of services provided, and are affected by investment performance, as well as asset inflows and redemptions.
- **Incentive fees.** In certain circumstances, we also receive incentive fees based on a percentage of a fund's or a separately managed account's return, or when the return exceeds a specified benchmark or other performance targets. Such fees include overrides, which consist of the increased share of the income and gains derived primarily from our private equity and credit funds when the return on a fund's investments over the life of the fund exceeds certain threshold returns.
- **Private banking and lending.** Our private banking and lending activities include issuing loans to our wealth management clients. Such loans are generally secured by commercial and residential real estate, securities or other assets. We also raise deposits from wealth management clients through our private bank and Marcus. Private banking and lending revenues include net interest income allocated to deposits and net interest income earned on loans to individual clients.
- **Investments.** Includes investments related to our asset management activities. These investments include public and private equity securities, debt securities and loans, related to corporate, real estate and infrastructure assets. We also make investments through CIEs, substantially all of which are engaged in real estate investment activities.

The table below presents our Asset & Wealth Management assets.

<i>\$ in millions</i>	As of December	
	2025	2024
Cash and cash equivalents	\$ 30,220	\$ 36,229
Collateralized agreements	18,459	12,075
Customer and other receivables	22,628	20,000
Trading assets	42,711	41,551
Investments	20,069	21,050
Loans	50,282	45,647
Other assets	14,201	10,400
<b>Total</b>	<b>\$ 198,570</b>	<b>\$ 186,952</b>

The table below presents details about our Asset & Wealth Management loans.

<i>\$ in millions</i>	As of December	
	2025	2024
Corporate	\$ 5,322	\$ 7,128
Real estate	19,494	17,294
Securities-based	12,488	12,198
Other collateralized	10,791	7,992
Other	2,896	1,908
Loans, gross	50,991	46,520
Allowance for loan losses	(709)	(873)
<b>Total loans</b>	<b>\$ 50,282</b>	<b>\$ 45,647</b>

In the table above, gross loans included \$44.70 billion of loans as of December 2025 and \$38.30 billion of loans as of December 2024 that were related to Private banking and lending.

The table below presents our average Asset & Wealth Management gross loans.

<i>\$ in millions</i>	Year Ended December	
	2025	2024
Loans	\$ 49,593	\$ 44,948

The table below presents our Asset & Wealth Management operating results.

<i>\$ in millions</i>	Year Ended December		
	2025	2024	2023
Management and other fees	\$ 11,538	\$ 10,415	\$ 9,477
Incentive fees	489	393	161
Private banking and lending	3,347	2,881	2,576
Investments	1,305	2,627	1,988
Total net revenues	16,679	16,316	14,202
Provision for credit losses	(111)	(280)	(539)
Compensation and benefits expenses	7,432	6,564	6,116
Other operating expenses	5,231	5,167	6,862
Total operating expenses	12,663	11,731	12,978
Pre-tax earnings	4,127	4,865	1,763
Provision for taxes	883	1,090	365
Net earnings	3,244	3,775	1,398
Preferred stock dividends	151	135	121
<b>Net earnings to common</b>	<b>\$ 3,093</b>	<b>\$ 3,640</b>	<b>\$ 1,277</b>
<b>Average common equity</b>	<b>\$ 24,666</b>	<b>\$ 24,983</b>	<b>\$ 28,635</b>
<b>Return on average common equity</b>	<b>12.5%</b>	<b>14.6%</b>	<b>4.5%</b>

In the table above, Management and other fees included fees from alternatives of \$2.37 billion for 2025, \$2.19 billion for 2024 and \$2.14 billion for 2023. In 2026, we announced a target to achieve an annual double-digit percentage growth rate for Management and other fees from alternatives.

In 2026, we announced targets to achieve ROE in the high-teens (approximately 17% to 19%) and pre-tax margin of approximately 30% within the medium term (three-to five-year time horizon from year-end 2025) for Asset & Wealth Management. The ROE for Asset & Wealth Management was 12.5% and the pre-tax margin was 25% for 2025. The net impact of historical principal investments and the related attributed equity and the FDIC special assessment fee reduced the ROE for Asset & Wealth Management by approximately 2.3 percentage points.

**Management's Discussion and Analysis**

The table below presents our Asset management and Wealth management net revenues by line item in Asset & Wealth Management.

<i>\$ in millions</i>	Asset management	Wealth management	Asset & Wealth Management
<b>Year Ended December 2025</b>			
Management and other fees	\$ 4,990	\$ 6,548	\$ 11,538
Incentive fees	489	–	489
Private banking and lending	–	3,347	3,347
Investments	1,305	–	1,305
<b>Total</b>	<b>\$ 6,784</b>	<b>\$ 9,895</b>	<b>\$ 16,679</b>
<b>Year Ended December 2024</b>			
Management and other fees	\$ 4,573	\$ 5,842	\$ 10,415
Incentive fees	393	–	393
Private banking and lending	–	2,881	2,881
Investments	2,625	2	2,627
<b>Total</b>	<b>\$ 7,591</b>	<b>\$ 8,725</b>	<b>\$ 16,316</b>
<b>Year Ended December 2023</b>			
Management and other fees	\$ 4,205	\$ 5,272	\$ 9,477
Incentive fees	161	–	161
Private banking and lending	–	2,576	2,576
Investments	1,639	349	1,988
<b>Total</b>	<b>\$ 6,005</b>	<b>\$ 8,197</b>	<b>\$ 14,202</b>

**Operating Environment.** During 2025, Asset & Wealth Management operated in an environment generally characterized by ongoing geopolitical tensions and continued broad macroeconomic concerns and uncertainties, including those about changes in international trade policies (including tariffs). Global equity prices were generally higher compared with the end of 2024, positively affecting assets under supervision.

In the future, if market and economic conditions deteriorate, it may lead to a decline in asset prices, or investors transitioning to asset classes that typically generate lower fees or withdrawing their assets, and net revenues in Asset & Wealth Management would likely be negatively impacted.

**2025 versus 2024.** Net revenues in Asset & Wealth Management were \$16.68 billion for 2025, 2% higher than 2024, reflecting higher Management and other fees, higher net revenues in Private banking and lending and, to a lesser extent, higher Incentive fees, largely offset by significantly lower net revenues in Investments.

The increase in Management and other fees primarily reflected the impact of higher average assets under supervision. The increase in Private banking and lending net revenues primarily reflected the payment of interest on a previously impaired loan and higher net interest margin from lending. The increase in Incentive fees was primarily driven by performance. The decrease in Investments net revenues primarily reflected significantly lower net gains from investments in private equities and significantly lower net interest income from debt investments due to a reduction in the balance sheet.

Provision for credit losses was a net benefit of \$111 million for 2025, compared with a net benefit of \$280 million for 2024. The net benefit for both 2025 and 2024 reflected a reserve reduction related to lower balances in the wholesale portfolio.

Operating expenses were \$12.66 billion for 2025, 8% higher than 2024, primarily due to higher compensation and benefits expenses. Pre-tax earnings were \$4.13 billion for 2025, 15% lower than 2024.

**2024 versus 2023.** Net revenues in Asset & Wealth Management were \$16.32 billion for 2024, 15% higher than 2023, primarily reflecting higher Management and other fees and significantly higher net revenues in Investments. In addition, net revenues in Private banking and lending and Incentive fees were higher.

The increase in Management and other fees primarily reflected the impact of higher average assets under supervision. The increase in Investments net revenues primarily reflected significantly higher net gains from investments in private equities (largely reflecting the impact of net losses in real estate investments in the prior year), partially offset by lower net interest income from debt investments due to a reduction in the balance sheet. The increase in Private banking and lending net revenues primarily reflected the impact of the sale of the Marcus loan portfolio in 2023 (including net revenues of approximately \$(370) million related to the sale of substantially all of the portfolio) and the impact of higher direct-to-consumer deposit balances. The increase in Incentive fees was driven by harvesting.

Provision for credit losses was a net benefit of \$280 million for 2024, compared with a net benefit of \$539 million for 2023. The net benefit for 2024 reflected a reserve reduction related to lower balances in the wholesale portfolio. The net benefit for 2023 primarily reflected reserve reductions related to the sale of substantially all of the Marcus loan portfolio and lower balances in corporate loans, partially offset by impairments.

Operating expenses were \$11.73 billion for 2024, 10% lower than 2023, due to significantly lower expenses, including impairments, related to commercial real estate in CIEs, partially offset by higher compensation and benefits expenses (reflecting improved operating performance). Pre-tax earnings were \$4.87 billion for 2024, compared with \$1.76 billion for 2023.

**Management's Discussion and Analysis**

**Assets Under Supervision.** AUS includes our institutional clients' assets, assets sourced through third-party distributors and high-net-worth clients' assets where we earn a fee for managing assets on a discretionary basis. This includes net assets in our mutual funds, ETFs, hedge funds, credit funds, private equity funds, real estate funds, and separately managed accounts for institutional and individual investors. AUS also includes client assets invested with third-party managers, private bank deposits and advisory relationships where we earn a fee for advisory and other services, but do not have investment discretion. AUS does not include the self-directed brokerage assets of our clients.

Beginning in the fourth quarter of 2025, we made the following changes to the classification of our AUS:

- Certain AUS have been reclassified from fixed income to alternative investments to better reflect the underlying investment strategies.
- OCIO (accounts where we are the outsourced chief investment officer of our clients) assets have been reclassified from funds and discretionary accounts to be reported in aggregate with advisory accounts.
- Certain assets have been reclassified from advisory accounts to funds and discretionary accounts to better reflect the investment type of these assets.

In the tables below, prior period amounts have been conformed to the current presentation to reflect the above changes.

The table below presents information about our period-end AUS by asset class, region and vehicle.

\$ in billions	As of December		
	2025	2024	2023
<b>Asset Class</b>			
Alternative investments	\$ 420	\$ 350	\$ 309
Equity	951	772	658
Fixed income	1,334	1,170	1,108
Total long-term AUS	2,705	2,292	2,075
Liquidity products	901	845	737
<b>Total AUS</b>	<b>\$ 3,606</b>	<b>\$ 3,137</b>	<b>\$ 2,812</b>
<b>Region</b>			
Americas	\$ 2,538	\$ 2,235	\$ 1,951
EMEA	820	683	653
Asia	248	219	208
<b>Total AUS</b>	<b>\$ 3,606</b>	<b>\$ 3,137</b>	<b>\$ 2,812</b>
<b>Vehicle</b>			
Separate accounts	\$ 1,962	\$ 1,687	\$ 1,557
Public funds	1,130	1,004	901
Private funds and other	514	446	354
<b>Total AUS</b>	<b>\$ 3,606</b>	<b>\$ 3,137</b>	<b>\$ 2,812</b>

In the table above:

- Liquidity products includes money market funds and private bank deposits.
- EMEA represents Europe, Middle East and Africa.

In 2026, we announced a target to grow our total alternative AUS to \$750 billion by the end of 2030.

The table below presents our total long-term AUS by client channel.

\$ in billions	As of December		
	2025	2024	2023
Institutional	\$ 1,193	\$ 1,057	\$ 1,009
Wealth management	945	794	678
Third-party distributed	567	441	388
<b>Total long-term AUS</b>	<b>\$ 2,705</b>	<b>\$ 2,292</b>	<b>\$ 2,075</b>

Total wealth management client assets (consisting of AUS, brokerage assets and Marcus deposits) were approximately \$1.9 trillion as of December 2025 and approximately \$1.6 trillion as of December 2024.

The table below presents changes in our AUS.

\$ in billions	Year Ended December		
	2025	2024	2023
Beginning balance	\$ 3,137	\$ 2,812	\$ 2,547
Net inflows/(outflows):			
Alternative investments	52	38	24
Equity	35	15	(18)
Fixed income	81	53	46
Total long-term AUS net inflows/(outflows)	168	106	52
Liquidity products	56	108	26
Total AUS net inflows/(outflows)	224	214	78
Net market appreciation/(depreciation)	245	111	187
<b>Ending balance</b>	<b>\$ 3,606</b>	<b>\$ 3,137</b>	<b>\$ 2,812</b>

In the table above:

- During 2025, our AUS increased \$469 billion due to net market appreciation (primarily in equity and fixed income) and net inflows across all asset classes.
- During 2024, our AUS increased \$325 billion due to net inflows across all asset classes (primarily in liquidity products, fixed income and alternative investments) and net market appreciation (primarily in equity).
- During 2023, our AUS increased \$265 billion due to net market appreciation (primarily in equity and fixed income) and net inflows (driven by net inflows in fixed income, liquidity products and alternative investments, partially offset by net outflows in equity). Total AUS net inflows/(outflows) for 2023 included outflows of \$23 billion related to the sale of Personal Financial Management (PFM).

**Management's Discussion and Analysis**

The table below presents information about our total long-term AUS net inflows/(outflows) by client channel.

\$ in billions	Year Ended December		
	2025	2024	2023
Institutional	\$ 76	\$ 35	\$ 38
Wealth management	54	47	9
Third-party distributed	38	24	5
<b>Total long-term AUS net inflows/(outflows)</b>	<b>\$ 168</b>	<b>\$ 106</b>	<b>\$ 52</b>

In 2026, we announced a target to achieve annual long-term fee-based net inflows from the wealth management client channel of approximately 5% of the channel's long-term AUS.

The table below presents information about our average monthly AUS by asset class.

\$ in billions	Average for the Year Ended December		
	2025	2024	2023
<b>Asset Class</b>			
Alternative investments	\$ 376	\$ 328	\$ 283
Equity	853	731	610
Fixed income	1,246	1,150	1,036
Total long-term AUS	2,475	2,209	1,929
Liquidity products	853	751	749
<b>Total AUS</b>	<b>\$ 3,328</b>	<b>\$ 2,960</b>	<b>\$ 2,678</b>

We earn management fees on client assets that we manage and also receive incentive fees based on a percentage of a fund's or a separately managed account's return, or when the return exceeds a specified benchmark or other performance targets. These incentive fees are recognized when it is probable that a significant reversal of such fees will not occur. Our estimated unrecognized incentive fees were \$5.24 billion as of December 2025, \$4.12 billion as of December 2024 and \$3.77 billion as of December 2023. Such amounts are based on the completion of the funds' financial statements, which is generally one quarter in arrears. These fees will be recognized, assuming no decline in fair value, if and when it is probable that a significant reversal of such fees will not occur, which is generally when such fees are no longer subject to fluctuations in the market value of the assets.

The table below presents our average effective management fee (which excludes non-asset-based fees) earned on our AUS by asset class.

Effective fees (bps)	Year Ended December		
	2025	2024	2023
Alternative investments	58	60	62
Equity	54	55	57
Fixed income	17	17	17
Liquidity products	14	15	15
<b>Total average effective fee</b>	<b>31</b>	<b>31</b>	<b>31</b>

The table below presents details about our monthly average AUS for alternative assets and the average effective management fee we earned on such assets.

\$ in billions	Funds & discretionary accounts			Advisory & OCIO accounts	Total alternative AUS
	Direct strategies	Fund of funds	Total		

Year Ended December 2025					
Average AUS					
Corporate equity	\$ 40	\$ 72	\$ 112	\$ 32	\$ 144
Credit	61	5	66	23	89
Real estate	20	7	27	14	41
Hedge funds and other	47	12	59	43	102
<b>Total</b>	<b>\$ 168</b>	<b>\$ 96</b>	<b>\$ 264</b>	<b>\$ 112</b>	<b>\$ 376</b>

Effective Fees (bps)					
Corporate equity	123	64	87	21	72
Credit	72	42	72	11	55
Real estate	64	67	65	11	46
Hedge funds and other	67	72	68	19	48
<b>Total</b>	<b>82</b>	<b>65</b>	<b>77</b>	<b>17</b>	<b>58</b>

Year Ended December 2024					
Average AUS					
Corporate equity	\$ 34	\$ 63	\$ 97	\$ 25	\$ 122
Credit	55	3	58	20	78
Real estate	19	6	25	11	36
Hedge funds and other	41	12	53	39	92
<b>Total</b>	<b>\$ 149</b>	<b>\$ 84</b>	<b>\$ 233</b>	<b>\$ 95</b>	<b>\$ 328</b>

Effective Fees (bps)					
Corporate equity	122	64	85	26	72
Credit	75	56	75	14	59
Real estate	63	62	63	14	48
Hedge funds and other	68	70	68	21	48
<b>Total</b>	<b>82</b>	<b>65</b>	<b>76</b>	<b>20</b>	<b>60</b>

Year Ended December 2023					
Average AUS					
Corporate equity	\$ 29	\$ 57	\$ 86	\$ 18	\$ 104
Credit	50	1	51	12	63
Real estate	16	4	20	9	29
Hedge funds and other	42	11	53	34	87
<b>Total</b>	<b>\$ 137</b>	<b>\$ 73</b>	<b>\$ 210</b>	<b>\$ 73</b>	<b>\$ 283</b>

Effective Fees (bps)					
Corporate equity	125	64	85	35	76
Credit	72	57	72	23	63
Real estate	61	61	61	21	48
Hedge funds and other	64	77	66	24	49
<b>Total</b>	<b>79</b>	<b>66</b>	<b>74</b>	<b>26</b>	<b>62</b>

In the table above, direct strategies primarily includes our private equity, growth equity, private credit, liquid alternatives and real estate strategies. Fund of funds primarily includes our business which invests in leading private equity, hedge fund, real estate and credit third-party managers as a limited partner, secondary-market investor, co-investor or management company partner.

In addition to our AUS, we have discretion over alternative investments where we currently do not earn management fees (non-fee-earning alternative assets).

**Management's Discussion and Analysis**

The table below presents information about our period-end AUS for alternative assets, non-fee-earning alternative assets and total alternative assets.

\$ in billions	AUS			Non-fee-earning	Total alternative assets
	Funds & discretionary	Advisory & OCIO	Total AUS		
<b>As of December 2025</b>					
Corporate equity	\$ 123	\$ 38	\$ 161	\$ 94	\$ 255
Credit	74	24	98	90	188
Real estate	28	16	44	20	64
Hedge funds and other	68	49	117	3	120
<b>Total</b>	<b>\$ 293</b>	<b>\$ 127</b>	<b>\$ 420</b>	<b>\$ 207</b>	<b>\$ 627</b>
<b>As of December 2024</b>					
Corporate equity	\$ 106	\$ 29	\$ 135	\$ 73	\$ 208
Credit	60	21	81	83	164
Real estate	25	13	38	19	57
Hedge funds and other	56	40	96	3	99
<b>Total</b>	<b>\$ 247</b>	<b>\$ 103</b>	<b>\$ 350</b>	<b>\$ 178</b>	<b>\$ 528</b>
<b>As of December 2023</b>					
Corporate equity	\$ 93	\$ 23	\$ 116	\$ 78	\$ 194
Credit	54	18	72	79	151
Real estate	22	11	33	23	56
Hedge funds and other	51	37	88	3	91
<b>Total</b>	<b>\$ 220</b>	<b>\$ 89</b>	<b>\$ 309</b>	<b>\$ 183</b>	<b>\$ 492</b>

In the table above:

- Substantially all non-fee-earning alternative assets consist of funds and discretionary accounts.
- Corporate equity primarily includes private equity.
- Total alternative assets included uncalled capital that is available for future investing of \$70 billion as of December 2025, \$64 billion as of December 2024 and \$59 billion as of December 2023.

- Non-fee-earning alternative assets primarily includes investments that we hold on our balance sheet, our unfunded commitments, unfunded commitments of our clients (where we do not charge fees on commitments), credit facilities collateralized by fund assets and employee funds. Our calculation of non-fee-earning alternative assets may not be comparable to similar calculations used by other companies.

- Non-fee-earning alternative assets primarily includes our direct investing strategies, including private equity, growth equity, private credit and real estate strategies.

Our target is to grow our total credit alternative assets to \$300 billion by the end of 2028.

The table below presents information about third-party commitments raised in our alternatives business from the beginning of 2020 through 2025.

\$ in billions	As of December 2025
Included in AUS	\$ 333
Included in non-fee-earning alternative assets	105
<b>Third-party commitments raised</b>	<b>\$ 438</b>

In the table above, commitments included in non-fee-earning alternative assets included approximately \$81 billion, which will begin to earn fees (and become AUS) if and when the commitments are drawn and assets are invested. In 2025, we raised \$115 billion in third-party commitments in our alternatives business, including \$48 billion in corporate equity, \$34 billion in credit, \$8 billion in real estate and \$25 billion in hedge funds and other. We have raised \$438 billion of third-party commitments in our alternatives business since 2019, and expect to raise between \$75 billion and \$100 billion annually, subject to market conditions.

**Management's Discussion and Analysis**

The table below presents information about alternative investments that we hold on our balance sheet.

<i>\$ in billions</i>	As of December	
	2025	2024
<b>Product</b>		
Loans	\$ 5.7	\$ 7.5
Debt securities	8.1	9.0
Equity securities	11.2	11.3
Other	1.9	2.9
<b>Total</b>	<b>\$ 26.9</b>	<b>\$ 30.7</b>
<b>Initiative</b>		
Client co-invest	\$ 18.2	\$ 18.4
Firmwide initiatives	2.7	2.9
Historical principal investments	6.0	9.4
<b>Total</b>	<b>\$ 26.9</b>	<b>\$ 30.7</b>

In the table above:

- Other investments include tax credit investments (accounted for under the proportional amortization method of accounting) of \$0.7 billion as of December 2025 and \$0.6 billion as of December 2024. Additionally, other investments include CIEs, which held assets (generally accounted for at historical cost less depreciation) of \$1.2 billion as of December 2025 and \$2.3 billion as of December 2024, and were funded with liabilities of approximately \$0.6 billion as of December 2025 and approximately \$1.1 billion as of December 2024. Substantially all such liabilities were nonrecourse, thereby reducing our equity at risk.
- Client co-invest primarily includes our investments in funds that we raise and manage or where we have invested alongside our clients.
- Firmwide initiatives primarily includes our investments in qualified affordable housing related to the Community Reinvestment Act, as well as investments in renewable energy projects.
- Historical principal investments includes our remaining balance sheet alternative investments portfolio that we plan to reduce. Attributed equity associated with historical principal investments was \$2.8 billion as of December 2025.

The table below presents the rollforward of our alternative investments categorized as historical principal investments for 2025.

<i>\$ in billions</i>	Historical principal investments
Beginning balance	\$ 9.4
Additions	0.3
Dispositions	(3.7)
<b>Ending balance</b>	<b>\$ 6.0</b>

In the table above, dispositions included approximately \$0.1 billion of investments that were primarily transferred from historical principal investments to client co-invest.

The table below presents the concentration of our alternative investments by region and industry.

<i>\$ in billions</i>	As of December	
	2025	2024
<b>Alternative investments</b>	<b>\$ 26.9</b>	<b>\$ 30.7</b>
<b>Region</b>		
Americas	56%	58%
EMEA	33%	28%
Asia	11%	14%
<b>Total</b>	<b>100%</b>	<b>100%</b>
<b>Industry</b>		
Consumer & Retail	8%	9%
Financial Institutions	10%	7%
Healthcare	9%	10%
Industrials	11%	11%
Natural Resources & Utilities	8%	8%
Real Estate	15%	19%
Technology, Media & Telecommunications	30%	27%
Other	9%	9%
<b>Total</b>	<b>100%</b>	<b>100%</b>

**Management's Discussion and Analysis****Platform Solutions**

Substantially all of the revenues in Platform Solutions are from activities related to issuing credit cards to and raising deposits from Apple Card customers and related to businesses that have been exited. In December 2025, we entered into an agreement to transition the Apple Card program to another issuer. The transition is expected to be completed in approximately 24 months. During 2025, we sold the GM credit card program to another issuer. See "Regulatory and Other Matters — Other Matters — Narrowing our Focus on Consumer-Related Activities" for further information.

The table below presents our Platform Solutions assets.

<i>\$ in millions</i>	As of December	
	2025	2024
Cash and cash equivalents	\$ 2,230	\$ 2,822
Collateralized agreements	1,544	1,046
Customer and other receivables	64	72
Trading assets	3,572	3,598
Investments	141	155
Loans	19,823	18,913
Other assets	706	848
<b>Total</b>	<b>\$ 28,080</b>	<b>\$ 27,454</b>

In the table above, substantially all loans consisted of credit card loans.

The table below presents our average Platform Solutions gross loans.

<i>\$ in millions</i>	Year Ended December	
	2025	2024
Loans	<b>\$20,565</b>	\$20,545

The table below presents our Platform Solutions operating results.

<i>\$ in millions</i>	Year Ended December		
	2025	2024	2023
Net revenues	\$ 151	\$ 2,129	\$ 2,058
Provision for credit losses	(1,380)	1,544	1,137
Compensation and benefits expenses	449	502	621
Other operating expenses	931	1,080	2,324
Total operating expenses	1,380	1,582	2,945
Pre-tax earnings/(loss)	151	(997)	(2,024)
Provision/(benefit) for taxes	32	(223)	(419)
Net earnings/(loss)	119	(774)	(1,605)
Preferred stock dividends	29	25	23
<b>Net earnings/(loss) to common</b>	<b>\$ 90</b>	<b>\$ (799)</b>	<b>\$ (1,628)</b>
<b>Average common equity</b>	<b>\$ 4,312</b>	<b>\$ 4,585</b>	<b>\$ 4,128</b>
<b>Return on average common equity</b>	<b>2.1%</b>	<b>(17.4)%</b>	<b>(39.4)%</b>

## Management's Discussion and Analysis

**Operating Environment.** The operating environment for Platform Solutions is mainly impacted by the economic environment in the U.S., which, during 2025, was generally characterized by concerns about inflation and uncertainty related to changes in international trade policies (including tariffs), a continued low rate of unemployment and a decline in the pace of growth in consumer spending compared with 2024.

In the future, if economic conditions deteriorate, it may lead to a decrease in consumer spending or a deterioration in consumer credit, and net revenues in Platform Solutions would likely be negatively impacted.

**2025 versus 2024.** Net revenues in Platform Solutions were \$151 million for 2025, compared with \$2.13 billion in 2024, with the decrease reflecting a reduction in net revenues of \$2.26 billion from markdowns on the outstanding credit card portfolio related to the transfer of the Apple Card loan portfolio to held for sale and contract termination obligations in connection with the agreement to transition the program to another issuer, which was more than offset by a related reserve reduction in provision for credit losses.

Provision for credit losses was a net benefit of \$1.38 billion for 2025, compared with net provisions of \$1.54 billion for 2024. The net benefit for 2025 reflected a reserve reduction of \$2.48 billion related to the transfer of the Apple Card loan portfolio to held for sale, partially offset by net charge-offs during the year. Provisions for 2024 reflected net charge-offs related to the credit card portfolio.

Operating expenses were \$1.38 billion for 2025, 13% lower than 2024, primarily reflecting the impact of the sale of GreenSky and the write-down of identifiable intangible assets related to the GM credit card program in the prior year. Pre-tax earnings were \$151 million for 2025, compared with a pre-tax loss of \$997 million for 2024.

**2024 versus 2023.** Net revenues in Platform Solutions were \$2.13 billion for 2024, 3% higher than 2023.

Notwithstanding our strategic decision to narrow the focus on consumer-related activities, the increase in net revenues reflected higher average credit card balances and higher average deposit balances, largely offset by a reduction in net revenues related to the planned transition of the GM credit card program to another issuer. See “Regulatory and Other Matters — Other Matters — Narrowing our Focus on Consumer-Related Activities” for further information.

Provision for credit losses was \$1.54 billion for 2024, compared with \$1.14 billion for 2023. Provisions for 2024 reflected net provisions related to the credit card portfolio (primarily driven by net charge-offs). The net provision for 2023 reflected net provisions related to the credit card portfolio (primarily driven by net charge-offs), partially offset by a net release related to the GreenSky loan portfolio (including a reserve reduction related to the transfer of the portfolio to held for sale).

Operating expenses were \$1.58 billion for 2024, 46% lower than 2023, primarily due to the write-down of identifiable intangible assets related to GreenSky and an impairment of goodwill related to Platform Solutions in the prior year. Pre-tax loss was \$997 million for 2024, compared with a pre-tax loss of \$2.02 billion for 2023.

### Geographic Data

See Note 25 to the consolidated financial statements for a summary of our total net revenues, pre-tax earnings and net earnings by geographic region.

## Balance Sheet and Funding Sources

### Balance Sheet Management

One of our risk management disciplines is our ability to manage the size and composition of our balance sheet. While our asset base changes due to client activity, market fluctuations and business opportunities, the size and composition of our balance sheet also reflects factors, including (i) our overall risk tolerance, (ii) the amount of capital we hold and (iii) our funding profile, among other factors. See “Capital Management and Regulatory Capital — Capital Management” for information about our capital management process.

Although our balance sheet fluctuates on a day-to-day basis, our total assets at quarter-end are generally not materially different from those occurring within our reporting periods.

In order to ensure appropriate risk management, we seek to maintain a sufficiently liquid balance sheet and have processes in place to dynamically manage our assets and liabilities, which include (i) balance sheet planning, (ii) setting balance sheet targets, (iii) monitoring of key metrics and (iv) scenario analyses.

## Management's Discussion and Analysis

**Balance Sheet Planning.** We prepare a balance sheet plan that combines our projected total assets and composition of assets with our expected funding sources over a three-year time horizon. This plan is reviewed quarterly and may be adjusted in response to changing business needs or market conditions. The objectives of this planning process are:

- To develop our balance sheet projections, taking into account the general state of the financial markets and expected business activity levels, as well as regulatory requirements;
- To allow Corporate Treasury to set balance sheet targets of our revenue-producing units and evaluate requests to change such targets in the context of our overall balance sheet constraints, including our liability profile and capital levels, and key metrics; and
- To inform the target amount, tenor and type of funding to raise, based on our projected assets and contractual maturities.

Corporate Treasury and Risk, along with our revenue-producing units, review current and prior period information and expectations for the year to prepare our balance sheet plan. The specific information reviewed includes asset and liability size and composition, target utilization, risk and performance measures, and capital usage.

**Setting Balance Sheet Targets.** We set balance sheet targets to align with our strategic objectives and in consideration of a number of factors, including our risk appetite, our funding plan, our and our subsidiaries' regulatory capital and liquidity requirements, as well as the broader operating environment. The Firmwide Asset Liability Committee has the responsibility to review and approve balance sheet targets at least quarterly. Our balance sheet targets are set at levels which are close to actual operating levels, rather than at levels which reflect our maximum risk appetite, in order to ensure prompt escalation and discussion among our revenue-producing units, Corporate Treasury and Risk. Requests for changes in targets are evaluated after giving consideration to their impact on our key metrics.

**Monitoring of Key Metrics.** We monitor key balance sheet metrics both by business and on a consolidated basis, including asset and liability size and composition, target utilization and risk measures. We attribute assets to businesses and review and analyze movements resulting from new business activity, as well as market fluctuations.

**Scenario Analyses.** We conduct various scenario analyses, including as part of preparing our balance sheet plan, Comprehensive Capital Analysis and Review (CCAR), U.S. Dodd-Frank Wall Street Reform and Consumer Protection Act Stress Tests (DFAST) and our recovery and resolution planning. See "Capital Management and Regulatory Capital — Capital Management" for further information about these scenario analyses. These scenarios cover short- and long-term time horizons over a range of economic scenarios, using various macroeconomic and firm-specific assumptions, including those used in our liquidity stress tests. We use these analyses to assist us in developing our longer-term balance sheet management strategy, including the level and composition of assets, funding and capital. Additionally, these analyses help us develop approaches for maintaining appropriate funding, liquidity and capital across a variety of situations, including a severely stressed environment.

### Balance Sheet Analysis and Metrics

As of December 2025, total assets in our consolidated balance sheets were \$1.81 trillion, an increase of \$133.35 billion from December 2024, primarily reflecting increases in trading assets of \$86.24 billion (primarily due to increases in equity securities, government and agency obligations and corporate debt, reflecting the impact of our and our clients' activities), customer and other receivables of \$52.13 billion (reflecting our clients' activities), loans of \$41.53 billion (primarily due to increases in other collateralized lending and real estate loans) and investments of \$9.75 billion (reflecting a net increase in U.S. government obligations, due to increases in securities accounted for as available-for-sale, partially offset by securities accounted for as held-to-maturity), partially offset by decreases in collateralized agreements of \$40.49 billion (reflecting our and our clients' activities) and cash and cash equivalents of \$17.83 billion (primarily reflecting our activities). See "Risk Management — Liquidity Risk Management — Cash Flows" for further information about cash and cash equivalents.

As of December 2025, total liabilities in our consolidated balance sheets were \$1.68 trillion, an increase of \$130.37 billion from December 2024, primarily reflecting increases in deposits of \$68.41 billion (primarily reflecting increases in consumer deposit and other deposit balances), trading liabilities of \$60.00 billion (primarily due to increases in equity securities, government and agency obligations and corporate debt, reflecting the impact of our and our clients' activities), borrowings of \$43.62 billion (primarily driven by net issuances) and customer and other payables of \$8.61 billion (reflecting our clients' activities), partially offset by a decrease in collateralized financings of \$53.54 billion (reflecting the impact of our and our clients' activities).

**Management's Discussion and Analysis**

Our total securities sold under agreements to repurchase (repurchase agreements), accounted for as collateralized financings, as of December 2025 were largely in line with the average daily amount of repurchase agreements during the quarter and the year. Our total repurchase agreements, accounted for as collateralized financings, as of December 2024 were 5% higher than the average daily amount of repurchase agreements during the quarter and 9% higher than the average daily amount of repurchase agreements during the year. These increases relative to the averages resulted from our and our clients' activities at the end of the period.

The level of our repurchase agreements fluctuates between and within periods, primarily due to providing clients with access to highly liquid collateral, such as certain government and agency obligations, through collateralized financing activities.

The table below presents information about our balance sheet and leverage ratios.

<i>\$ in millions</i>	As of December	
	2025	2024
Total assets	<b>\$ 1,809,320</b>	\$ 1,675,972
Unsecured long-term borrowings	<b>\$ 285,500</b>	\$ 242,634
Total shareholders' equity	<b>\$ 124,972</b>	\$ 121,996
Leverage ratio	<b>14.5x</b>	13.7x
Debt-to-equity ratio	<b>2.3x</b>	2.0x

In the table above:

- The leverage ratio equals total assets divided by total shareholders' equity and measures the proportion of equity and debt we use to finance assets. This ratio is different from the leverage ratios included in Note 20 to the consolidated financial statements.
- The debt-to-equity ratio equals unsecured long-term borrowings divided by total shareholders' equity.

The table below presents information about our shareholders' equity and book value per common share, including the reconciliation of common shareholders' equity to tangible common shareholders' equity.

<i>\$ in millions, except per share amounts</i>	As of December	
	2025	2024
Total shareholders' equity	<b>\$ 124,972</b>	\$ 121,996
Preferred stock	<b>(15,153)</b>	(13,253)
Common shareholders' equity	<b>109,819</b>	108,743
Goodwill	<b>(5,949)</b>	(5,853)
Identifiable intangible assets	<b>(842)</b>	(847)
<b>Tangible common shareholders' equity</b>	<b>\$ 103,028</b>	\$ 102,043
<b>Book value per common share</b>	<b>\$ 357.60</b>	\$ 336.77
<b>Tangible book value per common share</b>	<b>\$ 335.49</b>	\$ 316.02

In the table above:

- Tangible common shareholders' equity is calculated as total shareholders' equity less preferred stock, goodwill and identifiable intangible assets. We believe that tangible common shareholders' equity is meaningful because it is a measure that we and investors use to assess capital adequacy. Tangible common shareholders' equity is a non-GAAP measure and may not be comparable to similar non-GAAP measures used by other companies.
- Book value per common share and tangible book value per common share are based on common shares outstanding and restricted stock units granted to employees with no future service requirements and not subject to performance or market conditions (collectively, basic shares) of 307.1 million as of December 2025 and 322.9 million as of December 2024. We believe that tangible book value per common share (tangible common shareholders' equity divided by basic shares) is meaningful because it is a measure that we and investors use to assess capital adequacy. Tangible book value per common share is a non-GAAP measure and may not be comparable to similar non-GAAP measures used by other companies.

**Management's Discussion and Analysis****Funding Sources**

Our primary sources of funding are deposits, collateralized financings, unsecured short- and long-term borrowings, and shareholders' equity. We seek to maintain broad and diversified funding sources globally across products, programs, markets, currencies and creditors to avoid funding concentrations.

The table below presents information about our funding sources.

\$ in millions	As of December			
	2025		2024	
Deposits	\$ 501,422	39%	\$ 433,013	35%
Collateralized financings	305,049	24%	358,590	29%
Unsecured short-term borrowings	70,459	5%	69,709	6%
Unsecured long-term borrowings	285,500	22%	242,634	20%
Total shareholders' equity	124,972	10%	121,996	10%
<b>Total</b>	<b>\$ 1,287,402</b>	<b>100%</b>	<b>\$ 1,225,942</b>	<b>100%</b>

Our funding is primarily raised in U.S. dollar, Euro, British pound and Japanese yen. We generally distribute our funding products through our own sales force and third-party distributors to a large, diverse creditor base in a variety of markets in the Americas, Europe and Asia. We believe that our relationships with our creditors are critical to our liquidity. Our creditors include banks, governments, securities lenders, corporations, pension funds, insurance companies, mutual funds and individuals. We have imposed various internal guidelines to monitor creditor concentration across our funding programs.

**Deposits.** We raise deposits, including savings, demand and time deposits, from consumers, private bank clients, through internal and third-party broker-dealers, transaction banking clients and other institutional clients. Substantially all of our deposits are raised through Goldman Sachs Bank USA (GS Bank USA), Goldman Sachs International Bank (GSIB) and Goldman Sachs Bank Europe SE (GSBE).

The table below presents the types and sources of deposits.

\$ in millions	Savings and Demand			Time	Total
	As of December 2025				
Consumer	\$ 128,214	\$ 79,688	\$ 207,902		
Private bank	83,323	17,447	100,770		
Brokered certificates of deposit	–	47,288	47,288		
Deposit sweep programs	34,363	–	34,363		
Transaction banking	68,788	976	69,764		
Other	1,464	39,871	41,335		
<b>Total</b>	<b>\$ 316,152</b>	<b>\$ 185,270</b>	<b>\$ 501,422</b>		
As of December 2024					
Consumer	\$ 126,694	\$ 54,541	\$ 181,235		
Private bank	90,013	6,489	96,502		
Brokered certificates of deposit	–	41,014	41,014		
Deposit sweep programs	30,927	–	30,927		
Transaction banking	60,925	1,820	62,745		
Other	1,776	18,814	20,590		
<b>Total</b>	<b>\$ 310,335</b>	<b>\$ 122,678</b>	<b>\$ 433,013</b>		

In the table above:

- Savings and demand accounts consist of money market deposit accounts, negotiable order of withdrawal accounts and demand deposit accounts that have no stated maturity or expiration date.
- Time deposits had a weighted average maturity of approximately 0.7 years as of December 2025 and approximately 0.6 years as of December 2024.
- Consumer deposits consist of deposits from both Marcus and Apple Card customers.
- Deposit sweep programs include contractual agreements with U.S. broker-dealers who sweep client cash to FDIC-insured deposits.
- Transaction banking deposits consist of deposits that we raised through our cash management services business for corporate and other institutional clients.
- Other deposits are substantially all from institutional clients.
- Deposits insured by the FDIC were \$269.63 billion as of December 2025 and \$234.54 billion as of December 2024.
- Deposits insured by non-U.S. insurance programs were \$31.70 billion as of December 2025 and \$25.98 billion as of December 2024.

**Management's Discussion and Analysis**

See Note 13 to the consolidated financial statements for further information about our deposits, including a maturity profile of our time deposits.

**Secured Funding.** We fund a significant amount of inventory and a portion of investments on a secured basis. Secured funding includes collateralized financings in the consolidated balance sheets. See Note 11 to the consolidated financial statements for further information about our collateralized financings, including its maturity profile. We may also pledge our inventory and investments as collateral for securities borrowed under a securities lending agreement. We also use our own inventory and investments to cover transactions in which we or our clients have sold securities that have not yet been purchased. Secured funding is less sensitive to changes in our credit quality than unsecured funding, due to our posting of collateral to our lenders. Nonetheless, we analyze the refinancing risk of our secured funding activities, taking into account trade tenors, maturity profiles, counterparty concentrations, collateral eligibility and counterparty rollover probabilities. We seek to mitigate our refinancing risk by executing term trades with staggered maturities, diversifying counterparties, raising excess secured funding and pre-funding residual risk through our GCLA.

We seek to raise secured funding with a term appropriate for the liquidity of the assets that are being financed, and we seek longer maturities for secured funding collateralized by asset classes that may be harder to fund on a secured basis, especially during times of market stress. Our secured funding, excluding funding collateralized by liquid government and agency obligations, is primarily executed for tenors of one month or greater and is primarily executed through term repurchase agreements and securities loaned contracts.

Assets that may be harder to fund on a secured basis during times of market stress include, among other things, mortgage- and other asset-backed loans and securities, non-investment-grade corporate debt securities, equity securities and emerging market securities.

We also have access to and may raise collateralized financings through the Federal Reserve's standing repurchase agreement (SRP) operations and the Federal Reserve discount window. In addition, GS Bank USA has access to funding from the Federal Home Loan Bank. See Note 11 to the consolidated financial statements for further information about our borrowings from the Federal Home Loan Bank.

**Unsecured Short-Term Borrowings.** A significant portion of our unsecured short-term borrowings was originally long-term debt that is scheduled to mature within one year of the reporting date. We use unsecured short-term borrowings, including U.S. and non-U.S. hybrid financial instruments and commercial paper, to finance liquid assets and for other cash management purposes. In accordance with regulatory requirements, Group Inc. does not issue debt with an original maturity of less than one year, other than to its subsidiaries. See Note 14 to the consolidated financial statements for further information about our unsecured short-term borrowings.

**Unsecured Long-Term Borrowings.** Unsecured long-term borrowings, including structured notes, are raised through syndicated U.S. registered offerings, U.S. registered and Rule 144A medium-term note programs, offshore medium-term note offerings and other debt offerings. We issue in different tenors, currencies and products to maximize the diversification of our investor base.

The table below presents our quarterly unsecured long-term borrowings maturity profile.

<i>\$ in millions</i>	First Quarter	Second Quarter	Third Quarter	Fourth Quarter	Total
<b>As of December 2025</b>					
2027	\$ 18,267	\$ 10,452	\$ 9,219	\$ 12,161	\$ 50,099
2028	\$ 16,308	\$ 10,862	\$ 5,619	\$ 6,981	39,770
2029	\$ 7,680	\$ 10,650	\$ 7,431	\$ 10,736	36,497
2030	\$ 14,788	\$ 8,319	\$ 6,013	\$ 6,306	35,426
2031 - thereafter					123,708
<b>Total</b>					<b>\$ 285,500</b>

The weighted average maturity of our unsecured long-term borrowings as of December 2025 was approximately six years. To mitigate refinancing risk, we seek to limit the principal amount of debt maturing over the course of any monthly, quarterly, semi-annual or annual time horizon. We enter into interest rate swaps to convert a portion of our unsecured long-term borrowings into floating-rate obligations to manage our exposure to interest rates. See Note 14 to the consolidated financial statements for further information about our unsecured long-term borrowings.

**Shareholders' Equity.** Shareholders' equity is a stable and perpetual source of funding. See Note 19 to the consolidated financial statements for further information about our shareholders' equity.

**Management's Discussion and Analysis****Capital Management and Regulatory Capital**

Capital adequacy is of critical importance to us. We have in place a comprehensive capital management policy that provides a framework, defines objectives and establishes guidelines to assist us in maintaining the appropriate level and composition of capital in both business-as-usual and stressed conditions.

**Capital Management**

We determine the appropriate amount and composition of our capital by considering multiple factors, including our current and future regulatory capital requirements, the results of our capital planning and stress testing process, the results of resolution capital models and other factors, such as rating agency guidelines, subsidiary capital requirements, the business environment and conditions in the financial markets.

We manage our capital requirements and the levels of our capital usage principally by setting targets on our balance sheet and risk-weighted assets (RWAs), in each case at both the firmwide and business levels.

We principally manage the level and composition of our capital through issuances and repurchases of our common stock.

We may issue, redeem or repurchase our preferred stock and subordinated debt or other forms of capital as regulatory requirements change and business conditions warrant. Prior to such redemptions or repurchases, we must receive approval from the FRB. See Notes 14 and 19 to the consolidated financial statements for further information about our subordinated debt and preferred stock.

**Capital Planning and Stress Testing Process.** As part of capital planning, we project sources and uses of capital given a range of business environments, including stressed conditions. Our stress testing process is designed to identify and measure material risks associated with our business activities, including market risk, credit risk, operational risk and liquidity risk, as well as our ability to generate revenues.

Our capital planning process incorporates an internal capital adequacy assessment with the objective of ensuring that we are appropriately capitalized relative to the risks in our businesses. We incorporate stress scenarios into our capital planning process with a goal of holding sufficient capital to ensure we remain adequately capitalized after experiencing a severe stress event. Our assessment of capital adequacy is viewed in tandem with our assessment of liquidity adequacy and is integrated into our overall risk management structure, governance and policy framework.

Our stress tests incorporate our internally designed stress scenarios, including our internally developed severely adverse scenario, and those required by the FRB, and are designed to capture our specific vulnerabilities and risks. We provide further information about our stress test processes and a summary of the results on our website as described in "Business — Available Information" in Part I, Item 1 of this Form 10-K.

As required by the FRB's CCAR rules, we submit an annual capital plan for review by the FRB. The purpose of the FRB's review is to ensure that we have a robust, forward-looking capital planning process that accounts for our unique risks and that permits continued operation during times of economic and financial stress.

The FRB evaluates us based, in part, on whether we have the capital necessary to continue operating under the baseline and severely adverse scenarios provided by the FRB and those developed internally. This evaluation also takes into account our process for identifying risk, our controls and governance for capital planning, and our guidelines for making capital planning decisions. In addition, the FRB evaluates our plan to make capital distributions (i.e., dividend payments and repurchases of common stock or redemptions of preferred stock, subordinated debt or other capital securities) and issue capital, across the range of macroeconomic scenarios and firm-specific assumptions. The FRB determines the SCB applicable to us based on its own annual stress test. The SCB under the Standardized approach is calculated as (i) the difference between our starting and minimum projected CET1 capital ratios under the supervisory severely adverse scenario and (ii) our planned common stock dividends for each of the fourth through seventh quarters of the planning horizon, expressed as a percentage of RWAs.

See Note 20 to the consolidated financial statements for information about our 2025 CCAR results. See "Share Repurchase Program" for further information about common stock repurchases and dividends. We published a summary of our annual DFAST results in June 2025. See "Business — Available Information" in Part I, Item 1 of this Form 10-K.

GS Bank USA is required to conduct stress tests on an annual basis and publish a summary of certain results. GS Bank USA published a summary of its annual DFAST results in June 2025. See "Business — Available Information" in Part I, Item 1 of this Form 10-K.

Goldman Sachs International (GSI), GSIB and GSBE also have their own capital planning and stress testing processes, which incorporate internally designed stress tests developed in accordance with the guidelines of their respective regulators.

## Management's Discussion and Analysis

**Contingency Capital Plan.** As part of our comprehensive capital management policy, we maintain a contingency capital plan. Our contingency capital plan provides a framework for analyzing and responding to a perceived or actual capital deficiency, including, but not limited to, identification of drivers of a capital deficiency, as well as mitigants and potential actions. It outlines the appropriate communication procedures to follow during a crisis period, including internal dissemination of information, as well as timely communication with external stakeholders.

**Capital Attribution.** We assess the capital usage of each of our businesses based on our attributed equity framework. This framework considers many factors, including our internal assessment of risks, as well as the regulatory capital requirements related to our business activities.

We review and make any necessary adjustments to our attributed equity in January each year, to reflect, among other things, our most recent stress test results and changes to our regulatory capital requirements. On January 1, 2026, our allocation of attributed equity changed (relative to the allocation as of December 2025) as follows: attributed equity decreased by approximately \$0.5 billion for Asset & Wealth Management, while attributed equity increased by approximately \$0.4 billion for Global Banking & Markets and approximately \$0.1 billion for Platform Solutions. On January 1, 2025, our allocation of attributed equity changed (relative to the allocation as of December 2024) as follows: attributed equity increased by approximately \$0.4 billion for Global Banking & Markets, while attributed equity decreased by approximately \$0.3 billion for Asset & Wealth Management and approximately \$0.1 billion for Platform Solutions. See “Results of Operations — Segment Assets and Operating Results — Segment Operating Results” for information about our average quarterly attributed equity by segment.

**Share Repurchase Program.** We use our share repurchase program to help maintain the appropriate level of common equity. On an annual basis, we submit a Board of Directors of Group Inc. (Board) approved capital plan to the FRB, which includes planned share repurchases for each quarter. The share repurchases are effected primarily through regular open-market purchases (which may include repurchase plans designed to comply with Rule 10b5-1 and accelerated share repurchases), the amounts and timing of which are determined primarily by our current and projected capital position, and capital deployment opportunities, but which may also be influenced by general market conditions and the prevailing price and trading volumes of our common stock.

In 2025, the Board approved a share repurchase program authorizing repurchases of up to \$40 billion of our common stock. The program has no set expiration or termination date. See “Market for Registrant’s Common Equity, Related Stockholder Matters and Issuer Purchases of Equity Securities” in Part II, Item 5 of this Form 10-K and Note 19 to the consolidated financial statements for further information about our share repurchase program, and see above for information about our capital planning and stress testing process.

During 2025, we returned a total of \$16.78 billion of capital to common shareholders, including \$12.36 billion of common share repurchases and \$4.42 billion of common stock dividends. The Board approved an increase in our quarterly common stock dividend from \$4.00 to \$4.50 per share beginning in the first quarter of 2026. Consistent with our capital management philosophy, we will continue prioritizing deployment of capital for our clients where returns are attractive and distribute any excess capital to shareholders through dividends and share repurchases, while targeting a 50 to 100 basis point buffer above our capital requirement.

We are subject to a one percent non-deductible federal excise tax (buyback tax) that is applicable to the fair market value of certain corporate share repurchases. The fair market value of share repurchases subject to the tax is reduced by the fair market value of any applicable stock issued during the calendar year, including stock issued to employees.

**Resolution Capital Models.** In connection with our resolution planning efforts, we have established a Resolution Capital Adequacy and Positioning framework, which is designed to ensure that our major subsidiaries (GS Bank USA, Goldman Sachs & Co. LLC (GS&Co.), GSI, GSIB, GSBE, Goldman Sachs Japan Co., Ltd. (GSJCL), Goldman Sachs Asset Management, L.P. and Goldman Sachs Asset Management International) have access to sufficient loss-absorbing capacity (in the form of equity, subordinated debt and unsecured senior debt) so that they are able to wind down following a Group Inc. bankruptcy filing in accordance with our preferred resolution strategy.

In addition, we have established a triggers and alerts framework, which is designed to provide the Board with information needed to make an informed decision on whether and when to commence bankruptcy proceedings for Group Inc.

**Management's Discussion and Analysis****Rating Agency Guidelines**

The credit rating agencies assign credit ratings to the obligations of Group Inc., which directly issues or guarantees the vast majority of our senior unsecured debt obligations. GS&Co. and GSI have been assigned long- and short-term issuer ratings by certain credit rating agencies. GS Bank USA, GSIB and GSBE have also been assigned long- and short-term issuer ratings, as well as ratings on their long- and short-term bank deposits. In addition, credit rating agencies have assigned ratings to debt obligations of certain other subsidiaries of Group Inc.

The level and composition of our capital are among the many factors considered in determining our credit ratings. Each agency has its own definition of eligible capital and methodology for evaluating capital adequacy, and assessments are generally based on a combination of factors rather than a single calculation. See "Risk Management — Liquidity Risk Management — Credit Ratings" for further information about credit ratings of Group Inc., GS Bank USA, GSIB, GSBE, GS&Co. and GSI.

**Consolidated Regulatory Capital**

We are subject to consolidated regulatory capital requirements which are calculated in accordance with the regulations of the FRB (Capital Framework). Under the Capital Framework, we are an "Advanced approaches" banking organization and have been designated as a G-SIB. In managing our capital, we consider a number of different capital requirements, the most binding of which can vary over time.

See Note 20 to the consolidated financial statements for further information about our risk-based capital and leverage ratios and the related requirements, and see below for further information about our risk-based capital and RWAs.

**G-SIB Surcharge.** The capital requirements calculated under the Capital Framework (for both the Standardized and Advanced Rules) include minimum risk-based capital requirements and capital conservation buffer requirements, including the G-SIB surcharge. The G-SIB surcharge is updated annually based on financial data from the prior year and is generally applicable for the following year.

Our G-SIB surcharge (Method 2) was 3.0% for 2025 and is 3.5% for 2026. Based on financial data for 2025, we are in the 4.0% G-SIB surcharge threshold range. The earliest this surcharge could be effective is January 2028. The G-SIB surcharge and countercyclical capital buffer in the future may differ due to additional guidance from our regulators and/or positional changes, and our SCB can change significantly from year to year based on the results of the annual supervisory stress tests. Our target is to maintain capital ratios equal to the regulatory requirements plus a buffer of 50 to 100 basis points.

**Risk-Based Capital.** The table below presents information about our risk-based capital.

<i>\$ in millions</i>	As of December	
	2025	2024
Common shareholders' equity	\$ 109,819	\$ 108,743
Impact of CECL transition	–	276
Deduction for goodwill	(5,244)	(5,159)
Deduction for identifiable intangible assets	(642)	(638)
Other adjustments	364	(157)
<b>CET1 capital</b>	<b>104,297</b>	103,065
Preferred stock	15,153	13,253
Deduction for investments in covered funds	(504)	(669)
Other adjustments	(3)	(2)
<b>Tier 1 capital</b>	<b>\$ 118,943</b>	\$ 115,647
<b>Standardized Tier 2 and Total capital</b>		
Tier 1 capital	\$ 118,943	\$ 115,647
Qualifying subordinated debt	8,856	9,124
Allowance for credit losses	2,879	5,011
Other adjustments	(13)	(10)
Standardized Tier 2 capital	11,722	14,125
<b>Standardized Total capital</b>	<b>\$ 130,665</b>	\$ 129,772
<b>Advanced Tier 2 and Total capital</b>		
Tier 1 capital	\$ 118,943	\$ 115,647
Standardized Tier 2 capital	11,722	14,125
Allowance for credit losses	(2,879)	(5,011)
Other adjustments	684	1,050
Advanced Tier 2 capital	9,527	10,164
<b>Advanced Total capital</b>	<b>\$ 128,470</b>	\$ 125,811

**Management's Discussion and Analysis**

In the table above:

- Beginning in January 2022, we started to phase in the estimated reduction to regulatory capital of \$1.11 billion as a result of adopting the Current Expected Credit Losses (CECL) model at 25% per year. As of December 2024, the impact of CECL transition reflected the remaining amount of reduction that was fully phased in on January 1, 2025.
- Deduction for goodwill was net of deferred tax liabilities of \$705 million as of December 2025 and \$694 million as of December 2024.
- Deduction for identifiable intangible assets was net of deferred tax liabilities of \$200 million as of December 2025 and \$209 million as of December 2024.
- Deduction for investments in covered funds represents our aggregate investments in applicable covered funds as defined in the Volcker Rule.
- Other adjustments within CET1 capital and Tier 1 capital primarily include credit valuation adjustments (CVAs) on derivative liabilities, the overfunded portion of our defined benefit pension plan obligation net of associated deferred tax liabilities, disallowed deferred tax assets, debt valuation adjustments and other required credit risk-based deductions. Other adjustments within Advanced Tier 2 capital include eligible credit reserves.
- Qualifying subordinated debt is subordinated debt issued by Group Inc. with an original maturity of five years or greater. The outstanding amount of subordinated debt qualifying for Tier 2 capital is reduced upon reaching a remaining maturity of five years. See Note 14 to the consolidated financial statements for further information about our subordinated debt.

The table below presents changes in CET1 capital, Tier 1 capital and Tier 2 capital.

<i>\$ in millions</i>	Standardized	Advanced
<b>Year Ended December 2025</b>		
<b>CET1 capital</b>		
Beginning balance	\$ 103,065	\$ 103,065
Change in:		
Common shareholders' equity	1,076	1,076
Impact of CECL transition	(276)	(276)
Deduction for goodwill	(85)	(85)
Deduction for identifiable intangible assets	(4)	(4)
Other adjustments	521	521
<b>Ending balance</b>	<b>\$ 104,297</b>	<b>\$ 104,297</b>
<b>Tier 1 capital</b>		
Beginning balance	\$ 115,647	\$ 115,647
Change in:		
CET1 capital	1,232	1,232
Preferred stock	1,900	1,900
Deduction for investments in covered funds	165	165
Other adjustments	(1)	(1)
<b>Ending balance</b>	<b>118,943</b>	<b>118,943</b>
<b>Tier 2 capital</b>		
Beginning balance	14,125	10,164
Change in:		
Qualifying subordinated debt	(268)	(268)
Allowance for credit losses	(2,132)	-
Other adjustments	(3)	(369)
<b>Ending balance</b>	<b>11,722</b>	<b>9,527</b>
<b>Total capital</b>	<b>\$ 130,665</b>	<b>\$ 128,470</b>

**RWAs.** RWAs are calculated in accordance with both the Standardized and Advanced Capital Rules.

**Credit Risk**

Credit RWAs are calculated based on measures of exposure, which are then risk weighted under the Standardized and Advanced Capital Rules:

- The Standardized Capital Rules apply prescribed risk-weights, which depend largely on the type of counterparty. The exposure measures for derivatives and securities financing transactions are based on specific formulas which take certain factors into consideration.
- Under the Advanced Capital Rules, we compute risk-weights for wholesale and retail credit exposures in accordance with the Advanced Internal Ratings-Based approach. The exposure measures for derivatives and securities financing transactions are computed utilizing internal models.
- For both Standardized and Advanced credit RWAs, the risk-weights for securitizations and equities are based on specific required formulaic approaches.

**Management's Discussion and Analysis****Market Risk**

RWAs for market risk in accordance with the Standardized and Advanced Capital Rules are generally consistent. Market RWAs are calculated based on measures of exposure which include the following:

- Value-at-Risk (VaR) is the potential loss in value of trading assets and liabilities, as well as certain investments, loans, and other financial assets and liabilities accounted for at fair value, due to adverse market movements over a defined time horizon with a specified confidence level.

For both risk management purposes and regulatory capital calculations, we use a single VaR model which captures risks, including those related to interest rates, equity prices, currency rates and commodity prices. However, VaR used for risk management purposes differs from VaR used for regulatory capital requirements (regulatory VaR) due to differences in time horizons, confidence levels and the scope of positions on which VaR is calculated. For risk management purposes, a 95% one-day VaR is used, whereas for regulatory capital requirements, a 99% 10-day VaR is used to determine Market RWAs and a 99% one-day VaR is used to determine regulatory VaR exceptions. In addition, the daily net revenues used to determine risk management VaR exceptions (i.e., comparing the daily net revenues to the VaR measure calculated as of the end of the prior business day) include intraday activity, whereas the Capital Framework requires that intraday activity be excluded from daily net revenues when calculating regulatory VaR exceptions. Intraday activity includes bid/offer net revenues, which are more likely than not to be positive by their nature. As a result, there may be differences in the number of VaR exceptions and the amount of daily net revenues calculated for regulatory VaR compared to the amounts calculated for risk management VaR.

Our positional losses observed on a single day exceeded our 99% one-day regulatory VaR on three occasions during 2025 and on two occasions during 2024. There was no change in our VaR multiplier used to calculate Market RWAs;

- Stressed VaR is the potential loss in value of trading assets and liabilities, as well as certain investments, loans, and other financial assets and liabilities accounted for at fair value, during a period of significant market stress;
- Incremental risk is the potential loss in value of non-securitized positions due to the default or credit migration of issuers of financial instruments over a one-year time horizon;
- Comprehensive risk is the potential loss in value, due to price risk and defaults, within our credit correlation positions; and
- Specific risk is the risk of loss on a position that could result from factors other than broad market movements, including event risk, default risk and idiosyncratic risk. The standardized measurement method is used to determine specific risk RWAs, by applying supervisory defined risk-weighting factors after applicable netting is performed.

**Operational Risk**

Operational RWAs are only required to be included under the Advanced Capital Rules. We utilize an internal risk-based model to quantify Operational RWAs.

**Management's Discussion and Analysis**

The table below presents information about RWAs.

<i>\$ in millions</i>	Standardized	Advanced
<b>As of December 2025</b>		
<b>Credit RWAs</b>		
Derivatives	\$ 153,827	\$ 111,863
Commitments, guarantees and loans	278,715	221,325
Securities financing transactions	107,272	29,471
Equity investments	28,112	30,988
Other	74,893	100,484
<b>Total Credit RWAs</b>	<b>642,819</b>	<b>494,131</b>
<b>Market RWAs</b>		
Regulatory VaR	14,716	14,716
Stressed VaR	43,189	43,189
Incremental risk	5,117	5,117
Comprehensive risk	2,196	2,196
Specific risk	19,301	19,301
<b>Total Market RWAs</b>	<b>84,519</b>	<b>84,519</b>
<b>Total Operational RWAs</b>	<b>-</b>	<b>112,820</b>
<b>Total RWAs</b>	<b>\$ 727,338</b>	<b>\$ 691,470</b>
<b>As of December 2024</b>		
<b>Credit RWAs</b>		
Derivatives	\$ 146,368	\$ 99,766
Commitments, guarantees and loans	247,140	199,816
Securities financing transactions	97,174	22,846
Equity investments	30,018	31,457
Other	71,013	97,129
<b>Total Credit RWAs</b>	<b>591,713</b>	<b>451,014</b>
<b>Market RWAs</b>		
Regulatory VaR	19,995	19,995
Stressed VaR	48,249	48,249
Incremental risk	7,054	7,054
Comprehensive risk	2,057	2,057
Specific risk	19,473	19,473
<b>Total Market RWAs</b>	<b>96,828</b>	<b>96,828</b>
<b>Total Operational RWAs</b>	<b>-</b>	<b>126,970</b>
<b>Total RWAs</b>	<b>\$ 688,541</b>	<b>\$ 674,812</b>

In the table above:

- Securities financing transactions represents resale and repurchase agreements and securities borrowed and loaned transactions.
- Other includes receivables, certain debt securities, cash and cash equivalents, and other assets.

The table below presents changes in RWAs.

<i>\$ in millions</i>	Standardized	Advanced
<b>Year Ended December 2025</b>		
<b>RWAs</b>		
Beginning balance	\$ 688,541	\$ 674,812
<b>Credit RWAs</b>		
Change in:		
Derivatives	7,459	12,097
Commitments, guarantees and loans	31,575	21,509
Securities financing transactions	10,098	6,625
Equity investments	(1,906)	(469)
Other	3,880	3,355
<b>Change in Credit RWAs</b>	<b>51,106</b>	<b>43,117</b>
<b>Market RWAs</b>		
Change in:		
Regulatory VaR	(5,279)	(5,279)
Stressed VaR	(5,060)	(5,060)
Incremental risk	(1,937)	(1,937)
Comprehensive risk	139	139
Specific risk	(172)	(172)
<b>Change in Market RWAs</b>	<b>(12,309)</b>	<b>(12,309)</b>
<b>Change in Operational RWAs</b>	<b>-</b>	<b>(14,150)</b>
<b>Ending balance</b>	<b>\$ 727,338</b>	<b>\$ 691,470</b>

**RWAs Rollforward Commentary**

**Year Ended December 2025.** Standardized Credit RWAs as of December 2025 increased by \$51.11 billion compared with December 2024, primarily reflecting an increase in commitments, guarantees and loans (principally due to increased lending exposures), an increase in securities financing transactions (principally due to increased funding exposures) and an increase in derivatives (principally due to increased exposures). Standardized Market RWAs as of December 2025 decreased by \$12.31 billion compared with December 2024, primarily reflecting a decrease in regulatory and stressed VaR (in each case, principally due to reduced exposures to interest rates and equities).

Advanced Credit RWAs as of December 2025 increased by \$43.12 billion compared with December 2024, primarily reflecting an increase in commitments, guarantees and loans (principally due to increased lending exposures), an increase in derivatives (principally due to increased exposures) and an increase in securities financing transactions (principally due to increased funding exposures). Advanced Market RWAs as of December 2025 decreased by \$12.31 billion compared with December 2024, primarily reflecting a decrease in regulatory and stressed VaR (in each case, principally due to reduced exposures to interest rates and equities). Advanced Operational RWAs as of December 2025 decreased by \$14.15 billion compared with December 2024, reflecting decreased frequency of loss events estimated by our risk-based model.

**Management's Discussion and Analysis****Total Loss-Absorbing Capacity (TLAC)**

We are also subject to the FRB's TLAC and related requirements. Failure to comply with the TLAC and related requirements would result in restrictions being imposed by the FRB and could limit our ability to repurchase shares, pay dividends and make certain discretionary compensation payments.

The table below presents TLAC and external long-term debt requirements.

	As of December	
	2025	2024
TLAC to RWAs	<b>22.0%</b>	22.0%
TLAC to total leverage exposure	<b>9.5%</b>	9.5%
External long-term debt to RWAs	<b>9.0%</b>	9.0%
External long-term debt to total leverage exposure	<b>4.5%</b>	4.5%

In the table above:

- The TLAC to RWAs requirement included (i) the 18% minimum, (ii) the 2.5% buffer, (iii) the countercyclical capital buffer, which the FRB has set to zero percent and (iv) the 1.5% G-SIB surcharge (Method 1).
- The TLAC to total leverage exposure requirement includes (i) the 7.5% minimum and (ii) the 2.0% total leverage exposure buffer.
- The external long-term debt to RWAs requirement includes (i) the 6% minimum and (ii) the 3.0% G-SIB surcharge (Method 2).
- The external long-term debt to total leverage exposure is the 4.5% minimum.

On January 1, 2026, we early adopted the modified Enhanced Supplementary Leverage Ratio standards. See "Business — Regulation" in Part I, Item 1 of this Form 10-K for further information about these standards. As a result, effective January 1, 2026, our TLAC to total leverage exposure requirement decreased to 8.25% and our external long-term debt to total leverage exposure requirement decreased to 3.25%.

Effective January 1, 2026, our G-SIB surcharge (Method 2) increased from 3.0% to 3.5%, resulting in an external long-term debt to RWAs requirement of 9.5%.

The table below presents information about our TLAC and external long-term debt ratios.

<i>\$ in millions</i>	For the Three Months Ended or as of December	
	2025	2024
TLAC	<b>\$ 300,481</b>	\$ 275,904
External long-term debt	<b>\$ 170,347</b>	\$ 150,682
RWAs	<b>\$ 727,338</b>	\$ 688,541
Total leverage exposure	<b>\$2,297,597</b>	\$2,120,756
TLAC to RWAs	<b>41.3%</b>	40.1%
TLAC to total leverage exposure	<b>13.1%</b>	13.0%
External long-term debt to RWAs	<b>23.4%</b>	21.9%
External long-term debt to total leverage exposure	<b>7.4%</b>	7.1%

In the table above:

- TLAC includes common and preferred stock, and eligible long-term debt issued by Group Inc. Eligible long-term debt represents unsecured debt, which has a remaining maturity of at least one year and satisfies additional requirements.
- External long-term debt consists of eligible long-term debt subject to a haircut if it is due to be paid between one and two years.
- In accordance with the TLAC rules, the higher of Standardized or Advanced RWAs are used in the calculation of TLAC and external long-term debt ratios and applicable requirements. RWAs represent Standardized RWAs as of both December 2025 and December 2024.
- Total leverage exposure includes average adjusted total assets and the monthly average of off-balance sheet and other exposures, primarily consisting of derivatives, securities financing transactions, commitments and guarantees.

See "Business — Regulation" in Part I, Item 1 of this Form 10-K for further information about TLAC.

**Subsidiary Capital Requirements**

Many of our subsidiaries, including our bank and broker-dealer subsidiaries, are subject to separate regulation and capital requirements of the jurisdictions in which they operate.

**Management's Discussion and Analysis**

**Bank Subsidiaries.** GS Bank USA is our primary U.S. banking subsidiary and GSIB and GSBE are our primary non-U.S. banking subsidiaries. These entities are subject to regulatory capital requirements. See Note 20 to the consolidated financial statements for further information about the regulatory capital requirements for GS Bank USA.

- **GSIB.** GSIB is our U.K. bank subsidiary regulated by the Prudential Regulation Authority (PRA) and the Financial Conduct Authority (FCA). GSIB is subject to the U.K. capital framework, which is largely based on the Basel Committee on Banking Supervision's (Basel Committee) capital framework for strengthening international capital standards (Basel III). The eligible retail deposits of GSIB are covered by the U.K. Financial Services Compensation Scheme to the extent provided by law.

The table below presents GSIB's risk-based capital requirements.

	As of December	
	2025	2024
CET1 capital ratio	<b>12.0%</b>	11.9%
Tier 1 capital ratio	<b>14.8%</b>	14.7%
Total capital ratio	<b>18.5%</b>	18.4%

The table below presents information about GSIB's risk-based capital ratios.

<i>\$ in millions</i>	As of December	
	2025	2024
CET1 capital	<b>\$ 4,947</b>	\$ 4,336
Tier 1 capital	<b>\$ 4,947</b>	\$ 4,336
Tier 2 capital	<b>\$ 826</b>	\$ 826
Total capital	<b>\$ 5,773</b>	\$ 5,162
RWAs	<b>\$ 19,936</b>	\$ 17,767
CET1 capital ratio	<b>24.8%</b>	24.4%
Tier 1 capital ratio	<b>24.8%</b>	24.4%
Total capital ratio	<b>29.0%</b>	29.1%

In the table above, the risk-based capital ratios as of December 2025 included profits that are still subject to annual audit by GSIB's external auditors and approval by GSIB's Board of Directors for inclusion in risk-based capital. These profits contributed 262 basis points to the CET1 capital ratio as of December 2025.

The table below presents GSIB's leverage ratio requirement and leverage ratio.

	As of December	
	2025	2024
Leverage ratio requirement	<b>3.7%</b>	3.7%
Leverage ratio	<b>8.4%</b>	8.9%

In the table above, the leverage ratio as of December 2025 included profits that are still subject to annual audit by GSIB's external auditors and approval by GSIB's Board of Directors for inclusion in risk-based capital. These profits contributed 96 basis points to the leverage ratio as of December 2025.

GSIB is subject to minimum reserve requirements at central banks in certain of the jurisdictions in which it operates. As of both December 2025 and December 2024, GSIB was in compliance with these requirements.

- **GSBE.** GSBE is our German bank subsidiary supervised by the European Central Bank, BaFin and Deutsche Bundesbank. GSBE is a non-U.S. banking subsidiary of GS Bank USA and is also subject to standalone regulatory capital requirements noted below. GSBE is subject to the capital requirements prescribed in the E.U. Capital Requirements Directive (CRD) and E.U. Capital Requirements Regulation (CRR), both of which are largely based on Basel III, and the finalized revisions to the Basel III Capital Requirements set by the Basel Committee (Basel III Revisions), which became effective on January 1, 2025. The deposits of GSBE are covered by the German statutory deposit protection program to the extent provided by law. In addition, GSBE has elected to participate in the German voluntary deposit protection program which provides further insurance for certain eligible deposits beyond the coverage of the German statutory deposit program.

The table below presents GSBE's risk-based capital requirements.

	As of December	
	2025	2024
CET1 capital ratio	<b>10.4%</b>	10.3%
Tier 1 capital ratio	<b>12.4%</b>	12.3%
Total capital ratio	<b>15.0%</b>	15.0%

The table below presents information about GSBE's risk-based capital ratios.

<i>\$ in millions</i>	As of December	
	2025	2024
CET1 capital	<b>\$ 16,405</b>	\$ 13,109
Tier 1 capital	<b>\$ 16,405</b>	\$ 13,109
Tier 2 capital	<b>\$ 23</b>	\$ 21
Total capital	<b>\$ 16,428</b>	\$ 13,130
RWAs	<b>\$ 70,521</b>	\$ 43,077
CET1 capital ratio	<b>23.3%</b>	30.4%
Tier 1 capital ratio	<b>23.3%</b>	30.4%
Total capital ratio	<b>23.3%</b>	30.5%

In the table above:

- The risk-based capital ratios decreased from December 2024 to December 2025, primarily reflecting an increase in both Credit RWAs (principally due to the implementation of Basel III Revisions on January 1, 2025) and Market RWAs.

**Management's Discussion and Analysis**

- The risk-based capital ratios as of December 2025 included profits that are still subject to annual audit by GSBE's external auditors and approval by GSBE's shareholder (GS Bank USA) for inclusion in risk-based capital. These profits contributed 76 basis points to the CET1 capital ratio as of December 2025. The risk-based capital ratios as of December 2024 excluded 2024 profits. In the second quarter of 2025, subsequent to the completion of the 2024 annual audit by GSBE's external auditors, GSBE's shareholder approved such profits to be included in risk-based capital from June 2025 onwards. These profits would have contributed 151 basis points to the CET1 capital ratio as of December 2024.

The table below presents GSBE's leverage ratio requirement and leverage ratio.

	As of December	
	2025	2024
Leverage ratio requirement	<b>3.2%</b>	3.0%
Leverage ratio	<b>9.3%</b>	9.2%

In the table above, the leverage ratio as of December 2025 included profits that are still subject to annual audit by GSBE's external auditors and approval by GSBE's shareholder (GS Bank USA) for inclusion in risk-based capital. These profits contributed 41 basis points to the leverage ratio as of December 2025. The leverage ratio as of December 2024 excluded 2024 profits. In the second quarter of 2025, subsequent to the completion of the 2024 annual audit by GSBE's external auditors, GSBE's shareholder approved such profits to be included in risk-based capital from June 2025 onwards. These profits would have contributed 54 basis points to the leverage ratio as of December 2024.

GSBE is subject to minimum reserve requirements at central banks in certain of the jurisdictions in which it operates. As of both December 2025 and December 2024, GSBE was in compliance with these requirements.

GSBE is a registered swap dealer with the CFTC and a registered security-based swap dealer with the SEC. As of both December 2025 and December 2024, GSBE was subject to and in compliance with applicable capital requirements for swap dealers and security-based swap dealers.

**U.S. Regulated Broker-Dealer Subsidiaries.** GS&Co., our primary U.S. regulated broker-dealer subsidiary, is also a registered futures commission merchant and a registered swap dealer with the CFTC, and a registered security-based swap dealer with the SEC, and therefore is subject to regulatory capital requirements imposed by the SEC, the Financial Industry Regulatory Authority, Inc., the CFTC, the Chicago Mercantile Exchange and the National Futures Association. Rule 15c3-1 of the SEC and Rules 1.17 and Part 23 Subpart E of the CFTC specify uniform minimum net capital requirements, as defined, for their registrants, and also effectively require that a significant part of the registrants' assets be kept in relatively liquid form. GS&Co. has elected to calculate its SEC minimum capital requirements in accordance with the "Alternative Net Capital Requirement" as permitted by Rule 15c3-1 of the SEC.

GS&Co. had regulatory net capital, as defined by Rule 15c3-1 of the SEC, of \$23.10 billion as of December 2025 and \$21.31 billion as of December 2024, which exceeded the greater of the minimum amounts required under Rule 15c3-1 of the SEC and Rules 1.17 and Part 23 Subpart E of the CFTC by \$16.93 billion as of December 2025 and \$15.87 billion as of December 2024. In addition to its alternative minimum net capital requirements, GS&Co. is also required to hold tentative net capital in excess of \$5 billion and net capital in excess of \$1 billion in accordance with Rule 15c3-1. GS&Co. is also required to notify the SEC in the event that its tentative net capital is less than \$6 billion. As of both December 2025 and December 2024, GS&Co. had tentative net capital and net capital in excess of both the minimum and the notification requirements.

**Non-U.S. Regulated Broker-Dealer Subsidiaries.** Our principal non-U.S. regulated broker-dealer subsidiaries include GSI and GSJCL.

GSI, our U.K. broker-dealer, is regulated by the PRA and the FCA. GSI is subject to the U.K. capital framework, which is largely based on Basel III.

The table below presents GSI's risk-based capital requirements.

	As of December	
	2025	2024
CET1 capital ratio	<b>9.0%</b>	9.1%
Tier 1 capital ratio	<b>10.9%</b>	11.0%
Total capital ratio	<b>13.5%</b>	13.6%

**Management's Discussion and Analysis**

The table below presents information about GSI's risk-based capital ratios.

<i>\$ in millions</i>	As of December	
	2025	2024
CET1 capital	\$ 34,442	\$ 32,697
Tier 1 capital	\$ 39,942	\$ 38,197
Tier 2 capital	\$ 8,477	\$ 6,874
Total capital	\$ 48,419	\$ 45,071
RWAs	\$ 302,962	\$ 265,944
CET1 capital ratio	11.4%	12.3%
Tier 1 capital ratio	13.2%	14.4%
Total capital ratio	16.0%	16.9%

In the table above, the risk-based capital ratios as of December 2025 included GSI's profits that are still subject to annual audit by GSI's external auditors and approval by GSI's Board of Directors for inclusion in risk-based capital. These profits contributed 17 basis points to the CET1 capital ratio as of December 2025.

The table below presents GSI's leverage ratio requirement and leverage ratio.

	As of December	
	2025	2024
Leverage ratio requirement	3.5%	3.5%
Leverage ratio	4.5%	5.3%

In the table above, the leverage ratio as of December 2025 included GSI's profits that are still subject to annual audit by GSI's external auditors and approval by GSI's Board of Directors for inclusion in risk-based capital. These profits contributed 7 basis points to the leverage ratio as of December 2025.

GSI is a registered swap dealer with the CFTC and a registered security-based swap dealer with the SEC. As of both December 2025 and December 2024, GSI was subject to and in compliance with applicable capital requirements for swap dealers and security-based swap dealers.

GSJCL, our Japanese broker-dealer, is regulated by Japan's Financial Services Agency. GSJCL and certain other non-U.S. subsidiaries are also subject to capital requirements promulgated by authorities of the countries in which they operate. As of both December 2025 and December 2024, these subsidiaries were in compliance with their local capital requirements.

**Regulatory and Other Matters****Regulatory Matters**

Our businesses are subject to extensive regulation and supervision worldwide. Regulations have been adopted or are being considered by regulators and policy makers worldwide. Given that many of the new and proposed rules are highly complex, the full impact of regulatory reform will not be known until the rules are implemented and market practices develop under the final regulations.

See "Business — Regulation" in Part I, Item 1 of this Form 10-K for further information about the laws, rules and regulations and proposed laws, rules and regulations that apply to us and our operations.

**Other Matters****Narrowing our Focus on Consumer-Related Activities.**

Since 2023, we have narrowed our focus with respect to consumer-related activities by taking the following actions:

- We completed the sale of substantially all of the Marcus loan portfolio in 2023 (included within Asset & Wealth Management).
- We sold our PFM business in 2023 (included within Asset & Wealth Management).
- We sold the majority of the GreenSky loan portfolio in 2023 and, during 2024, completed the sale of GreenSky (included within Platform Solutions).
- During 2024, we sold our seller financing loan portfolio (included within Platform Solutions). This portfolio consisted of loans that were extended to small- and medium-sized retailers.
- During 2025, we sold the GM credit card program (included within Platform Solutions) to another issuer.
- In December 2025, we entered into an agreement to transition the Apple Card program (included within Platform Solutions) to another issuer. The transition is expected to be completed in approximately 24 months. Until this transition is completed, we will continue to operate the program to support the products and service our customers.

These transactions have substantially completed the narrowing of our focus on our consumer-related activities.

**Management's Discussion and Analysis**

The table below presents the impact to pre-tax earnings of the items that we sold or have announced the decision to sell (with respect to the narrowing of our focus on consumer-related activities).

<i>\$ in millions</i>	Year Ended December		
	2025	2024	2023
Apple Card program	\$ 284	\$ (266)	\$ (636)
GM credit card program	(67)	(557)	(65)
GreenSky	-	(27)	(1,227)
Marcus loan portfolio	-	-	233
PFM	-	-	276
Seller financing loan portfolio	(3)	(84)	(28)
<b>Total</b>	<b>\$ 214</b>	<b>\$ (934)</b>	<b>\$ (1,447)</b>

In the table above, pre-tax earnings related to the Apple Card program, GreenSky, the GM credit card program and the seller financing loan portfolio were included within Platform Solutions, and the pre-tax earnings related to the Marcus loan portfolio and PFM were included within Asset & Wealth Management.

See "Results of Operations — Platform Solutions" for the drivers of changes in our net revenues.

**Off-Balance Sheet Arrangements**

In the ordinary course of business, we enter into various types of off-balance sheet arrangements, including providing guarantees, indemnifications, commitments, letters of credit and representations and warranties, holding variable interests in non-consolidated entities, purchasing or retaining interests in securitization vehicles and entering into derivatives.

We enter into these arrangements for a variety of business purposes, including those that are critical to the functioning of several significant investor markets, including the mortgage-backed and other asset-backed securities markets.

The table below presents where information about our various off-balance sheet arrangements may be found in this Form 10-K. In addition, see Note 3 to the consolidated financial statements for information about our consolidation policies.

<b>Off-Balance Sheet Arrangement</b>	<b>Disclosure in Form 10-K</b>
Variable interests in nonconsolidated variable interest entities	See Note 17 to the consolidated financial statements.
Guarantees, and lending and other commitments	See Note 18 to the consolidated financial statements.
Derivatives	See Note 7 to the consolidated financial statements.

## Management's Discussion and Analysis

### Risk Management

Risks are inherent in our businesses and include liquidity, market, credit, operational, cybersecurity, model, legal, compliance, conduct, regulatory and reputational risks. For further information about our risk management processes, see "Overview and Structure of Risk Management," and for information about our areas of risk, see "Liquidity Risk Management," "Market Risk Management," "Credit Risk Management," "Operational Risk Management," "Cybersecurity Risk Management," "Model Risk Management" and "Other Risk Management," as well as "Risk Factors" in Part I, Item 1A of this Form 10-K.

### Overview and Structure of Risk Management

#### Overview

Effective risk management is critical to our success. Accordingly, we have established an enterprise risk management framework that employs a comprehensive, integrated approach to risk management and is designed to enable comprehensive risk management processes through which we identify, assess, monitor and manage the risks we assume in conducting our activities. Our risk management structure is built around three core components: governance, processes and people.

**Governance.** Our Board is responsible for overseeing our approach to managing our most significant risks, both directly and through its committees, including its Risk Committee. As part of this oversight, the Board reviews our enterprise risk management framework, as well as our risk appetite statement. The risk appetite statement describes the levels and types of risk we are willing to accept or to avoid in order to achieve our objectives included in our strategy and business plan, while remaining in compliance with regulatory requirements. In addition, the Board reviews our strategy and business plan and is ultimately responsible for overseeing and providing direction about our strategy.

The Board, including through its committees, receives regular briefings on firmwide risks, including liquidity risk, market risk, credit risk, operational risk, model risk and climate risk, from our chief risk officer, on cybersecurity threats and risks from our chief information security officer (CISO), on compliance risk and conduct risk from our chief compliance officer, on legal and regulatory enforcement matters from our chief legal officer, and on other matters impacting our reputation from the chair and/or vice-chairs of our Firmwide Reputational Risk Committee, as well as other members of senior management.

The chief risk officer reports to our chief executive officer and to the Risk Committee of the Board. As part of the review of the firmwide risk portfolio, the chief risk officer regularly advises the Risk Committee of the Board of relevant risk metrics and material exposures, including risk limits and thresholds established in our risk appetite statement.

Enterprise Risk, which reports to our chief risk officer, is responsible for ensuring that our enterprise risk management framework provides the Board and its committees, our risk committees and senior management with a consistent and integrated approach to managing our various risks in a manner consistent with our risk appetite.

Our first line of defense consists of our revenue-producing units, Conflicts Resolution, Controllers, Engineering, Corporate Treasury and certain other corporate functions. The first line of defense is responsible for its risk-generating activities, as well as for the design and execution of controls to mitigate such risks.

Our Risk and Compliance functions are considered our second line of defense and provide independent assessment, review and challenge of the risks taken by our first line of defense, as well as lead and participate in firmwide risk committees.

Internal Audit is considered our third line of defense, and our director of Internal Audit reports to the Audit Committee of the Board and administratively to our chief executive officer. Internal Audit includes professionals with a broad range of audit and industry experience, including risk management expertise. Internal Audit is responsible for independently assessing and validating the effectiveness of key controls, including those within the risk management framework, and providing timely reporting to the Audit Committee of the Board, senior management and regulators.

The three lines of defense structure promotes the accountability of first line risk takers, provides a framework for effective challenge by the second line and empowers independent review from the third line.

## Management's Discussion and Analysis

**Processes.** We maintain various processes that are critical components of our risk management framework, including (i) risk identification and assessment, (ii) risk appetite, limits, thresholds and alerts, (iii) control monitoring and testing, and (iv) risk reporting.

- **Risk Identification and Assessment.** We believe the identification and assessment of our risks is a critical step in providing our Board and senior management transparency and insight into the range and materiality of our risks. We have a comprehensive data collection process, including firmwide policies and procedures that require all employees to report and escalate risk events. Our approach for risk identification and assessment is comprehensive across all risk types, is dynamic and forward-looking to reflect and adapt to our changing risk profile and business environment, leverages subject matter expertise, and allows for prioritization of our most critical risks. We perform risk assessments periodically with the aim of ensuring that our material financial and nonfinancial risks are mitigated through controls to an acceptable tolerance level in accordance with our risk appetite. Our risk assessments include, among other things, the use of stress testing, as well as an assessment of our internal control processes designed to mitigate such risks.

Firmwide stress testing is an important part of our risk management process. It allows us to quantify our exposure to tail risks, highlight potential loss concentrations, undertake risk/reward analysis, and assess and mitigate our risk positions. Firmwide stress tests are performed on a regular basis and are designed to ensure a comprehensive analysis of our vulnerabilities and idiosyncratic risks combining financial and nonfinancial risks, including, but not limited to, credit, market, liquidity and funding, operational and compliance, strategic, systemic and emerging risks into our stress scenarios. We also perform ad hoc stress tests in anticipation of market events or conditions. Stress tests are also used to assess capital adequacy as part of our capital planning and stress testing process. See “Capital Management and Regulatory Capital — Capital Management” for further information.

We maintain a daily discipline of marking substantially all of our inventory to current market levels. We carry our inventory at fair value, with changes in valuation reflected immediately in our risk management systems and in net revenues. We do so because we believe this discipline is one of the most effective tools for assessing and managing risk and that it provides transparent and realistic insight into our inventory exposures.

- **Risk Appetite, Limits, Thresholds and Alerts.** We apply risk limits, thresholds and alerts to control and monitor risk across transactions, products, businesses and markets. The Board, directly or indirectly through its Risk Committee, approves limits, thresholds and alerts included in our risk appetite statement at firmwide, business and product levels. In addition, the Firmwide Risk Appetite Committee, through delegated authority from the Firmwide Enterprise Risk Committee, is responsible for approving our risk limits, thresholds and alerts policy, subject to the overall limits directly or indirectly approved by the Board, and monitoring these limits.

The Firmwide Risk Appetite Committee is responsible for approving and monitoring limits at firmwide, business and product levels. Certain limits may be set at levels that will require periodic adjustment, rather than at levels that reflect our maximum risk appetite. This fosters an ongoing dialogue about risk among our first and second lines of defense, committees and senior management, as well as rapid escalation of risk-related matters. The Firmwide Risk Appetite Committee also authorizes Risk to set limits and thresholds to support monitoring and oversight at a more granular level. For example, Market Risk sets limits at certain product and desk levels, and Credit Risk sets limits for individual counterparties and their subsidiaries, industries and countries. Limits are reviewed regularly and amended on a permanent or temporary basis to reflect changes to our strategic business plan, as well as changing market conditions, business conditions or risk tolerance. Risks limits are monitored by the respective Risk functions.

## Management's Discussion and Analysis

- **Control Monitoring and Testing.** We perform control monitoring and testing to measure the effectiveness of our key controls and to ensure that we are in compliance with policies, codes of conduct, control standards and regulatory requirements. Monitoring and testing is performed by dedicated teams within the first and second lines of defense. These teams establish procedures, develop risk-based annual plans, perform control testing and escalate identified issues.

Issues identified by the dedicated teams, as well as self-identified issues by our employees, are assessed for appropriate escalation and resolution. Where material or thematic issues exist, we develop a plan to remediate them, as appropriate, and monitor the remediation activities.

- **Risk Reporting.** Effective risk reporting depends on our ability to get the right information to the right people at the right time. Risk reporting is designed to be both forward- and backward-looking and consider detailed information on existing and emerging risk exposures. Risk reporting may include stress testing and scenario analysis, information about the risk profiles for financial and nonfinancial risks, utilization of risk limits and thresholds, details of new and emerging risks identified through our risk identification processes, details of issues, significant internal and external events, and information related to the effectiveness of our controls and remediation plans. As such, we focus on the rigor and effectiveness of our risk systems, with the objective of ensuring that our risk management technology systems provide us with complete, accurate and timely information. Our risk reporting process is designed to take into account information about both existing and emerging risks, thereby enabling our risk committees and senior management to perform their responsibilities with the appropriate level of insight into risk exposures.

We make extensive use of risk committees and councils that meet regularly and serve as an important means to facilitate and foster ongoing discussions to manage and mitigate risks.

We maintain strong and proactive communication about risk and we have a culture of collaboration in decision-making among our first and second lines of defense, committees and senior management. While our first line of defense is accountable and responsible for management of their risk, we dedicate extensive resources to our second line of defense in order to reinforce the importance of having effective oversight and challenge, and a strong culture of escalation and accountability across all functions.

**People.** Even the best technology serves only as a tool for helping to make informed decisions in real time about the risks we are taking. Ultimately, effective risk management requires our people to interpret our risk data on an ongoing and timely basis and adjust risk positions accordingly. The experience of our professionals, and their understanding of the nuances and limitations of each risk measure, guides us in assessing exposures and maintaining them within prudent levels.

We reinforce a culture of effective risk management, consistent with our risk appetite, in our training and development programs, as well as in the way we evaluate performance, and recognize and reward our people. Our training and development programs, including certain sessions led by our most senior leaders, are focused on the importance of risk management, client relationships and reputational excellence. As part of our performance review process, we assess reputational excellence, including how an employee exercises good risk management and reputational judgment, and adheres to our code of conduct and compliance policies. Our review and reward processes are designed to communicate and reinforce to our professionals the link between behavior and how people are recognized, the need to focus on our clients and our reputation, and the need to always act in accordance with our highest standards.

## Management’s Discussion and Analysis

### Structure

Ultimate oversight of risk is the responsibility of our Board. The Board oversees risk both directly and through its committees, including its Risk Committee. We also have a series of committees that generally consist of senior managers, including from both our first and second lines of defense, with specific risk management mandates that have oversight or decision-making responsibilities for risk management activities. We have an established policy for these committees so that appropriate information barriers are in place. Our primary risk committees, most of which also have additional sub-committees, councils or working groups, are described below. In addition to these committees, we have other risk committees that provide oversight for different businesses, activities, products, regions and entities. All of our committees have responsibility for considering the impact on our reputation of the transactions and activities that they oversee.

Membership of our risk committees is reviewed regularly and updated to reflect changes in the responsibilities of the committee members. Accordingly, the length of time that members serve on the respective committees varies as determined by the committee chairs and based on the responsibilities of the members.

The chart below presents an overview of our risk management governance structure.



**Management Committee.** The Management Committee oversees our global activities. It provides this oversight directly and through delegated authority. This committee consists of our most senior leaders, and is chaired by our chief executive officer. Most members of the Management Committee are also members of other committees. The following are the committees that are principally involved in firmwide risk management.

**Firmwide Enterprise Risk Committee.** The Firmwide Enterprise Risk Committee is responsible for overseeing all of our financial and nonfinancial risks. As part of such oversight, the committee is responsible for the ongoing review, approval and monitoring of our enterprise risk management framework, as well as our risk limits, and thresholds and alerts policy, through delegated authority to the Firmwide Risk Appetite Committee. The Firmwide Enterprise Risk Committee also reviews new significant strategic business initiatives to determine whether they are consistent with our risk appetite and risk management capabilities. Additionally, the Firmwide Enterprise Risk Committee performs enhanced reviews of significant risk events, the top residual and emerging risks, and the overall risk and control environment in each of our business units in order to propose uplifts, identify elements that are common to all business units and analyze the consolidated residual risks that we face. This committee, which reports to the Management Committee, is co-chaired by our president and chief operating officer and our chief risk officer, who are appointed as chairs by our chief executive officer, and the vice-chair is our chief financial officer, who is appointed as vice-chair by the chairs of the Firmwide Enterprise Risk Committee. The following are the primary committees that report to the Firmwide Enterprise Risk Committee:

- Firmwide New Activity Committee.** The Firmwide New Activity Committee is responsible for reviewing new activities and, upon referral by the Firmwide Enterprise Risk Committee, significant strategic business initiatives. Additionally, the Firmwide New Activity Committee may review previously approved activities that are significant and/or that have changed in complexity and/or structure or present different reputational and suitability concerns over time to consider whether these activities remain appropriate. This committee is co-chaired by the head of Finance Risk and a managing director within Controllers, who are appointed as chairs by the chairs of the Firmwide Enterprise Risk Committee.
- Firmwide Technology Risk Committee.** The Firmwide Technology Risk Committee is responsible for reviewing matters related to the design, development, deployment and use of technology. This committee oversees cybersecurity matters, as well as technology risk management frameworks and methodologies, and monitors their effectiveness. This committee is co-chaired by our CISO and our chief technology officer, who are appointed as chairs by the chairs of the Firmwide Enterprise Risk Committee. To assist the Firmwide Technology Risk Committee in carrying out its mandate, the Firmwide Artificial Intelligence Risk and Controls Committee, which oversees risks associated with the use of AI, reports to the Firmwide Technology Risk Committee.

## Management's Discussion and Analysis

- **Firmwide Compliance and Operational Risk Committee.** The Firmwide Compliance and Operational Risk Committee is responsible for overseeing compliance and operational risk. This committee is co-chaired by our chief operating officer of Engineering, our head of Operational Risk, and our chief compliance officer, who are appointed as chairs by the chairs of the Firmwide Enterprise Risk Committee.
- **Firmwide Risk Appetite Committee.** The Firmwide Risk Appetite Committee (through delegated authority from the Firmwide Enterprise Risk Committee) is responsible for the ongoing approval and monitoring of risk frameworks, policies and parameters related to our risk management processes, as well as limits, thresholds and alerts, at firmwide, business and product levels. In addition, this committee is responsible for overseeing our financial and model risks and reviews the results of stress tests and scenario analyses. To assist the Firmwide Risk Appetite Committee in carrying out its mandate, a number of other risk committees with dedicated oversight for stress testing, model risks, Volcker Rule compliance, as well as our investments or other capital commitments that may give rise to financial risk, report into the Firmwide Risk Appetite Committee. This committee is chaired by our chief risk officer, who is appointed as chair by the chairs of the Firmwide Enterprise Risk Committee. The Firmwide Capital Committee and Firmwide Commitments Committee report to the Firmwide Risk Appetite Committee.
- **Firmwide Reputational Risk Committee.** The Firmwide Reputational Risk Committee is responsible for assessing reputational risks arising from opportunities that have been identified as having potential heightened reputational risk, including transactions identified pursuant to the criteria established by the Firmwide Reputational Risk Committee and as determined by committee leadership. This committee is also responsible for overseeing client-related business standards and addressing client-related reputational risk. This committee is chaired by our president and chief operating officer, who is appointed as chair by our chief executive officer, and the vice-chairs are our chief legal officer and the head of Conflicts Resolution, who are appointed as vice-chairs by the chair of the Firmwide Reputational Risk Committee. The Firmwide Suitability Committee reports to the Firmwide Reputational Risk Committee.
- **Firmwide Data Governance Committee.** The Firmwide Data Governance Committee is responsible for overseeing the firmwide data governance framework, and its implementation, to help ensure that data governance and data quality are appropriate. This committee is co-chaired by our chief information officer and an advisory director, who are appointed as chairs by the chairs of the Firmwide Enterprise Risk Committee.
- Firmwide Asset Liability Committee.** The Firmwide Asset Liability Committee is responsible for the strategic direction of our financial resources, including capital, liquidity, funding and balance sheet. This committee has oversight responsibility for asset-liability management, including interest rate and currency risk, funds transfer pricing, capital allocation and incentives, and credit ratings. This committee is co-chaired by our chief financial officer and our global treasurer, who are appointed as chairs by our chief executive officer, and reports to the Management Committee.

## Liquidity Risk Management

### Overview

Liquidity risk is the risk that we will be unable to fund ourselves or meet our liquidity needs in the event of firm-specific, broader industry or market liquidity stress events. We have in place a comprehensive and conservative set of liquidity and funding policies. Our principal objective is to be able to fund ourselves and to enable our core businesses to continue to serve clients and generate revenues, even under adverse circumstances.

Corporate Treasury is responsible for our liquidity and its related risks, including developing and executing our liquidity and funding strategy and policies.

Liquidity Risk, which is part of our second line of defense and reports to our chief risk officer, has primary responsibility for independently assessing, monitoring and managing our liquidity risk by providing firmwide review and challenge across our global businesses.

## Management's Discussion and Analysis

### Liquidity Risk Management Principles

We manage liquidity risk according to three principles: (i) hold sufficient excess liquidity in the form of GCLA to cover outflows during a stressed period, (ii) maintain appropriate Asset-Liability Management and (iii) maintain a viable Contingency Funding Plan.

**GCLA.** GCLA is liquidity that we maintain to meet a broad range of potential cash outflows and collateral needs in a stressed environment. A primary liquidity principle is to pre-fund our estimated potential cash and collateral needs during a liquidity crisis and hold this liquidity in the form of unencumbered, highly liquid securities and cash. We believe that the securities held in our GCLA would be readily convertible to cash in a matter of days, through liquidation, by entering into collateralized financings or from maturities of collateralized agreements, and that this cash would allow us to meet immediate obligations without needing to sell other assets or depend on additional funding from credit-sensitive markets.

Our GCLA reflects the following principles:

- The first days or weeks of a liquidity crisis are the most critical to a company's survival;
- Focus must be maintained on all potential cash and collateral outflows, not just disruptions to financing flows. Our businesses are diverse, and our liquidity needs are determined by many factors, including market movements, collateral requirements and client commitments, all of which can change dramatically in a difficult funding environment;
- During a liquidity crisis, credit-sensitive funding, including unsecured debt, certain deposits and some types of secured financing agreements, may be unavailable, and the terms (e.g., interest rates, collateral provisions and tenor) or availability of other types of secured financing may change and certain deposits may be withdrawn; and
- As a result of our policy to pre-fund liquidity that we estimate may be needed in a crisis, we hold more unencumbered securities and have larger funding balances than our businesses would otherwise require. We believe that our liquidity is stronger with greater balances of highly liquid unencumbered securities, even though it increases our total assets and our funding costs.

We maintain our GCLA across Group Inc., Goldman Sachs Funding LLC (Funding IHC) and Group Inc.'s major broker-dealer and bank subsidiaries, asset types and clearing agents with the goal of providing us with sufficient operating liquidity to ensure timely settlement in all major markets, even in a difficult funding environment. In addition to the GCLA, we maintain cash balances and securities in several of our other entities, primarily for use in specific currencies, entities or jurisdictions where we do not have immediate access to parent company liquidity.

**Asset-Liability Management.** Our liquidity risk management policies are designed to ensure we have a sufficient amount of financing, even when funding markets experience persistent stress. We manage the maturities and diversity of our funding across markets, products and counterparties, and seek to maintain a diversified funding profile with an appropriate tenor, taking into consideration the characteristics and liquidity profile of our assets.

Our approach to asset-liability management includes:

- Conservatively managing the overall characteristics of our funding book, with a focus on maintaining long-term, diversified sources of funding in excess of our current requirements. See "Balance Sheet and Funding Sources — Funding Sources" for further information;
- Actively managing and monitoring our asset base, with particular focus on the liquidity, holding period and ability to fund assets on a secured basis. We assess our funding requirements and our ability to liquidate assets in a stressed environment while appropriately managing risk. This enables us to determine the most appropriate funding products and tenors. See "Balance Sheet and Funding Sources — Balance Sheet Management" for further information about our balance sheet management process and "— Funding Sources — Secured Funding" for further information about asset classes that may be harder to fund on a secured basis; and
- Raising secured and unsecured financing that has a long tenor relative to the liquidity profile of our assets. This reduces the risk that our liabilities will come due in advance of our ability to generate liquidity from the sale of our assets. Because we maintain a highly liquid balance sheet, the holding period of certain of our assets may be materially shorter than their contractual maturity dates.

Our goal is to ensure that we maintain sufficient liquidity to fund our assets and meet our contractual and contingent obligations in normal times, as well as during periods of market stress. Through our dynamic balance sheet management process, we use actual and projected asset balances to determine secured and unsecured funding requirements. Risk and the Firmwide Asset Liability Committee review our total unsecured long-term borrowings and total shareholders' equity to help ensure that we maintain a level of long-term funding that is sufficient to meet our long-term financing requirements. In a liquidity crisis, we would begin by liquidating and monetizing our GCLA before selling other assets. However, we recognize that orderly asset sales may be prudent or necessary in a severe or persistent liquidity crisis.

## Management's Discussion and Analysis

### **Subsidiary Funding Policies**

The majority of our unsecured borrowings is raised by Group Inc., which provides the necessary funds to Funding IHC and other subsidiaries, some of which are regulated, to meet their asset financing, liquidity and capital requirements. In addition, Group Inc. provides its regulated subsidiaries with the necessary capital to meet their regulatory requirements. The benefits of this approach to subsidiary funding are enhanced control and greater flexibility to meet the funding requirements of our subsidiaries. Funding is also raised at the subsidiary level through a variety of products, including deposits, secured funding and unsecured borrowings.

Our intercompany funding policies assume that a subsidiary's funds or securities are not freely available to its parent, Funding IHC or other subsidiaries unless (i) legally provided for and (ii) there are no additional regulatory, tax or other restrictions. In particular, many of our subsidiaries are subject to laws that authorize regulatory bodies to block or reduce the flow of funds from those subsidiaries to Group Inc. or Funding IHC. Regulatory action of that kind could impede access to funds that Group Inc. needs to make payments on its obligations. Accordingly, we assume that the capital provided to our regulated subsidiaries is not available to Group Inc. or other subsidiaries and any other financing provided to our regulated subsidiaries is not available to Group Inc. or Funding IHC until the maturity of such financing.

Group Inc. has provided substantial amounts of equity and subordinated indebtedness, directly or indirectly, to its regulated subsidiaries. For example, as of December 2025, Group Inc. had \$39.51 billion of equity and subordinated indebtedness invested in GS&Co., its principal U.S. registered broker-dealer; \$50.78 billion invested in GSI, a regulated U.K. broker-dealer; \$1.96 billion invested in GSJCL, a regulated Japanese broker-dealer; \$65.15 billion invested in GS Bank USA, a regulated New York State-chartered bank; and \$5.89 billion invested in GSIB, a regulated U.K. bank. Group Inc. also provides financing, directly or indirectly, in the form of: \$167.40 billion of unsubordinated loans (including secured loans of \$60.78 billion) and \$29.12 billion of collateral and cash deposits to these entities as of December 2025. In addition, as of December 2025, Group Inc. had significant amounts of capital invested in and loans to its other regulated subsidiaries.

**Contingency Funding Plan.** We maintain a contingency funding plan to provide a framework for analyzing and responding to a liquidity crisis situation or periods of market stress. Our contingency funding plan outlines a list of potential risk factors, key reports and metrics that are reviewed on an ongoing basis to assist in assessing the severity of, and managing through, a liquidity crisis and/or market dislocation. The contingency funding plan also describes in detail our potential responses if our assessments indicate that we have entered a liquidity crisis, which include pre-funding for what we estimate will be our potential cash and collateral needs, as well as utilizing secondary sources of liquidity. Mitigants and action items to address specific risks which may arise are also described and assigned to individuals responsible for execution.

The contingency funding plan identifies key groups of individuals and their responsibilities, which include fostering effective coordination, control and distribution of information, implementing liquidity maintenance activities and managing internal and external communication, all of which are critical in the management of a crisis or period of market stress.

### **Stress Tests**

In order to determine the appropriate size of our GCLA, we model liquidity outflows over a range of scenarios and time horizons. One of our primary internal liquidity risk models, referred to as the Modeled Liquidity Outflow, quantifies our liquidity risks over a 30-day stress scenario. We also consider other factors, including, but not limited to, an assessment of our potential intraday liquidity needs through an additional internal liquidity risk model, referred to as the Intraday Liquidity Model, the results of our long-term stress testing models, our resolution liquidity models and other applicable regulatory requirements and a qualitative assessment of our condition, as well as the financial markets. The results of the Modeled Liquidity Outflow, the Intraday Liquidity Model, the long-term stress testing models and the resolution liquidity models are reported to senior management on a regular basis. We also perform firmwide stress tests. See "Overview and Structure of Risk Management" for information about firmwide stress tests.

## Management's Discussion and Analysis

**Modeled Liquidity Outflow.** Our Modeled Liquidity Outflow is based on conducting multiple scenarios that include combinations of market-wide and firm-specific stress. These scenarios are characterized by the following qualitative elements:

- Severely challenged market environments, which include low consumer and corporate confidence, financial and political instability, and adverse changes in market values, including potential declines in equity markets and widening of credit spreads; and
- A firm-specific crisis potentially triggered by material losses, reputational damage (including, as a result of, the dissemination of negative information through social media), litigation and/or a ratings downgrade.

The following are key modeling elements of our Modeled Liquidity Outflow:

- Liquidity needs over a 30-day scenario;
- A two-notch downgrade of our long-term senior unsecured credit ratings;
- Changing conditions in funding markets, which limit our access to unsecured and secured funding;
- No support from additional government funding facilities. Although we have access to various central bank funding programs, we do not assume reliance on additional sources of funding in a liquidity crisis; and
- A combination of contractual outflows and contingent outflows arising from both our on- and off-balance sheet arrangements. Contractual outflows include, among other things, upcoming maturities of unsecured debt, term deposits and secured funding. Contingent outflows include, among other things, the withdrawal of customer credit balances in our prime brokerage business, increase in variation margin requirements due to adverse changes in the value of our exchange-traded and OTC-cleared derivatives, draws on unfunded commitments and withdrawals of deposits that have no contractual maturity. See notes to the consolidated financial statements for further information about contractual outflows, including Note 11 for collateralized financings, Note 13 for deposits, Note 14 for unsecured long-term borrowings and Note 15 for operating lease payments, and “Off-Balance Sheet Arrangements” for further information about our various types of off-balance sheet arrangements.

**Intraday Liquidity Model.** Our Intraday Liquidity Model measures our intraday liquidity needs in a scenario where access to sources of intraday liquidity may become constrained. The intraday liquidity model considers a variety of factors, including historical settlement activity.

**Long-Term Stress Testing.** We utilize longer-term stress tests to take a forward view on our liquidity position through prolonged stress periods in which we experience a severe liquidity stress and recover in an environment that continues to be challenging. We are focused on ensuring conservative asset-liability management to prepare for a prolonged period of potential stress, seeking to maintain a diversified funding profile with an appropriate tenor, taking into consideration the characteristics and liquidity profile of our assets.

**Resolution Liquidity Models.** In connection with our resolution planning efforts, we have established our Resolution Liquidity Adequacy and Positioning framework, which estimates liquidity needs of our major subsidiaries in a stressed environment. The liquidity needs are measured using our Modeled Liquidity Outflow assumptions and include certain additional inter-affiliate exposures. We have also established our Resolution Liquidity Execution Need framework, which measures the liquidity needs of our major subsidiaries to stabilize and wind down following a Group Inc. bankruptcy filing in accordance with our preferred resolution strategy.

In addition, we have established a triggers and alerts framework, which is designed to provide the Board with information needed to make an informed decision on whether and when to commence bankruptcy proceedings for Group Inc.

### Limits

We use liquidity risk limits at various levels and across liquidity risk types to manage the size of our liquidity exposures. Limits are measured relative to acceptable levels of risk given our liquidity risk tolerance. See “Overview and Structure of Risk Management” for information about the limit approval process.

Limits are monitored by Corporate Treasury and Liquidity Risk. Liquidity Risk is responsible for identifying and escalating to senior management and/or the appropriate risk committee, on a timely basis, instances where limits have been exceeded.

### GCLA and Unencumbered Metrics

**GCLA.** Based on the results of our internal liquidity risk models, described above, as well as our consideration of other factors, including, but not limited to, a qualitative assessment of our condition, as well as the financial markets, we believe our liquidity position as of both December 2025 and December 2024 was appropriate. We strictly limit our GCLA to a narrowly defined list of securities and cash because they are highly liquid, even in a difficult funding environment. We do not include other potential sources of excess liquidity in our GCLA, such as less liquid unencumbered securities or committed credit facilities.

**Management's Discussion and Analysis**

The table below presents information about our GCLA.

<i>\$ in millions</i>	Average for the			
	Three Months Ended December		Year Ended December	
	2025	2024	2025	2024
<b>Denomination</b>				
U.S. dollar	\$ 358,587	\$ 311,839	\$ 353,766	\$ 300,535
Non-U.S. dollar	120,812	110,252	112,148	128,645
<b>Total</b>	<b>\$ 479,399</b>	<b>\$ 422,091</b>	<b>\$ 465,914</b>	<b>\$ 429,180</b>
<b>Asset Class</b>				
Overnight cash deposits	\$ 141,601	\$ 143,563	\$ 144,821	\$ 184,370
U.S. government obligations	224,697	177,721	221,841	163,983
U.S. agency obligations	38,791	46,979	37,375	32,102
Non-U.S. government obligations	74,310	53,828	61,877	48,725
<b>Total</b>	<b>\$ 479,399</b>	<b>\$ 422,091</b>	<b>\$ 465,914</b>	<b>\$ 429,180</b>
<b>Entity Type</b>				
Group Inc. and Funding IHC	\$ 74,248	\$ 60,609	\$ 74,919	\$ 65,965
Major broker-dealer subsidiaries	134,699	113,996	129,384	117,204
Major bank subsidiaries	270,452	247,486	261,611	246,011
<b>Total</b>	<b>\$ 479,399</b>	<b>\$ 422,091</b>	<b>\$ 465,914</b>	<b>\$ 429,180</b>

In the table above:

- The U.S. dollar-denominated GCLA consists of (i) unencumbered U.S. government and agency obligations (including highly liquid U.S. agency mortgage-backed obligations), all of which are eligible as collateral in Federal Reserve open market operations and (ii) certain overnight U.S. dollar cash deposits.
- The non-U.S. dollar-denominated GCLA consists of non-U.S. government obligations (only unencumbered German, French, Japanese and U.K. government obligations) and certain overnight cash deposits in highly liquid currencies.

We maintain our GCLA to enable us to meet current and potential liquidity requirements of our parent company, Group Inc., and its subsidiaries. Our Modeled Liquidity Outflow and Intraday Liquidity Model incorporate a requirement for Group Inc., as well as a standalone requirement for each of our major broker-dealer and bank subsidiaries. Funding IHC is required to provide the necessary liquidity to Group Inc. during the ordinary course of business, and is also obligated to provide capital and liquidity support to major subsidiaries in the event of our material financial distress or failure. Liquidity held directly in each of our major broker-dealer and bank subsidiaries is intended for use only by that subsidiary to meet its liquidity requirements and is assumed not to be available to Group Inc. or Funding IHC unless (i) legally provided for and (ii) there are no additional regulatory, tax or other restrictions. In addition, the Modeled Liquidity Outflow and Intraday Liquidity Model also incorporate a broader assessment of standalone liquidity requirements for other subsidiaries and we hold a portion of our GCLA directly at Group Inc. or Funding IHC to support such requirements.

**Other Unencumbered Assets.** In addition to our GCLA, we have a significant amount of other unencumbered cash and financial instruments, including other government obligations, high-grade money market securities, corporate obligations, marginable equities, loans and cash deposits not included in our GCLA. The fair value of our unencumbered assets averaged \$343.36 billion for the three months ended December 2025, \$295.49 billion for the three months ended December 2024, \$327.16 billion for the year ended December 2025 and \$292.22 billion for the year ended December 2024. We do not consider these assets liquid enough to be eligible for our GCLA.

**Liquidity Regulatory Framework**

We are subject to a minimum Liquidity Coverage Ratio (LCR) under the LCR rule approved by the U.S. federal bank regulatory agencies. The LCR rule requires organizations to maintain an adequate ratio of eligible high-quality liquid assets (HQLA) to expected net cash outflows under an acute, short-term liquidity stress scenario. Eligible HQLA excludes HQLA held by subsidiaries that is in excess of their minimum requirement and is subject to transfer restrictions. We are required to maintain a minimum LCR of 100%. We expect that fluctuations in client activity, business mix and the market environment will impact our LCR.

The table below presents information about our average daily LCR.

<i>\$ in millions</i>	Average for the Three Months Ended		
	December 2025	September 2025	December 2024
Total HQLA	\$ 463,977	\$ 464,360	\$ 407,348
Eligible HQLA	\$ 396,788	\$ 392,738	\$ 352,494
Net cash outflows	\$ 322,793	\$ 307,750	\$ 279,368
<b>LCR</b>	<b>123%</b>	128%	126%

In the table above, our average quarterly LCR represents the average of our daily LCRs during the quarter.

**Management's Discussion and Analysis**

We are also subject to a minimum Net Stable Funding Ratio (NSFR) under the NSFR rule approved by the U.S. federal bank regulatory agencies. The NSFR rule requires large U.S. banking organizations to maintain available stable funding (ASF) above their required stable funding (RSF) over a one-year time horizon. Total ASF excludes ASF held by subsidiaries that is in excess of their minimum requirement and is subject to transfer restrictions. We are required to maintain a minimum NSFR of 100%. We expect that fluctuations in client activity, business mix and the market environment will impact our NSFR.

The table below presents information about our average daily NSFR.

\$ in millions	Average for the Three Months Ended		
	December 2025	September 2025	December 2024
Total ASF	\$ 786,243	\$ 758,565	\$ 692,474
Total RSF	\$ 678,424	\$ 656,970	\$ 595,352
<b>NSFR</b>	<b>116%</b>	116%	116%

In the table above, our average quarterly NSFR represents the average of our daily NSFRs during the quarter.

GS Bank USA, GSI, GSIB and GSBE are also subject to minimum LCR and NSFR requirements as set by their respective regulators. As of December 2025, both the LCR and NSFR for each of these subsidiaries exceeded the minimum requirements.

We monitor local regulatory liquidity requirements of our other subsidiaries to ensure compliance. For many of our subsidiaries, these requirements either have changed or are likely to change in the future due to the implementation of the Basel Committee's framework for liquidity risk measurement, standards and monitoring, as well as other regulatory developments.

The implementation of these rules and any amendments adopted by the regulatory authorities could impact our liquidity and funding requirements and practices in the future.

**Credit Ratings**

We rely on the short- and long-term debt capital markets to fund a significant portion of our day-to-day operations, and the cost and availability of debt financing is influenced by our credit ratings. Credit ratings are also important when we are competing in certain markets, such as OTC derivatives, and when we seek to engage in longer-term transactions. See "Risk Factors" in Part I, Item 1A of this Form 10-K for information about the risks associated with a reduction in our credit ratings.

The table below presents the unsecured credit ratings and outlook of Group Inc.

	As of December 2025				
	DBRS	Fitch	Moody's	R&I	S&P
Short-term debt	<b>R-1 (middle)</b>	<b>F1</b>	<b>P-1</b>	<b>a-1</b>	<b>A-2</b>
Long-term debt	<b>A (high)</b>	<b>A</b>	<b>A2</b>	<b>A</b>	<b>BBB+</b>
Subordinated debt	<b>A</b>	<b>BBB+</b>	<b>Baa2</b>	<b>A-</b>	<b>BBB</b>
Trust preferred	<b>A</b>	<b>BBB-</b>	<b>Baa3</b>	<b>N/A</b>	<b>BB+</b>
Preferred stock	<b>BBB (high)</b>	<b>BBB-</b>	<b>Ba1</b>	<b>N/A</b>	<b>BB+</b>
Ratings outlook	<b>Stable</b>	<b>Stable</b>	<b>Stable</b>	<b>Stable</b>	<b>Stable</b>

In the table above:

- The ratings and outlook are by DBRS, Inc. (DBRS), Fitch, Inc. (Fitch), Moody's Investors Service (Moody's), Rating and Investment Information, Inc. (R&I), and Standard & Poor's Ratings Services (S&P).
- The ratings for trust preferred relate to the guaranteed preferred beneficial interests issued by Goldman Sachs Capital I.
- The DBRS, Fitch, Moody's and S&P ratings for preferred stock include the APEX issued by Goldman Sachs Capital II and Goldman Sachs Capital III.

The table below presents the unsecured credit ratings and outlook of GS Bank USA, GSIB, GSBE, GS&Co. and GSI.

	As of December 2025		
	Fitch	Moody's	S&P
<b>GS Bank USA</b>			
Short-term debt	<b>F1</b>	<b>P-1</b>	<b>A-1</b>
Long-term debt	<b>A+</b>	<b>A1</b>	<b>A+</b>
Short-term bank deposits	<b>F1+</b>	<b>P-1</b>	<b>N/A</b>
Long-term bank deposits	<b>AA-</b>	<b>A1</b>	<b>N/A</b>
Ratings outlook	<b>Stable</b>	<b>Stable</b>	<b>Stable</b>
<b>GSIB</b>			
Short-term debt	<b>F1</b>	<b>P-1</b>	<b>A-1</b>
Long-term debt	<b>A+</b>	<b>A1</b>	<b>A+</b>
Short-term bank deposits	<b>F1</b>	<b>P-1</b>	<b>N/A</b>
Long-term bank deposits	<b>A+</b>	<b>A1</b>	<b>N/A</b>
Ratings outlook	<b>Stable</b>	<b>Stable</b>	<b>Stable</b>
<b>GSBE</b>			
Short-term debt	<b>F1</b>	<b>P-1</b>	<b>A-1</b>
Long-term debt	<b>A+</b>	<b>A1</b>	<b>A+</b>
Short-term bank deposits	<b>N/A</b>	<b>P-1</b>	<b>N/A</b>
Long-term bank deposits	<b>N/A</b>	<b>A1</b>	<b>N/A</b>
Ratings outlook	<b>Stable</b>	<b>Stable</b>	<b>Stable</b>
<b>GS&amp;Co.</b>			
Short-term debt	<b>F1</b>	<b>N/A</b>	<b>A-1</b>
Long-term debt	<b>A+</b>	<b>N/A</b>	<b>A+</b>
Ratings outlook	<b>Stable</b>	<b>N/A</b>	<b>Stable</b>
<b>GSI</b>			
Short-term debt	<b>F1</b>	<b>P-1</b>	<b>A-1</b>
Long-term debt	<b>A+</b>	<b>A1</b>	<b>A+</b>
Ratings outlook	<b>Stable</b>	<b>Stable</b>	<b>Stable</b>

**Management's Discussion and Analysis**

We believe our credit ratings are primarily based on the credit rating agencies' assessment of:

- Our liquidity, market, credit and operational risk management practices;
- Our level and variability of earnings;
- Our capital base;
- Our franchise, reputation and management;
- Our corporate governance; and
- The external operating and economic environment, including, in some cases, the assumed level of government support or other systemic considerations, such as potential resolution.

Certain of our derivatives have been transacted under bilateral agreements with counterparties who may require us to post collateral or terminate the transactions based on changes in our credit ratings. We manage our GCLA to ensure we would, among other potential requirements, be able to make the additional collateral or termination payments that may be required in the event of a two-notch reduction in our long-term credit ratings, as well as collateral that has not been called by counterparties, but is available to them. See Note 7 to the consolidated financial statements for further information about derivatives with credit-related contingent features and the additional collateral or termination payments related to our net derivative liabilities under bilateral agreements that could have been called by counterparties in the event of a one- or two-notch downgrade in our credit ratings.

**Cash Flows**

As a global financial institution, our cash flows are complex and bear little relation to our net earnings and net assets. Consequently, we believe that traditional cash flow analysis is less meaningful in evaluating our liquidity position than the liquidity and asset-liability management policies described above. Cash flow analysis may, however, be helpful in highlighting certain macro trends and strategic initiatives in our businesses.

**Year Ended December 2025.** Our cash and cash equivalents decreased by \$17.83 billion to \$164.26 billion at the end of 2025, primarily due to net cash used for operating activities and investing activities, partially offset by net cash provided by financing activities. The net cash used for operating activities primarily reflected cash outflows from trading assets and customer and other receivables and payables, net (reflecting an increase in customer and other receivables, partially offset by an increase in customer and other payables), partially offset by cash inflows from trading liabilities and net earnings. The net cash used for investing activities primarily reflected an increase in net lending activities (reflecting increases in other collateralized lending and real estate loans). The net cash provided by financing activities primarily reflected cash inflows from deposits (reflecting increases in consumer deposits and other deposit balances).

**Year Ended December 2024.** Our cash and cash equivalents decreased by \$59.49 billion to \$182.09 billion at the end of 2024, primarily due to net cash used for investing activities and operating activities, partially offset by financing activities. The net cash used for investing activities primarily reflected net purchases of U.S. government obligations accounted for as available-for-sale securities and an increase in net lending activities (reflecting increases in other collateralized loans). The net cash used for operating activities primarily reflected cash outflows from trading assets, partially offset by cash inflows from collateralized transactions (reflecting both an increase in collateralized financings and a decrease in collateralized agreements). The net cash provided by financing activities primarily reflected cash inflows from other secured financings and deposits (reflecting increases in consumer deposits, partially offset by decreases in transaction banking deposits and other deposits), partially offset by common stock repurchases and net repayments of unsecured long-term borrowings.

For an analysis of cash flows for the year ended December 2023, see Part II, Item 7 "Management's Discussion and Analysis of Financial Condition and Results of Operations" in our Annual Report on Form 10-K for the year ended December 31, 2024.

**Management's Discussion and Analysis****Market Risk Management****Overview**

Market risk is the risk of an adverse impact to our earnings due to changes in market conditions. Our assets and liabilities that give rise to market risk primarily include positions held for market making for our clients and for our investing and financing activities, and these positions change based on client demands and our investment opportunities. We employ a variety of risk measures, each described in the respective sections below, to monitor market risk. Categories of market risk include the following:

- Interest rate risk: results from exposures to changes in the level, slope and curvature of yield curves, the volatilities of interest rates, prepayment speeds and credit spreads;
- Equity price risk: results from exposures to changes in prices and volatilities of individual equities, baskets of equities and equity indices;
- Currency rate risk: results from exposures to changes in spot prices, forward prices and volatilities of currency rates; and
- Commodity price risk: results from exposures to changes in spot prices, forward prices and volatilities of commodities, such as crude oil, petroleum products, natural gas, electricity, and precious and base metals.

Market Risk, which is part of our second line of defense and reports to our chief risk officer, has primary responsibility for independently assessing, monitoring and managing our market risk by providing firmwide review and challenge across our global businesses.

Managers in revenue-producing units, Corporate Treasury and Market Risk discuss market information, positions and estimated loss scenarios on an ongoing basis. Managers in revenue-producing units and Corporate Treasury are accountable for managing risk within prescribed limits. These managers have in-depth knowledge of their positions, markets and the instruments available to hedge their exposures.

**Market Risk Management Process**

Our process for managing market risk includes the critical components of our risk management framework described in the "Overview and Structure of Risk Management," as well as the following:

- Monitoring compliance with established market risk limits and reporting our exposures;
- Diversifying exposures;
- Controlling position sizes; and
- Evaluating mitigants, such as economic hedges in related securities or derivatives.

Our market risk management systems enable us to perform an independent calculation of VaR, Earnings-at-Risk (EaR) and other stress measures, capture risk measures at individual position levels, attribute risk measures to individual risk factors of each position, report many different views of the risk measures (e.g., by desk, business, product type or entity) and produce ad hoc analyses in a timely manner.

**Risk Measures**

We produce risk measures and monitor them against established market risk limits. These measures reflect an extensive range of scenarios and the results are aggregated at product, business and firmwide levels.

We use a variety of risk measures to estimate the size of potential losses for small, moderate and more extreme market moves over both short- and long-term time horizons. Our primary risk measures are VaR, EaR and other stress tests.

Our risk reports detail key risks, drivers and changes for each desk and business, and are distributed daily to senior management of both our revenue-producing units and Risk.

**Value-at-Risk.** VaR is the potential loss in value due to adverse market movements over a defined time horizon with a specified confidence level. For assets and liabilities included in VaR, see "Financial Statement Linkages to Market Risk Measures." We typically employ a one-day time horizon with a 95% confidence level. We use a single VaR model, which captures risks, including those related to interest rates, equity prices, currency rates and commodity prices. As such, VaR facilitates comparison across portfolios of different risk characteristics. VaR also captures the diversification of aggregated risk at the firmwide level.

## Management's Discussion and Analysis

We are aware of the inherent limitations to VaR and therefore use a variety of risk measures in our market risk management process. Inherent limitations to VaR include:

- VaR does not estimate potential losses over longer time horizons where moves may be extreme;
- VaR does not take account of the relative liquidity of different risk positions; and
- Previous moves in market risk factors may not produce accurate predictions of all future market moves.

To comprehensively capture our exposures and relevant risks in our VaR calculation, we use historical simulations with full valuation of market factors at the position level by simultaneously shocking the relevant market factors for that position. These market factors include spot prices, credit spreads, funding spreads, yield curves, volatility and correlation, and are updated periodically based on changes in the composition of positions, as well as variations in market conditions. We sample from five years of historical data to generate the scenarios for our VaR calculation. The historical data is weighted so that the relative importance of the data reduces over time. This gives greater importance to more recent observations and reflects current asset volatilities, which improves the accuracy of our estimates of potential loss. As a result, even if our positions included in VaR were unchanged, our VaR would increase with increasing market volatility and vice versa.

Given its reliance on historical data, VaR is most effective in estimating risk exposures in markets in which there are no sudden fundamental changes or shifts in market conditions.

Our VaR measure does not include:

- Positions that are not accounted for at fair value, such as held-to-maturity securities and loans, deposits and unsecured borrowings that are accounted for at amortized cost;
- Available-for-sale securities for which the related unrealized fair value gains and losses are included in accumulated other comprehensive income/(loss);
- Positions that are best measured and monitored using sensitivity measures; and
- The impact of changes in counterparty and our own credit spreads on derivatives, as well as changes in our own credit spreads on financial liabilities for which the fair value option was elected.

We perform daily backtesting of our VaR model (i.e., comparing daily net revenues for positions included in VaR to the VaR measure calculated as of the prior business day) at the firmwide level and for each of our businesses and major regulated subsidiaries.

**Earnings-at-Risk.** We manage our interest rate risk using the EaR metric. EaR measures the estimated impact of changes in interest rates to our net revenues and preferred stock dividends over a defined time horizon. EaR complements the VaR metric, which measures the impact of interest rate changes that have an immediate impact on the fair values of our assets and liabilities (i.e., mark-to-market changes). Our exposure to interest rate risk occurs due to a variety of factors, including, but not limited to:

- Differences in maturity or repricing dates of assets, liabilities, preferred stock and certain off-balance sheet instruments.
- Differences in the amounts of assets, liabilities, preferred stock and certain off-balance sheet instruments with the same maturity or repricing dates.
- Certain interest rate sensitive fees.

Corporate Treasury manages the interest rate risk from all businesses using both cash and derivative instruments, including available-for-sale and held-to-maturity securities and interest rate derivatives. We measure EaR over a one-year time horizon, including a 100- and 200-basis point instantaneous parallel shock in both short- and long-term interest rates. This sensitivity is calculated relative to a baseline market scenario, which takes into consideration, among other things, the market's expectation of forward rates, as well as our expectation of future business activity. These scenarios include contractual elements of assets, liabilities, preferred stock, and certain off-balance sheet instruments, such as rates of interest, principal repayment schedules, maturity and reset dates, and any interest rate ceilings or floors, as well as assumptions with respect to our balance sheet size and composition, prepayment behavior and deposit repricing. Deposit repricing is captured by evaluating the change in deposit rate paid relative to the change in market rates (deposit beta) and we calibrate the deposit betas used in our models by using a number of factors, including observed historical behavior, future expectations, funding needs and the competitive landscape. We continuously monitor the performance of our key assumptions against observed behavior and regularly review their sensitivity on our risk metrics.

## Management's Discussion and Analysis

We manage EaR with a goal to reduce potential volatility resulting from changes in interest rates so it remains within our EaR risk appetite. Our EaR scenario is regularly evaluated and updated, if necessary, to reflect changes in our business plans, market conditions and other macroeconomic factors. While management uses the best information available to estimate EaR, actual results may differ materially as a result of, among other things, changes in the economic environment or assumptions used in the process. We also measure the sensitivity of the economic value of our equity (EVE) to changes in interest rates. Compared to EaR, EVE provides a longer-term measurement of the interest rate risk exposure, primarily on non-trading assets and liabilities, by capturing the net impact of changes in interest rates to the present value of their cash flows.

Corporate Treasury is responsible for our interest rate risk, including assessing, monitoring and managing our EaR and EVE sensitivity, and interest rate risk stress tests and assumptions.

Risk, which is part of our second line of defense and reports to our chief risk officer, has primary responsibility for independently assessing, monitoring and managing our interest rate risk (including EaR and EVE sensitivity) by providing firmwide review and challenge across our global businesses.

**Stress Testing.** Stress testing is a method of determining the effect of various hypothetical stress scenarios. We use stress tests to examine risks of specific portfolios, as well as the potential impact of our significant risk exposures. We use a variety of stress testing techniques to calculate the potential loss from a wide range of market moves on our portfolios, including firmwide stress tests, sensitivity analysis and scenario analysis. The results of our various stress tests are analyzed together for risk management purposes. See “Overview and Structure of Risk Management” for information about firmwide stress tests.

Sensitivity analysis is used to quantify the impact of a market move in a single risk factor across all positions (e.g., equity prices or credit spreads) using a variety of defined market shocks, ranging from those that could be expected over a one-day time horizon up to those that could take many months to occur. We also use sensitivity analysis to quantify the impact of the default of any single entity, which captures the risk of large or concentrated exposures.

Scenario analysis is used to quantify the impact of a specified event, including how the event impacts multiple risk factors simultaneously. For example, for sovereign stress testing we calculate potential direct exposure associated with our sovereign positions, as well as the corresponding debt, equity and currency exposures associated with our non-sovereign positions that may be impacted by the sovereign distress. When conducting scenario analysis, we often consider a number of possible outcomes for each scenario, ranging from moderate to severely adverse market impacts. In addition, these stress tests are constructed using both historical events and forward-looking hypothetical scenarios.

Unlike VaR measures, which have an implied probability because they are calculated at a specified confidence level, there may not be an implied probability that our stress testing scenarios will occur. Instead, stress testing is used to model both moderate and more extreme moves in underlying market factors. When estimating potential loss, we generally assume that our positions cannot be reduced or hedged (although experience demonstrates that we are generally able to do so).

### Limits

We use market risk limits at various levels to manage the size of our market exposures. These limits are set based on VaR, EaR and on a range of stress tests relevant to our exposures. See “Overview and Structure of Risk Management” for information about the limit approval process.

Limits are monitored by Corporate Treasury and Risk. Risk is responsible for identifying and escalating to senior management and/or the appropriate risk committee, on a timely basis, instances where limits have been exceeded (e.g., due to positional changes or changes in market conditions, such as increased volatilities or changes in correlations). Such instances are remediated by a reduction in the positions we hold and/or a temporary or permanent increase to the limit, if warranted.

### Metrics

We analyze VaR at the firmwide level and a variety of more detailed levels, including by risk category, business and region. Diversification effect in the tables below represents the difference between total VaR and the sum of the VaR for the four risk categories. This effect arises because the four market risk categories are not perfectly correlated. Substantially all positions in VaR are included within Global Banking & Markets.

**Management's Discussion and Analysis**

The table below presents our average daily VaR.

\$ in millions	Year Ended December	
	2025	2024
<b>Categories</b>		
Interest rates	\$ 70	\$ 81
Equity prices	47	37
Currency rates	24	26
Commodity prices	17	19
Diversification effect	(68)	(71)
<b>Total</b>	<b>\$ 90</b>	<b>\$ 92</b>

Our average daily VaR decreased to \$90 million for 2025 from \$92 million for 2024, due to lower levels of volatility. The total decrease was driven by decreases in the interest rates, currency rates and commodity prices categories, partially offset by an increase in the equity prices category and a decrease in the diversification effect.

The table below presents our period-end VaR.

\$ in millions	As of December	
	2025	2024
<b>Categories</b>		
Interest rates	\$ 59	\$ 84
Equity prices	45	41
Currency rates	17	38
Commodity prices	18	14
Diversification effect	(60)	(86)
<b>Total</b>	<b>\$ 79</b>	<b>\$ 91</b>

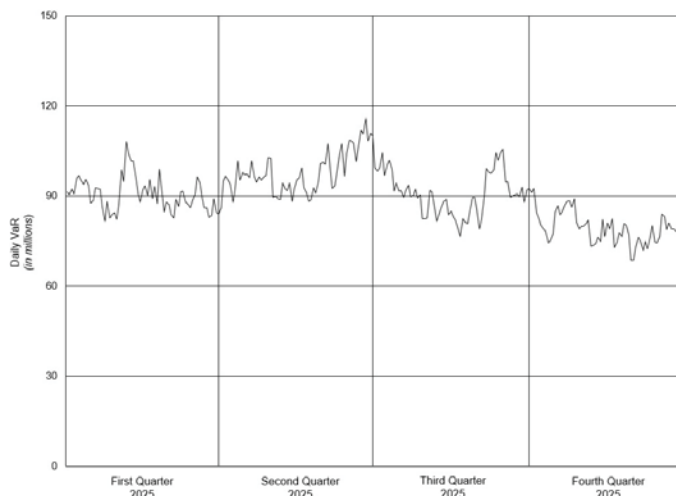
Our period-end VaR decreased to \$79 million as of December 2025 from \$91 million as of December 2024, due to lower levels of volatility, partially offset by increased exposures. The total decrease was driven by decreases in the interest rates and currency rates categories, partially offset by a decrease in the diversification effect and increases in the equity prices and commodity prices categories.

During 2025, the firmwide VaR risk limit was not exceeded, raised or reduced, and there were no permanent or temporary changes to the firmwide VaR risk limit. During 2024, there was a permanent increase to the firmwide VaR risk limit due to higher levels of volatility and increased exposures. The firmwide VaR risk limit was not exceeded during this period.

The table below presents our high and low VaR.

\$ in millions	Year Ended December			
	2025		2024	
	High	Low	High	Low
<b>Categories</b>				
Interest rates	\$ 92	\$ 54	\$ 121	\$ 57
Equity prices	\$ 63	\$ 36	\$ 65	\$ 25
Currency rates	\$ 55	\$ 11	\$ 47	\$ 10
Commodity prices	\$ 23	\$ 11	\$ 31	\$ 12
<b>Firmwide</b>				
VaR	\$ 116	\$ 69	\$ 116	\$ 75

The chart below presents our daily VaR for 2025.



The table below presents, by number of business days, the frequency distribution of our daily net revenues for positions included in VaR.

\$ in millions	Year Ended December	
	2025	2024
>\$100	81	62
\$75 – \$100	47	39
\$50 – \$75	54	57
\$25 – \$50	31	46
\$0 – \$25	23	31
\$(25) – \$0	10	12
\$(50) – \$(25)	4	3
\$(75) – \$(50)	1	–
\$(100) – \$(75)	–	–
<=\$(100)	–	2
<b>Total</b>	<b>251</b>	<b>252</b>

Daily net revenues for positions included in VaR are compared with VaR calculated as of the end of the prior business day. Net losses incurred on a single day for such positions did not exceed our 95% one-day VaR (i.e., a VaR exception) during 2025. There were two VaR exceptions during 2024.

During periods in which we have significantly more positive net revenue days than net revenue loss days, we expect to have fewer VaR exceptions because, under normal conditions, our business model generally produces positive net revenues. In periods in which our franchise revenues are adversely affected, we generally have more loss days, resulting in more VaR exceptions. The daily net revenues for positions included in VaR used to determine VaR exceptions reflect the impact of any intraday activity, including bid/offer net revenues, which are more likely than not to be positive by their nature.

**Management's Discussion and Analysis****Sensitivity Measures**

Certain portfolios and individual positions are not included in VaR because VaR is not the most appropriate risk measure. Other sensitivity measures we use to analyze market risk are described below.

**10% Sensitivity Measures.** The table below presents our market risk by asset category for positions accounted for at fair value or accounted for at the lower of cost or fair value, that are not included in VaR.

<i>\$ in millions</i>	As of December	
	2025	2024
Equity	\$ 1,886	\$ 1,567
Debt	3,798	1,904
<b>Total</b>	<b>\$ 5,684</b>	<b>\$ 3,471</b>

In the table above:

- The market risk of these positions is determined by estimating the potential reduction in net revenues of a 10% decline in the value of the underlying positions.
- Equity positions relate to private and public equity securities, which primarily include investments in corporate, real estate and infrastructure assets. The vast majority of such equity positions are included within Asset & Wealth Management.
- Debt positions include mezzanine and senior debt, and corporate and real estate loans, substantially all of which are included within Asset & Wealth Management. Debt positions also included approximately \$19.7 billion as of December 2025 of Apple Card loans and \$1.8 billion as of December 2024 of GM co-branded credit card loans within Platform Solutions that were classified as held for sale. The GM credit card program was sold to another issuer in 2025.
- Funded equity and debt positions are included in our consolidated balance sheets in investments and loans, and the related hedges are included in our consolidated balance sheets in derivatives. See Note 8 to the consolidated financial statements for further information about investments, Note 9 to the consolidated financial statements for further information about loans and Note 7 to the consolidated financial statements for further information about derivatives.
- These measures do not reflect the diversification effect across asset categories or across other market risk measures.

**Credit and Funding Spread Sensitivity on Derivatives and Financial Liabilities.** VaR excludes the impact of changes in counterparty credit spreads, our own credit spreads and unsecured funding spreads on derivatives, as well as changes in our own credit spreads (debt valuation adjustment) on financial liabilities for which the fair value option was elected. The estimated sensitivity to a one basis point increase in credit spreads (counterparty and our own) and unsecured funding spreads on derivatives (including hedges) was a loss of \$1 million as of December 2025 and \$2 million as of December 2024. In addition, the estimated sensitivity to a one basis point increase in our own credit spreads on financial liabilities for which the fair value option was elected was a gain of \$53 million as of December 2025 and \$43 million as of December 2024. However, the actual net impact of a change in our own credit spreads is also affected by the liquidity, duration and convexity (as the sensitivity is not linear to changes in yields) of those financial liabilities for which the fair value option was elected, as well as the relative performance of any hedges undertaken.

**Earnings-at-Risk.** The table below presents the impact of a parallel shift in rates on our net revenues and preferred stock dividends over the next 12 months relative to the baseline scenario.

<i>\$ in millions</i>	As of December	
	2025	2024
+100 basis points parallel shift in rates	\$ 154	\$ 140
-100 basis points parallel shift in rates	\$ (273)	\$ (270)
+200 basis points parallel shift in rates	\$ 215	\$ 196
-200 basis points parallel shift in rates	\$ (485)	\$ (525)

In the table above, the EaR metric utilized various assumptions, including, among other things, balance sheet size and composition, prepayment behavior and deposit repricing, all of which have inherent uncertainties. The EaR metric does not represent a forecast of our net revenues and preferred stock dividends.

**Other Market Risk Considerations**

We make investments in securities that are accounted for as available-for-sale, held-to-maturity or under the equity method which are included in investments in the consolidated balance sheets. See Note 8 to the consolidated financial statements for further information.

Direct investments in real estate are accounted for at cost less accumulated depreciation. See Note 12 to the consolidated financial statements for further information about other assets.

**Management's Discussion and Analysis****Financial Statement Linkages to Market Risk Measures**

We employ a variety of risk measures, each described in the respective sections above, to monitor market risk across the consolidated balance sheets and consolidated statements of earnings. The related gains and losses on these positions are included in market making, other principal transactions, interest income and interest expense in the consolidated statements of earnings, and debt valuation adjustment and unrealized gains/(losses) on available-for-sale securities in the consolidated statements of comprehensive income.

The table below presents certain assets and liabilities accounted for at fair value or accounted for at the lower of cost or fair value in our consolidated balance sheets and the market risk measures used to assess those assets and liabilities.

<b>Assets or Liabilities</b>	<b>Market Risk Measures</b>
<b>Collateralized agreements and financings</b>	VaR
<b>Customer and other receivables</b>	10% Sensitivity Measures
<b>Trading assets and liabilities</b>	VaR Credit Spread Sensitivity 10% Sensitivity Measures
<b>Investments</b>	VaR 10% Sensitivity Measures
<b>Loans</b>	VaR 10% Sensitivity Measures
<b>Other assets and liabilities</b>	VaR
<b>Deposits</b>	VaR Credit Spread Sensitivity
<b>Unsecured borrowings</b>	VaR Credit Spread Sensitivity

In addition to the above, we measure the interest rate risk for all positions within our consolidated balance sheets using the EaR metric.

**Credit Risk Management****Overview**

Credit risk represents the potential for loss due to the default or deterioration in credit quality of a counterparty (e.g., an OTC derivatives counterparty or a borrower) or an issuer of securities or other instruments we hold. Our exposure to credit risk comes mostly from client transactions in OTC derivatives and loans and lending commitments. Credit risk also comes from cash placed with banks, securities financing transactions (i.e., resale and repurchase agreements and securities borrowing and lending activities) and customer and other receivables.

Credit Risk, which is part of our second line of defense and reports to our chief risk officer, has primary responsibility for independently assessing, monitoring and managing our credit risk by providing firmwide review and challenge across our global businesses. In addition, we hold other positions that give rise to credit risk (e.g., bonds and secondary bank loans). These credit risks are captured as a component of market risk measures, which are monitored and managed by Market Risk. We also enter into derivatives to manage market risk exposures. Such derivatives also give rise to credit risk, which is monitored and managed by Credit Risk.

**Credit Risk Management Process**

Our process for managing credit risk includes the critical components of our risk management framework described in the "Overview and Structure of Risk Management," as well as the following:

- Monitoring compliance with established credit risk limits and reporting our credit exposures and credit concentrations;
- Establishing or approving underwriting standards;
- Assessing the likelihood that a counterparty will default on its payment obligations;
- Measuring our current and potential credit exposure and losses resulting from a counterparty default;
- Using credit risk mitigants, including collateral and hedging; and
- Maximizing recovery through active workout and restructuring of claims.

We also perform credit analyses, which incorporate initial and ongoing evaluations of the capacity and willingness of a counterparty to meet its financial obligations. For substantially all of our credit exposures, the core of our process is an annual counterparty credit evaluation or more frequently if deemed necessary as a result of events or changes in circumstances. We determine an internal credit rating for the counterparty by considering the results of the credit evaluations and assumptions with respect to the nature of and outlook for the counterparty's industry and the economic environment. For collateralized loans, we also take into consideration collateral received or other credit support arrangements when determining an internal credit rating. Senior personnel, with expertise in specific industries, inspect and approve credit reviews and internal credit ratings.

Our risk assessment process may also include, where applicable, reviewing certain key metrics, including, but not limited to, delinquency status, collateral value, FICO credit scores and other risk factors.

## Management's Discussion and Analysis

Our credit risk management systems capture credit exposure to individual counterparties and on an aggregate basis to counterparties and their subsidiaries. These systems also provide management with comprehensive information about our aggregate credit risk by product, internal credit rating, industry, country and region.

### Risk Measures

We measure our credit risk based on the potential loss in the event of non-payment by a counterparty using current and potential exposure. For derivatives and securities financing transactions, current exposure represents the amount presently owed to us after taking into account applicable netting and collateral arrangements, while potential exposure represents our estimate of the future exposure that could arise over the life of a transaction based on market movements within a specified confidence level. Potential exposure also takes into account netting and collateral arrangements. For loans and lending commitments, the primary measure is a function of the notional amount of the position.

### Stress Tests

We conduct regular stress tests to calculate the credit exposures, including potential concentrations that would result from applying shocks to counterparty credit ratings or credit risk factors (e.g., currency rates, interest rates, equity prices). These shocks cover a wide range of moderate and more extreme market movements, including shocks to multiple risk factors, consistent with the occurrence of a severe market or economic event. In the case of sovereign default, we estimate the direct impact of the default on our sovereign credit exposures, changes to our credit exposures arising from potential market moves in response to the default, and the impact of credit market deterioration on corporate borrowers and counterparties that may result from the sovereign default. Unlike potential exposure, which is calculated within a specified confidence level, stress testing does not generally assume a probability of these events occurring. We also perform firmwide stress tests. See "Overview and Structure of Risk Management" for information about firmwide stress tests.

To supplement these regular stress tests, as described above, we also conduct tailored stress tests on an ad hoc basis in response to specific events that we deem significant. We also utilize these stress tests to estimate the indirect impact of certain hypothetical events on our country exposures, such as the impact of credit market deterioration on corporate borrowers and counterparties along with the shocks to the risk factors described above. The parameters of these shocks vary based on the scenario reflected in each stress test. We review estimated losses produced by the stress tests in order to understand their magnitude, highlight potential loss concentrations, and assess and seek to mitigate our exposures, where necessary.

### Limits

We use credit risk limits at various levels, as well as underwriting standards to manage the size and nature of our credit exposures. Limits for industries and countries are based on our risk appetite and are designed to allow for regular monitoring, review, escalation and management of credit risk concentrations. See "Overview and Structure of Risk Management" for information about the limit approval process.

Credit Risk is responsible for monitoring these limits, and identifying and escalating to senior management and/or the appropriate risk committee, on a timely basis, instances where limits have been exceeded.

### Risk Mitigants

To reduce our credit exposures on derivatives and securities financing transactions, we may enter into netting agreements with counterparties that permit us to offset receivables and payables with such counterparties. We may also reduce credit risk with counterparties by entering into agreements that enable us to obtain collateral from them on an upfront or contingent basis and/or to terminate transactions if the counterparty's credit rating falls below a specified level. We monitor the fair value of the collateral to ensure that our credit exposures are appropriately collateralized. We seek to minimize exposures where there is a significant positive correlation between the creditworthiness of our counterparties and the market value of collateral we receive.

For loans and lending commitments, depending on the credit quality of the borrower and other characteristics of the transaction, we employ a variety of potential risk mitigants. Risk mitigants include collateral provisions, guarantees, covenants, structural seniority of the bank loan claims and, for certain lending commitments, provisions in the legal documentation that allow us to adjust loan amounts, pricing, structure and other terms as market conditions change. The type and structure of risk mitigants employed can significantly influence the degree of credit risk involved in a loan or lending commitment.

When we do not have sufficient visibility into a counterparty's financial strength or when we believe a counterparty requires support from its parent, we may obtain third-party guarantees of the counterparty's obligations. We may also seek to mitigate our credit risk using credit derivatives or participation agreements.

**Management's Discussion and Analysis****Credit Exposures**

As of December 2025, our aggregate credit exposure increased compared with December 2024, primarily reflecting an increase in loans and lending commitments, partially offset by a decrease in cash deposits with central banks. The percentage of our credit exposures arising from non-investment-grade counterparties (based on our internally determined public rating agency equivalents) increased slightly compared with December 2024, reflecting a decrease in investment-grade credit exposure related to cash deposits with central banks. Our credit exposures are described further below.

**Cash and Cash Equivalents.** Our credit exposure on cash and cash equivalents arises from our unrestricted cash, and includes both interest-bearing and non-interest-bearing deposits. We seek to mitigate the risk of credit loss, by placing substantially all of our deposits with highly rated banks and central banks.

The table below presents our credit exposure from unrestricted cash and cash equivalents, and the concentration by industry, region and internally determined public rating agency equivalents.

<i>\$ in millions</i>	As of December	
	2025	2024
<b>Cash and Cash Equivalents</b>	<b>\$149,456</b>	<b>\$167,253</b>
<b>Industry</b>		
Financial Institutions	11%	10%
Sovereign	89%	90%
<b>Total</b>	<b>100%</b>	<b>100%</b>
<b>Region</b>		
Americas	65%	67%
EMEA	21%	24%
Asia	14%	9%
<b>Total</b>	<b>100%</b>	<b>100%</b>
<b>Credit Quality (Credit Rating Equivalent)</b>		
AAA	77%	79%
AA	5%	6%
A	16%	14%
BBB	1%	1%
BB or lower	1%	–
<b>Total</b>	<b>100%</b>	<b>100%</b>

The table above excludes cash segregated for regulatory and other purposes of \$14.80 billion as of December 2025 and \$14.84 billion as of December 2024.

**OTC Derivatives.** Our credit exposure on OTC derivatives arises primarily from our market-making activities. As a market maker, we enter into derivative transactions to provide liquidity to clients and to facilitate the transfer and hedging of their risks. We also enter into derivatives to manage market risk exposures. We manage our credit exposure on OTC derivatives using the credit risk process, measures, limits and risk mitigants described above.

We generally enter into OTC derivatives transactions under bilateral collateral arrangements that require the daily exchange of collateral. As credit risk is an essential component of fair value, we include a CVA in the fair value of derivatives to reflect counterparty credit risk, as described in Note 7 to the consolidated financial statements. CVA is a function of the present value of expected exposure, the probability of counterparty default and the assumed recovery upon default.

Beginning in the fourth quarter of 2025, the presentation of the components of our net credit exposure has been conformed with the presentation in Note 7 to the consolidated financial statements. The components now reflect the gross fair value of OTC derivatives (before any counterparty or collateral netting) and the netting separately. Previously, the presentation reflected the net OTC derivative assets after application of counterparty and collateral eligible for netting under U.S. GAAP and additional collateral under enforceable credit support agreements that do not meet the criteria for netting under U.S. GAAP. Prior period amounts have been conformed to the current presentation and there were no changes to net credit exposure.

**Management's Discussion and Analysis**

The table below presents our net credit exposure from OTC derivatives and the concentration by industry and region.

<i>\$ in millions</i>	As of December	
	2025	2024
Gross fair value	\$ 294,817	\$ 312,892
Netting	(269,833)	(287,058)
<b>Net credit exposure</b>	<b>\$ 24,984</b>	<b>\$ 25,834</b>
<b>Industry</b>		
Consumer & Retail	5%	3%
Diversified Industrials	8%	10%
Financial Institutions	21%	19%
Funds	24%	28%
Healthcare	3%	1%
Municipalities & Nonprofit	4%	2%
Natural Resources & Utilities	16%	16%
Sovereign	5%	11%
Technology, Media & Telecommunications	10%	8%
Other (including Special Purpose Vehicles)	4%	2%
<b>Total</b>	<b>100%</b>	<b>100%</b>
<b>Region</b>		
Americas	44%	43%
EMEA	46%	49%
Asia	10%	8%
<b>Total</b>	<b>100%</b>	<b>100%</b>

Our credit exposure (before any potential recoveries) to OTC derivative counterparties that defaulted during 2025 remained low, representing less than 2% of our total credit exposure from OTC derivatives.

In the table above:

- Gross fair value excludes the effects of both counterparty netting and collateral, and therefore is not representative of our exposure.
- Netting represents counterparty and collateral netting offset within the consolidated balance sheets, as well as cash collateral and the fair value of securities collateral, primarily U.S. and non-U.S. government and agency obligations, received under credit support agreements, that we consider when determining credit risk, but such collateral is not eligible for netting under U.S. GAAP.

The tables below present the distribution of our OTC derivative assets by tenor and internally determined public rating agency equivalents.

<i>\$ in millions</i>	Investment-Grade	Non-Investment-Grade / Unrated	Total
<b>As of December 2025</b>			
Less than 1 year	\$ 59,208	\$ 12,431	\$ 71,639
1 – 5 years	65,530	16,536	82,066
Greater than 5 years	133,259	7,853	141,112
Gross fair value	257,997	36,820	294,817
Netting	(243,019)	(26,814)	(269,833)
<b>Net credit exposure</b>	<b>\$ 14,978</b>	<b>\$ 10,006</b>	<b>\$ 24,984</b>
<b>As of December 2024</b>			
Less than 1 year	\$ 93,198	\$ 9,224	\$ 102,422
1 – 5 years	78,041	14,286	92,327
Greater than 5 years	111,356	6,787	118,143
Gross fair value	282,595	30,297	312,892
Netting	(263,945)	(23,113)	(287,058)
<b>Net credit exposure</b>	<b>\$ 18,650</b>	<b>\$ 7,184</b>	<b>\$ 25,834</b>

<i>\$ in millions</i>	Investment-Grade				Total
	AAA	AA	A	BBB	
<b>As of December 2025</b>					
Less than 1 year	\$ 1,068	\$ 10,157	\$ 35,745	\$ 12,238	\$ 59,208
1 – 5 years	1,197	12,835	35,505	15,993	65,530
Greater than 5 years	7,623	28,728	66,808	30,100	133,259
Gross fair value	9,888	51,720	138,058	58,331	257,997
Netting	(6,797)	(50,689)	(133,141)	(52,392)	(243,019)
<b>Net credit exposure</b>	<b>\$ 3,091</b>	<b>\$ 1,031</b>	<b>\$ 4,917</b>	<b>\$ 5,939</b>	<b>\$ 14,978</b>
<b>As of December 2024</b>					
Less than 1 year	\$ 1,697	\$ 21,176	\$ 53,082	\$ 17,243	\$ 93,198
1 – 5 years	1,204	24,443	33,820	18,574	78,041
Greater than 5 years	2,901	15,520	54,945	37,990	111,356
Gross fair value	5,802	61,139	141,847	73,807	282,595
Netting	(3,488)	(58,437)	(136,020)	(66,000)	(263,945)
<b>Net credit exposure</b>	<b>\$ 2,314</b>	<b>\$ 2,702</b>	<b>\$ 5,827</b>	<b>\$ 7,807</b>	<b>\$ 18,650</b>

<i>\$ in millions</i>	Non-Investment-Grade / Unrated			Total
	≤ BB	Unrated		
<b>As of December 2025</b>				
Less than 1 year	\$ 12,049	\$ 382	\$ 12,431	
1 – 5 years	16,440	96	16,536	
Greater than 5 years	7,789	64	7,853	
Gross fair value	36,278	542	36,820	
Netting	(26,691)	(123)	(26,814)	
<b>Net credit exposure</b>	<b>\$ 9,587</b>	<b>\$ 419</b>	<b>\$ 10,006</b>	
<b>As of December 2024</b>				
Less than 1 year	\$ 8,877	\$ 347	\$ 9,224	
1 – 5 years	14,227	59	14,286	
Greater than 5 years	6,710	77	6,787	
Gross fair value	29,814	483	30,297	
Netting	(22,903)	(210)	(23,113)	
<b>Net credit exposure</b>	<b>\$ 6,911</b>	<b>\$ 273</b>	<b>\$ 7,184</b>	

In the tables above:

- Tenor is based on remaining contractual maturity for OTC derivative assets.
- Netting includes counterparty netting and collateral that we consider when determining credit risk (including collateral that is not eligible for netting under U.S. GAAP).

**Management's Discussion and Analysis**

**Lending Activities.** We manage our lending activities using the credit risk process, measures, limits and risk mitigants described above. Other lending positions, including secondary trading positions, are risk-managed as a component of market risk. Beginning in the first quarter of 2025, as a result of a decrease in the balance of installment loans (due to the sales of GreenSky and the seller financing loan portfolio in 2024), the remaining installment loans originated by us were included in other loans. Previously, such loans were disclosed separately in the table below. Prior period amounts have been conformed to the current presentation. See Note 9 to the consolidated financial statements for further information about installment loans.

The table below presents our loans and lending commitments.

<i>\$ in millions</i>	Loans	Lending Commitments	Total
<b>As of December 2025</b>			
Corporate	\$ 30,676	\$ 188,698	\$ 219,374
Commercial real estate	37,409	7,185	44,594
Residential real estate	31,957	3,171	35,128
Securities-based	18,079	784	18,863
Other collateralized	98,999	51,336	150,335
Credit cards	19,742	70,823	90,565
Other	3,020	1,180	4,200
<b>Total</b>	<b>\$ 239,882</b>	<b>\$ 323,177</b>	<b>\$ 563,059</b>
<b>Allowance for loan losses</b>	<b>\$ (2,148)</b>	<b>\$ (731)</b>	<b>\$ (2,879)</b>
<b>As of December 2024</b>			
Corporate	\$ 29,972	\$ 162,529	\$ 192,501
Commercial real estate	29,789	5,016	34,805
Residential real estate	25,969	1,848	27,817
Securities-based	16,477	1,542	18,019
Other collateralized	75,107	33,536	108,643
Credit cards	21,403	78,099	99,502
Other	2,149	872	3,021
<b>Total</b>	<b>\$ 200,866</b>	<b>\$ 283,442</b>	<b>\$ 484,308</b>
<b>Allowance for loan losses</b>	<b>\$ (4,666)</b>	<b>\$ (674)</b>	<b>\$ (5,340)</b>

In the table above, lending commitments excluded \$6.27 billion as of December 2025 and \$5.69 billion as of December 2024 related to issued letters of credit which are classified as guarantees in our consolidated financial statements. See Note 18 to the consolidated financial statements for further information about guarantees.

See Note 9 to the consolidated financial statements for information about net charge-offs on wholesale and consumer loans, as well as past due and nonaccrual loans accounted for at amortized cost.

**Corporate.** Corporate loans and lending commitments include term loans, revolving lines of credit, letter of credit facilities and bridge loans, and are principally used for operating and general corporate purposes, or in connection with acquisitions. Corporate loans are secured (typically by a senior lien on the assets of the borrower) or unsecured, depending on the loan purpose, the risk profile of the borrower and other factors.

The table below presents our credit exposure from corporate loans and lending commitments, and the concentration by industry, region, internally determined public rating agency equivalents and other credit metrics.

<i>\$ in millions</i>	Loans	Lending Commitments	Total
<b>As of December 2025</b>			
<b>Corporate</b>	<b>\$30,676</b>	<b>\$188,698</b>	<b>\$219,374</b>
<b>Industry</b>			
Consumer & Retail	10%	13%	12%
Diversified Industrials	18%	19%	19%
Financial Institutions	8%	8%	9%
Funds	5%	3%	3%
Healthcare	7%	10%	9%
Natural Resources & Utilities	7%	19%	18%
Real Estate	16%	5%	6%
Technology, Media & Telecommunications	26%	22%	23%
Other (including Special Purpose Vehicles)	3%	1%	1%
<b>Total</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>
<b>Region</b>			
Americas	66%	77%	75%
EMEA	25%	22%	22%
Asia	9%	1%	3%
<b>Total</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>
<b>Credit Quality (Credit Rating Equivalent)</b>			
AAA	–	1%	1%
AA	1%	4%	4%
A	7%	15%	14%
BBB	22%	44%	41%
BB or lower	70%	36%	40%
<b>Total</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>
<b>As of December 2024</b>			
Corporate	\$29,972	\$162,529	\$192,501
<b>Industry</b>			
Consumer & Retail	9%	13%	12%
Diversified Industrials	16%	20%	20%
Financial Institutions	9%	9%	9%
Funds	5%	3%	3%
Healthcare	9%	11%	11%
Natural Resources & Utilities	9%	16%	15%
Real Estate	14%	5%	6%
Technology, Media & Telecommunications	24%	22%	22%
Other (including Special Purpose Vehicles)	5%	1%	2%
<b>Total</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>
<b>Region</b>			
Americas	66%	76%	75%
EMEA	26%	22%	22%
Asia	8%	2%	3%
<b>Total</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>
<b>Credit Quality (Credit Rating Equivalent)</b>			
AAA	–	1%	1%
AA	1%	4%	4%
A	6%	17%	16%
BBB	22%	41%	37%
BB or lower	71%	37%	42%
<b>Total</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>

**Management's Discussion and Analysis**

**Commercial Real Estate.** Commercial real estate includes originated loans and lending commitments that are directly or indirectly secured by hotels, retail stores, multifamily housing complexes and commercial and industrial properties. Commercial real estate also includes loans and lending commitments extended to clients who warehouse assets that are directly or indirectly backed by commercial real estate. In addition, commercial real estate includes loans purchased by us.

The table below presents our credit exposure from commercial real estate loans and lending commitments, and the concentration by region, internally determined public rating agency equivalents and other credit metrics.

<i>\$ in millions</i>	Loans	Lending Commitments	Total
<b>As of December 2025</b>			
<b>Commercial Real Estate</b>	<b>\$37,409</b>	<b>\$7,185</b>	<b>\$44,594</b>
<b>Region</b>			
Americas	76%	75%	76%
EMEA	20%	17%	19%
Asia	4%	8%	5%
<b>Total</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>
<b>Credit Quality (Credit Rating Equivalent)</b>			
Investment-grade	68%	62%	67%
Non-investment-grade	32%	38%	33%
<b>Total</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>
<b>As of December 2024</b>			
Commercial Real Estate	\$29,789	\$5,016	\$34,805
<b>Region</b>			
Americas	78%	83%	78%
EMEA	18%	16%	18%
Asia	4%	1%	4%
<b>Total</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>
<b>Credit Quality (Credit Rating Equivalent)</b>			
Investment-grade	61%	61%	61%
Non-investment-grade	39%	38%	39%
Unrated	–	1%	–
<b>Total</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>

In the table above, the concentration of loans and lending commitments by asset class as of December 2025 was 51% for warehouse and other indirect, 13% for multifamily, 7% for industrials, 7% for hospitality, 4% for office, 1% for mixed use and 17% for other asset classes. The concentration of loans and lending commitments by asset class as of December 2024 was 50% for warehouse and other indirect, 11% for multifamily, 7% for industrials, 5% for hospitality, 4% for office, 3% for mixed use and 20% for other asset classes.

In addition, we also have credit exposure to commercial real estate loans held for securitization of \$590 million as of December 2025 and \$568 million as of December 2024. Such loans are included in trading assets in our consolidated balance sheets.

**Residential Real Estate.** Residential real estate loans and lending commitments are primarily extended to wealth management clients and to clients who warehouse assets that are directly or indirectly secured by residential real estate. In addition, residential real estate includes loans purchased by us.

The table below presents our credit exposure from residential real estate loans and lending commitments, and the concentration by region, internally determined public rating agency equivalents and other credit metrics.

<i>\$ in millions</i>	Loans	Lending Commitments	Total
<b>As of December 2025</b>			
<b>Residential Real Estate</b>	<b>\$31,957</b>	<b>\$3,171</b>	<b>\$35,128</b>
<b>Region</b>			
Americas	92%	69%	90%
EMEA	7%	31%	9%
Asia	1%	–	1%
<b>Total</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>
<b>Credit Quality (Credit Rating Equivalent)</b>			
Investment-grade	51%	34%	49%
Non-investment-grade	7%	33%	10%
Other metrics	42%	33%	41%
<b>Total</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>
<b>As of December 2024</b>			
Residential Real Estate	\$25,969	\$1,848	\$27,817
<b>Region</b>			
Americas	94%	99%	94%
EMEA	5%	–	5%
Asia	1%	1%	1%
<b>Total</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>
<b>Credit Quality (Credit Rating Equivalent)</b>			
Investment-grade	39%	38%	39%
Non-investment-grade	13%	36%	15%
Other metrics	48%	24%	46%
Unrated	–	2%	–
<b>Total</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>

**Management's Discussion and Analysis**

In the table above:

- Credit exposure included loans and lending commitments of \$18.40 billion as of December 2025 and \$14.35 billion as of December 2024 which are extended to clients who warehouse assets that are directly or indirectly secured by residential real estate.
- Substantially all residential real estate loans included in the other metrics category consists of loans extended to wealth management clients. As of both December 2025 and December 2024, substantially all of such loans had a loan-to-value ratio of less than 80% and were performing in accordance with the contractual terms. Additionally, as of both December 2025 and December 2024, the vast majority of such loans had a FICO credit score of greater than 740.

In addition, we also have credit exposure to residential real estate loans held for securitization of \$11.62 billion as of December 2025 and \$10.18 billion as of December 2024. Such loans are included in trading assets in our consolidated balance sheets.

**Securities-Based.** Securities-based includes loans and lending commitments that are secured by stocks, bonds, mutual funds, and exchange-traded funds. These loans and commitments are primarily extended to our wealth management clients and used for purposes other than purchasing, carrying or trading margin stocks. Securities-based loans require borrowers to post additional collateral on a daily basis (daily margin requirement) based on changes in the underlying collateral's fair value.

The table below presents our credit exposure from securities-based loans and lending commitments, and the concentration by region, internally determined public rating agency equivalents and other credit metrics.

<i>\$ in millions</i>	Loans	Lending Commitments	Total
<b>As of December 2025</b>			
<b>Securities-based</b>	<b>\$18,079</b>	<b>\$784</b>	<b>\$18,863</b>
<b>Region</b>			
Americas	78%	100%	79%
EMEA	22%	–	21%
<b>Total</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>
<b>Credit Quality (Credit Rating Equivalent)</b>			
Investment-grade	73%	17%	70%
Non-investment-grade	2%	–	2%
Other metrics	25%	83%	28%
<b>Total</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>
<b>As of December 2024</b>			
Securities-based	\$16,477	\$1,542	\$18,019
<b>Region</b>			
Americas	76%	50%	73%
EMEA	24%	50%	27%
<b>Total</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>
<b>Credit Quality (Credit Rating Equivalent)</b>			
Investment-grade	77%	63%	76%
Non-investment-grade	2%	–	2%
Other metrics	21%	37%	22%
<b>Total</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>

In the table above, the vast majority of securities-based loans included in the other metrics category had a loan-to-value ratio of less than 80% and were performing in accordance with the contractual terms as of both December 2025 and December 2024.

**Management's Discussion and Analysis**

**Other Collateralized.** Other collateralized includes loans and lending commitments that are backed by specific collateral (other than securities-based loans where there is a daily margin requirement and real estate loans). Such loans and lending commitments include loans to investment funds (managed by third parties) that are collateralized by capital commitments of the funds' investors or assets held by the fund. Other collateralized also includes loans and lending commitments extended to clients who warehouse assets (that are directly or indirectly secured by corporate loans, consumer loans and other assets), as well as other secured loans and lending commitments extended to our wealth management and corporate clients.

The table below presents our credit exposure from other collateralized loans and lending commitments, and the concentration by region, internally determined public rating agency equivalents and other credit metrics.

<i>\$ in millions</i>	Loans	Lending Commitments	Total
<b>As of December 2025</b>			
<b>Other Collateralized</b>	<b>\$98,999</b>	<b>\$51,336</b>	<b>\$150,335</b>
<b>Region</b>			
Americas	80%	84%	81%
EMEA	18%	15%	17%
Asia	2%	1%	2%
<b>Total</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>
<b>Credit Quality (Credit Rating Equivalent)</b>			
Investment-grade	85%	81%	84%
Non-investment-grade	14%	19%	16%
Other metrics	1%	–	–
<b>Total</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>
<b>As of December 2024</b>			
<b>Other Collateralized</b>	<b>\$75,107</b>	<b>\$33,536</b>	<b>\$108,643</b>
<b>Region</b>			
Americas	86%	89%	87%
EMEA	12%	10%	12%
Asia	2%	1%	1%
<b>Total</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>
<b>Credit Quality (Credit Rating Equivalent)</b>			
Investment-grade	85%	83%	84%
Non-investment-grade	14%	16%	15%
Other metrics	1%	–	–
Unrated	–	1%	1%
<b>Total</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>

In the table above, credit exposure included loans and lending commitments extended to clients who warehouse assets of \$34.28 billion as of December 2025 and \$31.67 billion as of December 2024.

**Credit Card Loans.** We provide credit card loans (pursuant to revolving lines of credit) to consumers in the Americas. The credit card lines are cancellable by us and therefore do not result in credit exposure. In December 2025, we transferred the Apple Card loan portfolio of \$21.26 billion (\$19.74 billion after markdowns) to held for sale. See Note 9 to the consolidated financial statements for further information.

**Other.** Other primarily includes unsecured loans and lending commitments extended to wealth management clients and unsecured consumer loans purchased by us.

The table below presents our credit exposure from other loans and lending commitments, and the concentration by region, internally determined public rating agency equivalents and other credit metrics.

<i>\$ in millions</i>	Loans	Lending Commitments	Total
<b>As of December 2025</b>			
<b>Other</b>	<b>\$3,020</b>	<b>\$1,180</b>	<b>\$4,200</b>
<b>Region</b>			
Americas	97%	99%	98%
EMEA	3%	1%	2%
<b>Total</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>
<b>Credit Quality (Credit Rating Equivalent)</b>			
Investment-grade	90%	80%	87%
Non-investment-grade	8%	12%	9%
Other metrics	2%	–	2%
Unrated	–	8%	2%
<b>Total</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>
<b>As of December 2024</b>			
<b>Other</b>	<b>\$2,149</b>	<b>\$872</b>	<b>\$3,021</b>
<b>Region</b>			
Americas	96%	99%	97%
EMEA	4%	1%	3%
<b>Total</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>
<b>Credit Quality (Credit Rating Equivalent)</b>			
Investment-grade	87%	90%	87%
Non-investment-grade	8%	10%	9%
Other metrics	5%	–	4%
<b>Total</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>

In the table above, other metrics primarily includes consumer and credit card loans purchased by us. Our risk assessment process for such loans includes reviewing certain key metrics, such as expected cash flows, delinquency status and other risk factors.

In addition, we also have credit exposure to other loans held for securitization of \$2.14 billion as of December 2025 and \$1.22 billion as of December 2024. Such loans are included in trading assets in our consolidated balance sheets.

**Credit Hedges.** We seek to mitigate the credit risk associated with our lending activities by obtaining credit protection on certain loans and lending commitments through credit default swaps, both single-name and index-based contracts, and through the issuance of credit-linked notes.

**Management's Discussion and Analysis**

**Securities Financing Transactions.** We enter into securities financing transactions in order to, among other things, facilitate client activities, invest excess cash, acquire securities to cover short positions and finance certain activities. We bear credit risk related to resale agreements and securities borrowed only to the extent that cash advanced or the value of securities pledged or delivered to the counterparty exceeds the value of the collateral received. We also have credit exposure on repurchase agreements and securities loaned to the extent that the value of securities pledged or delivered to the counterparty for these transactions exceeds the amount of cash or collateral received. Securities collateral for these transactions primarily includes U.S. and non-U.S. government and agency obligations.

The table below presents our credit exposure from securities financing transactions and the concentration by industry, region and internally determined public rating agency equivalents.

<i>\$ in millions</i>	As of December	
	2025	2024
<b>Securities Financing Transactions</b>	<b>\$47,387</b>	\$39,299
<b>Industry</b>		
Financial Institutions	43%	39%
Funds	22%	27%
Municipalities & Nonprofit	9%	10%
Sovereign	26%	24%
<b>Total</b>	<b>100%</b>	100%
<b>Region</b>		
Americas	47%	55%
EMEA	33%	31%
Asia	20%	14%
<b>Total</b>	<b>100%</b>	100%
<b>Credit Quality (Credit Rating Equivalent)</b>		
AAA	13%	18%
AA	30%	22%
A	42%	42%
BBB	8%	9%
BB or lower	7%	9%
<b>Total</b>	<b>100%</b>	100%

The table above reflects both netting agreements and collateral that we consider when determining credit risk.

**Other Credit Exposures.** We are exposed to credit risk from our receivables from brokers, dealers and clearing organizations and customers and counterparties. Receivables from brokers, dealers and clearing organizations primarily consist of initial margin placed with clearing organizations and receivables related to sales of securities which have traded, but not yet settled. These receivables generally have minimal credit risk due to the low probability of clearing organization default and the short-term nature of receivables related to securities settlements. Receivables from customers and counterparties generally consist of collateralized receivables related to customer securities transactions and generally have minimal credit risk due to both the value of the collateral received and the short-term nature of these receivables.

The table below presents our other credit exposures and the concentration by industry, region and internally determined public rating agency equivalents.

<i>\$ in millions</i>	As of December	
	2025	2024
<b>Other Credit Exposures</b>	<b>\$42,532</b>	\$48,013
<b>Industry</b>		
Financial Institutions	85%	77%
Funds	3%	13%
Other (including Special Purpose Vehicles)	12%	10%
<b>Total</b>	<b>100%</b>	100%
<b>Region</b>		
Americas	45%	44%
EMEA	40%	41%
Asia	15%	15%
<b>Total</b>	<b>100%</b>	100%
<b>Credit Quality (Credit Rating Equivalent)</b>		
AAA	6%	4%
AA	46%	49%
A	25%	24%
BBB	11%	8%
BB or lower	11%	14%
Unrated	1%	1%
<b>Total</b>	<b>100%</b>	100%

The table above reflects collateral that we consider when determining credit risk.

## Management's Discussion and Analysis

### Selected Exposures

We have credit and market exposures, as described below, that have had heightened focus given recent events and broad market concerns. Credit exposure represents the potential for loss due to the default or deterioration in credit quality of a counterparty or borrower. Market exposure represents the potential for loss in value of our long and short positions due to changes in market prices.

**Country Exposures.** The Russian invasion of Ukraine has negatively affected the global economy and increased macroeconomic uncertainty. Our total credit exposure to Ukrainian counterparties or borrowers was not material as of December 2025. Our total market exposure relating to Ukrainian issuers as of December 2025 was \$123 million, and was primarily related to sovereign debt. Our credit exposure to Russian counterparties or borrowers and our market exposure to Russian issuers were not material as of December 2025. See "Risk Factors" in Part I, Item 1A of this Form 10-K for further information about our risks related to Russia's invasion of Ukraine.

In addition, economic and/or political uncertainties in Lebanon and Venezuela have led to concerns about their financial stability. Our credit exposure to counterparties or borrowers and our market exposure to issuers relating to each of these countries was not material as of December 2025.

We have a comprehensive framework to monitor, measure and assess our country exposures and to determine our risk appetite. We determine the country of risk by the location of the counterparty, issuer's assets, where they generate revenue, the country in which they are headquartered, the jurisdiction where a claim against them could be enforced, and/or the government whose policies affect their ability to repay their obligations. We monitor our credit exposure to a specific country both at the individual counterparty level, as well as at the aggregate country level. See "Stress Tests" for information about stress tests that are designed to estimate the direct and indirect impact of events involving the above countries.

## Operational Risk Management

### Overview

Operational risk is the risk of an adverse outcome resulting from inadequate or failed internal processes, people, systems or from external events. Our exposure to operational risk arises from routine processing errors, as well as extraordinary incidents, such as major systems failures or legal and regulatory matters, that could occur for us or our third-party vendors.

Potential types of loss events related to internal and external operational risk include:

- Execution, delivery and process management;
- Business disruption and system failures;
- Employment practices and workplace safety;
- Clients, products and business practices;
- Third-party risk, including vendor risk;
- Damage to physical assets;
- Internal fraud; and
- External fraud.

Operational Risk, which is part of our second line of defense and reports to our chief risk officer, has primary responsibility for developing and implementing a formalized framework for independently assessing, monitoring and managing operational risk to support firmwide review and challenge of our global businesses, with the goal of maintaining our exposure to operational risk at levels that are within our risk appetite.

### Operational Risk Management Process

Our process for managing operational risk includes the critical components of our risk management framework described in the "Overview and Structure of Risk Management," including a comprehensive data collection process, as well as firmwide policies and procedures, for operational risk events.

We combine top-down and bottom-up approaches to manage and measure operational risk. From a top-down perspective, our senior management assesses firmwide and business-level operational risk profiles. From a bottom-up perspective, our first and second lines of defense are responsible for risk identification and risk management on a day-to-day basis, including escalating operational risks and risk events to senior management.

## Management's Discussion and Analysis

We seek to maintain a comprehensive control framework designed to provide a well-controlled environment to minimize operational risks. The Firmwide Compliance and Operational Risk Committee is responsible for overseeing compliance and operational risk for our business.

Our operational risk management framework is designed to comply with the operational risk measurement rules under the Capital Framework and has evolved based on the changing needs of our businesses and regulatory guidance.

We have established policies that require all employees and consultants to report and escalate operational risk events. When operational risk events are identified, our policies require that the events be documented and analyzed to determine whether changes are required in our systems and/or processes to further mitigate the risk of future events.

We use operational risk management applications to capture, analyze, aggregate and report operational risk event data and key metrics. One of our key risk identification and control assessment tools is an operational risk and control self-assessment process, which is performed by our managers. This process consists of the identification and rating of operational risks, on a forward-looking basis, and the related controls. The results from this process are analyzed to evaluate operational risk exposures and identify businesses, activities or products with heightened levels of operational risk.

### Risk Measurement

We measure our operational risk exposure using both statistical modeling and scenario analyses, which involve qualitative and quantitative assessments of internal and external operational risk event data and internal control factors for each of our businesses. Operational risk measurement also incorporates an assessment of business environment factors, including:

- Evaluations of the complexity of our business activities;
- The degree of automation in our processes;
- New activity information;
- The legal and regulatory environment; and
- Changes in the markets for our products and services, including the diversity and sophistication of our customers and counterparties.

The results from these scenario analyses are used to monitor changes in operational risk and to determine business lines that may have heightened exposure to operational risk. We also perform firmwide stress tests. See "Overview and Structure of Risk Management" for information about firmwide stress tests.

### Types of Operational Risks

Increased reliance on technology and third-party relationships has resulted in increased operational risks, such as third-party risk, business resilience risk and cybersecurity risk. See "Cybersecurity Risk Management" for information about our cybersecurity risk management process. We manage third-party and business resilience risks as follows:

**Third-Party Risk.** Third-party risk, including vendor risk, is the risk of an adverse impact due to reliance on third parties performing services or activities on our behalf. These risks may include legal, regulatory, information security, cybersecurity, reputational, operational or other risks inherent in engaging a third party. We identify, manage and report key third-party risks and conduct due diligence across multiple risk domains, including information security and cybersecurity, resilience and additional supply chain dependencies. We evaluate whether vendors design, implement, and maintain information security controls consistent with our security policies and standards. Vendors that access and process our information on their infrastructure external to our network are required to undergo an initial risk assessment, resulting in the assignment of a vendor inherent risk rating that is determined based on a number of factors, including the type of data stored and processed by a particular vendor. Subsequently, we conduct re-certifications at a depth and frequency that is commensurate with each vendor's inherent risk rating as a component of our risk-based approach to vendor oversight. Vendors are required to agree to standard contractual provisions before receiving sensitive information from us. These provisions have specific information security control requirements, which apply to vendors that store, access, transmit or otherwise process sensitive information on our behalf. The Third-Party Risk Program monitors, reviews and reassesses third-party risks on an ongoing basis. See "Risk Factors" in Part I, Item 1A of this Form 10-K for further information about third-party risk.

**Business Resilience Risk.** Business resilience risk is the risk of disruption to our critical processes. We monitor threats and assess risks and seek to ensure our state of readiness in the event of a significant operational disruption to the normal operations of our critical functions or their dependencies, such as critical facilities, systems, third parties, data and/or personnel. Our resilience framework defines the fundamental principles for BCP and crisis management to ensure that critical functions can continue to operate in the event of a disruption. We seek to maintain a business continuity program that is comprehensive, consistent on a firmwide basis, and up-to-date, incorporating new information, including resilience capabilities. Our resilience assurance program encompasses testing of response and recovery strategies on a regular basis with the objective of minimizing and preventing significant operational disruptions. See "Business — Business Continuity and Information Security" in Part I, Item 1 of this Form 10-K for further information about business continuity.

**Management's Discussion and Analysis****Cybersecurity Risk Management****Overview**

Cybersecurity risk is the risk of compromising the confidentiality, integrity or availability of our data and systems, leading to an adverse impact to us, our reputation, our clients and/or the broader financial system. We seek to minimize the occurrence and impact of unauthorized access, disruption or use of information and/or information systems. We deploy and operate preventive and detective controls and processes to mitigate emerging and evolving information security and cybersecurity threats, including monitoring our network for known vulnerabilities and signs of unauthorized attempts to access our data and systems. There is increased information risk through diversification of our data across external service providers, including use of a variety of cloud-provided or -hosted services and applications. In addition, new AI technologies may increase the frequency and severity of cybersecurity attacks. See "Risk Factors" in Part I, Item 1A of this Form 10-K for further information about information and cybersecurity risk.

**Cybersecurity Risk Management Process**

Our cybersecurity risk management processes are integrated into our overall risk management processes described in the "Overview and Structure of Risk Management." We have established an Information Security and Cybersecurity Program (the Cybersecurity Program), administered by Technology Risk within Engineering, and overseen by our CISO. This program is designed to identify, assess, document and mitigate threats, govern, establish and evaluate compliance with information security mandates, adopt and apply our security control framework, and prevent, detect and respond to security incidents. The Cybersecurity Program is periodically reviewed and modified to respond to changing threats and conditions. A dedicated Operational Risk team, which reports to the chief risk officer, provides oversight and challenge of the Cybersecurity Program, independent of Technology Risk, and assesses the operating effectiveness of the program against industry standard frameworks and Board risk appetite-approved operational risk limits and thresholds.

Our process for managing cybersecurity risk includes the critical components of our risk management framework described in the "Overview and Structure of Risk Management," as well as the following:

- Training and education, to enable our people to recognize information and cybersecurity threats and respond accordingly;
- Identity and access management, including entitlement management and production access;
- Application and software security, including software change management, open source software, and backup and restoration;
- Infrastructure security, including monitoring our network for known vulnerabilities and signs of unauthorized attempts to access our data and systems;
- Mobile security, including mobile applications;
- Data security, including cryptography and encryption, database security, data erasure and media disposal;
- Cloud computing, including governance and security of cloud applications, and software-as-a-service data onboarding;
- Technology operations, including change management, incident management, capacity and resilience; and
- Third-party risk management, including vendor management and governance, and cybersecurity and business resiliency on vendor assessments.

In conjunction with third-party vendors and consultants, we perform risk assessments to gauge the performance of the Cybersecurity Program, to estimate our risk profile and to assess compliance with relevant regulatory requirements. We perform periodic assessments of control efficacy through our internal risk and control self-assessment process, as well as a variety of external technical assessments, including external penetration tests and "red team" engagements where third parties test our defenses. The results of these risk assessments, together with control performance findings, are used to establish priorities, allocate resources, and identify and improve controls. We use third parties, such as outside forensics firms, to augment our cyber incident response capabilities. We have a vendor management program that documents a risk-based framework for managing third-party vendor relationships. Information security risk management is built into our vendor management process, which covers vendor selection, onboarding, performance monitoring and risk management. See "Third-Party Risk" for further information about vendor risk.

## Management's Discussion and Analysis

During 2025, we did not identify any cybersecurity threats that have materially affected or are reasonably likely to materially affect our business strategy, results of operations or financial condition. Technology Risk monitors cybersecurity threats and risks from information security and cybersecurity matters on an ongoing basis, and allocates resources and directs operations in a manner designed to mitigate those risks. For example, in response to the proliferation of AI-enabled fraud and ransomware attacks that continue to be reported globally, we have emphasized phishing and cybersecurity training for our employees and allocated additional resources for business continuity. However, despite these efforts, we cannot eliminate all cybersecurity risks or provide assurances that we have not had occurrences of undetected cybersecurity incidents.

### Governance

The Board, both directly and through its committees, including its Risk Committee and Technology Risk Subcommittee, oversees our risk management policies and practices, including cybersecurity risks, and information security and cybersecurity matters. Our chief risk officer, chief information officer and chief technology officer, among others, periodically brief the Board on operational and technology risks, including cybersecurity risks, relevant to us. The Board also receives regular briefings from our CISO on a range of cybersecurity-related topics, including the status of our Cybersecurity Program, emerging cybersecurity threats, mitigation strategies and related regulatory engagements. In addition, these are topics on which various directors maintain an ongoing dialogue with our CISO, chief information officer and chief technology officer.

Our CISO is responsible for managing and implementing the Cybersecurity Program and reports directly to our chief information officer. Our CISO oversees our Technology Risk team, which assesses and manages material risks from cybersecurity threats, sets firmwide control requirements, assesses adherence to controls, and oversees incident detection and response.

In addition, we have a series of committees and steering groups that oversee the implementation of our cybersecurity risk management strategy and framework. These committees and steering groups are informed about cybersecurity incidents and risks by designated members of Technology Risk, who periodically report to these committees and steering groups about the Cybersecurity Program, including the efforts of the Technology Risk teams to prevent, detect, mitigate and remediate incidents and threats. These committees and steering groups enable formal escalation and reporting of risks, and our CISO and other members of Technology Risk provide regular briefings to senior management.

The Firmwide Technology Risk Committee is responsible for reviewing matters related to the design, development, deployment and use of technology. This committee oversees cybersecurity matters, as well as technology risk management frameworks and methodologies, and monitors their effectiveness. This committee is co-chaired by our CISO and our chief technology officer, and reports to the Firmwide Enterprise Risk Committee. To assist the Firmwide Technology Risk Committee in carrying out its mandate, the Firmwide Artificial Intelligence Risk and Controls Committee, which oversees risks associated with the use of AI, reports to the Firmwide Technology Risk Committee.

The Digital Risk Office Steering Group oversees Engineering risk decisions, monitors control performance and reviews approaches to comply with current and emerging regulation applicable to Engineering. This steering group is chaired by our chief digital risk officer and reports to the Firmwide Technology Risk Committee.

Our CISO, senior management within Technology Risk and Operational Risk, as well as management personnel overseeing the Cybersecurity Program, all have substantial relevant expertise in the areas of information security and cybersecurity risk management.

## Management's Discussion and Analysis

### Model Risk Management

#### Overview

Model risk is the potential for adverse consequences from decisions made based on model outputs that may be incorrect or used inappropriately. We rely on quantitative models across our business activities primarily to value certain financial assets and liabilities, to monitor and manage our risk, and to measure and monitor our regulatory capital.

Model Risk, which is part of our second line of defense, is independent of our model developers, model owners and model users, and reports to our chief risk officer, has primary responsibility for independently assessing, monitoring and managing our model risk by providing firmwide review and challenge across our global businesses.

Our model risk management framework is managed through a governance structure and risk management controls, which encompass standards designed to ensure we maintain a comprehensive model inventory, including risk assessment and classification, sound model development practices, independent review and model-specific usage controls. The Firmwide Model Risk Control Committee oversees our model risk management framework.

#### Model Review and Validation Process

Model Risk consists of quantitative professionals who perform an independent review, validation and approval of our models. This review includes an analysis of the model documentation, independent testing, an assessment of the appropriateness of the methodology used, and verification of compliance with model development and implementation standards.

We regularly refine and enhance our models to reflect changes in market or economic conditions and our business mix. All models are reviewed on an annual basis, and new models or significant changes to existing models and their assumptions are approved prior to implementation.

The model validation process incorporates a review of models and trade and risk parameters across a broad range of scenarios (including extreme conditions) in order to critically evaluate and verify:

- The model's conceptual soundness, including the reasonableness of model assumptions, and suitability for intended use;
- The testing strategy utilized by the model developers to ensure that the models function as intended;
- The suitability of the calculation techniques incorporated in the model;
- The model's accuracy in reflecting the characteristics of the related product and its significant risks;
- The model's consistency with models for similar products; and
- The model's sensitivity to input parameters and assumptions.

See "Critical Accounting Policy — Fair Value — Review of Valuation Models," "Liquidity Risk Management," "Market Risk Management," "Credit Risk Management" and "Operational Risk Management" for further information about our use of models within these areas.

## Management's Discussion and Analysis

### Other Risk Management

In addition to the areas of risks discussed above, we also manage other risks, including capital, climate, compliance, conflicts and reputational. These areas of risks are discussed below.

#### Capital Risk Management

Capital risk is the risk that our capital is insufficient to support our business activities under normal and stressed market conditions or we face capital reductions or RWA increases, including from new or revised rules or changes in interpretations of existing rules, and are therefore unable to meet our internal capital targets or external regulatory capital requirements. Capital adequacy is of critical importance to us. We have in place a comprehensive capital management policy that provides a framework, defines objectives and establishes guidelines to assist us in maintaining the appropriate level and composition of capital in both business-as-usual and stressed conditions. Our capital management framework is designed to provide us with the information needed to identify and comprehensively manage risk, and develop and apply projected stress scenarios that capture idiosyncratic vulnerabilities with a goal of holding sufficient capital to remain adequately capitalized even after experiencing a severe stress event. See "Capital Management and Regulatory Capital" for further information about our capital management process.

We have established a comprehensive governance structure to manage and oversee our day-to-day capital management activities and to ensure compliance with capital rules and related policies. Our capital management activities are overseen by the Board and its committees. The Board is responsible for approving our annual capital plan and the Risk Committee of the Board approves our capital management policy, which details the risk committees and members of senior management who are responsible for the ongoing monitoring of our capital adequacy and evaluation of current and future regulatory capital requirements, the review of the results of our capital planning and stress tests processes, and the results of our capital models. In addition, our risk committees and senior management are responsible for the review of our contingency capital plan, key capital adequacy metrics, including regulatory capital ratios, and capital plan metrics, such as the payout ratio, as well as monitoring capital targets and potential breaches of capital requirements.

Our process for managing capital risk also includes independent oversight by Risk that assesses our capital management framework, regulatory capital policies and related interpretations and escalates certain interpretations to senior management and/or the appropriate risk committee. This oversight includes, among other things, independent review and challenge of our capital ratio targets, planned capital actions and regulatory capital calculations; analysis of the related documentation; independent testing; and an assessment of the appropriateness of the calculations and their alignment with the relevant regulatory capital rules.

#### Climate-Related and Environmental Risk Management

Climate-related and environmental risks manifest in different ways across our businesses. We categorize climate-related risks into physical risk and transition risk. Physical risk is the risk that asset values may decline or operations may be disrupted as a result of changes in the climate, while transition risk is the risk that asset values may decline because of changes in climate policies or changes in the underlying economy due to decarbonization.

Oversight of climate-related and environmental risks is integrated into our risk management processes and governance structure, from our Board and its committees to our senior management. The Board and its committees, as part of their oversight, receive updates on our risk management approach to climate risk, including our approaches towards managing physical and transition risks. Senior management within Risk, in coordination with senior management in our revenue-producing units, is responsible for the development of the climate-related and environmental risk management program. The objective of this program is to integrate climate-related and environmental risks into existing risk disciplines and business considerations, such as the integration of climate risk into our credit evaluation and underwriting processes for select industries.

See "Business — Sustainability" in Part I, Item 1 and "Risk Factors" in Part I, Item 1A of this Form 10-K for information about our sustainability initiatives, including in relation to climate transition.

## Management's Discussion and Analysis

### Compliance Risk Management

Compliance risk is the risk of legal or regulatory sanctions, material financial loss or damage to our reputation arising from our failure to comply with the requirements of applicable laws, rules and regulations, and our internal policies and procedures. Compliance risk is inherent in all activities through which we conduct our businesses. Our Compliance Risk Management Program, administered by Compliance, assesses our compliance, regulatory and reputational risk; monitors for compliance with new or amended laws, rules and regulations; designs and implements controls, policies, procedures and training; conducts independent testing; investigates, surveils and monitors for compliance risks and breaches; and is a key participant in regulatory examinations, audits and inquiries. We monitor and review business practices to assess whether they meet or exceed minimum regulatory and legal standards in all markets and jurisdictions in which we conduct business.

### Conflicts Management

Conflicts of interest and our approach to dealing with them are fundamental to our client relationships, our reputation and our long-term success. The term "conflict of interest" does not have a universally accepted meaning, and conflicts can arise in many forms within a business or between businesses. The responsibility for identifying potential conflicts, as well as complying with our policies and procedures, is shared by all of our employees.

We have a multilayered approach to resolving conflicts and addressing reputational risk. Our senior management oversees policies related to conflicts resolution and, in conjunction with Conflicts Resolution, Legal and Compliance, and internal committees, formulates policies, standards and principles, and assists in making judgments regarding the appropriate resolution of particular conflicts. Resolving potential conflicts necessarily depends on the facts and circumstances of a particular situation and the application of experienced and informed judgment.

As a general matter, Conflicts Resolution reviews financing and advisory assignments in Global Banking & Markets and certain of our investing, lending and other activities. In addition, we have various transaction oversight committees that also review new underwritings, loans, investments and structured products. These groups and committees work with internal and external counsel and Compliance to evaluate and address any actual or potential conflicts. The head of Conflicts Resolution reports to our chief legal officer, who reports to our chief executive officer.

We regularly assess our policies and procedures that address conflicts of interest in an effort to conduct our business in accordance with the highest ethical standards and in compliance with all applicable laws, rules and regulations.

### Reputational Risk Management

Reputational risk is the potential risk that negative publicity regarding our business practices, whether true or not, will cause a decline in our customer base, costly litigation or revenue reductions. Our reputation is critical to effectively serving our clients and fostering and maintaining long-term client relationships, and it is integral to how we are viewed by our key stakeholders.

In evaluating business opportunities, reputational risk is one of the most significant components we consider. We evaluate the ethics, suitability and transparency of transactions undertaken by us. Our employees are responsible for considering the reputational impacts that our business activities may have.

We have implemented a comprehensive program designed to monitor reputational risk. The Firmwide Reputational Risk Committee, which reports into the Firmwide Enterprise Risk Committee, is responsible for assessing reputational risks arising from business opportunities that have been identified as having potential heightened reputational risk. This committee is also responsible for overseeing client-related business standards and addressing client-related reputational risk and considers, among other things, the potential effects any business opportunities, products, transactions, new activities, acquisitions, dispositions or investments could have on our reputation.

For further information about our risk management processes, see "Overview and Structure of Risk Management" and "Risk Factors" in Part I, Item 1A of this Form 10-K.

## **Item 7A. Quantitative and Qualitative Disclosures About Market Risk**

Quantitative and qualitative disclosures about market risk are set forth in “Management’s Discussion and Analysis of Financial Condition and Results of Operations — Risk Management” in Part II, Item 7 of this Form 10-K.

## **Item 8. Financial Statements and Supplementary Data**

### **Management’s Report on Internal Control over Financial Reporting**

Management of The Goldman Sachs Group, Inc., together with its consolidated subsidiaries (the firm), is responsible for establishing and maintaining adequate internal control over financial reporting. The firm’s internal control over financial reporting is a process designed under the supervision of the firm’s principal executive and principal financial officers to provide reasonable assurance regarding the reliability of financial reporting and the preparation of the firm’s financial statements for external reporting purposes in accordance with U.S. generally accepted accounting principles.

As of December 31, 2025, management conducted an assessment of the firm’s internal control over financial reporting based on the framework established in Internal Control – Integrated Framework (2013) issued by the Committee of Sponsoring Organizations of the Treadway Commission (COSO). Based on this assessment, management has determined that the firm’s internal control over financial reporting as of December 31, 2025 was effective.

Our internal control over financial reporting includes policies and procedures that pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect transactions and dispositions of assets; provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with U.S. generally accepted accounting principles, and that receipts and expenditures are being made only in accordance with authorizations of management and the directors of the firm; and provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use or disposition of the firm’s assets that could have a material effect on our financial statements.

The firm’s internal control over financial reporting as of December 31, 2025 has been audited by PricewaterhouseCoopers LLP (PCAOB ID 238), an independent registered public accounting firm, as stated in its report appearing below, which expresses an unqualified opinion on the effectiveness of the firm’s internal control over financial reporting as of December 31, 2025.

# Report of Independent Registered Public Accounting Firm

To the Board of Directors and Shareholders of The Goldman Sachs Group, Inc.

## *Opinions on the Financial Statements and Internal Control over Financial Reporting*

We have audited the accompanying consolidated balance sheets of The Goldman Sachs Group, Inc. and its subsidiaries (the Company) as of December 31, 2025 and 2024, and the related consolidated statements of earnings, of comprehensive income, of changes in shareholders' equity and of cash flows for each of the three years in the period ended December 31, 2025, 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, 2025, 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, 2025 and 2024, and the results of its operations and its cash flows for each of the three years in the period ended December 31, 2025 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, 2025, 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 the accompanying Management's Report on Internal Control over Financial Reporting. 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.

# Report of Independent Registered Public Accounting Firm

## *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.

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 matter communicated below is a matter arising from the current period audit of the consolidated financial statements that was communicated or required to be communicated to the audit committee and that (i) 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 matter below, providing a separate opinion on the critical audit matter or on the accounts or disclosures to which it relates.

## *Valuation of Certain Level 3 Hybrid Financial Instruments*

As described in Notes 4 and 5 to the consolidated financial statements, as of December 31, 2025, the Company had unsecured long-term borrowings of \$15.8 billion and unsecured short-term borrowings of \$7.7 billion accounted for at fair value and classified in level 3 of the fair value hierarchy, a significant portion of which are hybrid financial instruments. The significant unobservable inputs used to value certain level 3 hybrid financial instruments include volatility, correlation and credit spreads, which primarily relate to the embedded derivative component of these long-term and short-term unsecured borrowings.

The principal considerations for our determination that performing procedures relating to the valuation of certain level 3 hybrid financial instruments is a critical audit matter are (i) the significant judgment by management when developing the valuation of certain level 3 hybrid financial instruments, (ii) a high degree of auditor judgment, subjectivity, and effort in performing procedures and evaluating audit evidence related to the significant unobservable input related to correlation 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 the valuation of certain level 3 hybrid financial instruments, including controls over the significant unobservable input related to correlation. These procedures also included, among others (i) testing the completeness and accuracy of certain data provided by management and (ii) the involvement of professionals with specialized skill and knowledge to assist in evaluating the reasonableness of management's estimate by (a) developing an independent range of prices for a sample of certain level 3 hybrid financial instruments using independently developed assumptions, and (b) comparing the independent range of prices to management's estimate.

/s/ PricewaterhouseCoopers LLP

New York, New York  
February 25, 2026

We have served as the Company's auditor since 1922.

**Consolidated Statements of Earnings**

<i>in millions, except per share amounts</i>	Year Ended December		
	2025	2024	2023
<b>Revenues</b>			
Investment banking	\$ 9,348	\$ 7,738	\$ 6,218
Investment management	11,749	10,596	9,532
Commissions and fees	4,042	4,086	3,789
Market making	17,993	18,390	18,238
Other principal transactions	1,592	4,646	2,126
Total non-interest revenues	44,724	45,456	39,903
Interest income	80,373	81,397	68,515
Interest expense	66,814	73,341	62,164
Net interest income	13,559	8,056	6,351
Total net revenues	58,283	53,512	46,254
Provision for credit losses	(1,113)	1,348	1,028
<b>Operating expenses</b>			
Compensation and benefits	18,906	16,706	15,499
Transaction based	7,997	6,724	5,698
Market development	710	646	629
Communications and technology	2,170	1,991	1,919
Depreciation and amortization	2,182	2,392	4,856
Occupancy	958	973	1,053
Professional fees	1,770	1,652	1,623
Other expenses	2,851	2,683	3,210
Total operating expenses	37,544	33,767	34,487
Pre-tax earnings	21,852	18,397	10,739
Provision for taxes	4,676	4,121	2,223
Net earnings	17,176	14,276	8,516
Preferred stock dividends	876	751	609
<b>Net earnings applicable to common shareholders</b>	<b>\$ 16,300</b>	<b>\$ 13,525</b>	<b>\$ 7,907</b>
<b>Earnings per common share</b>			
Basic	\$ 51.95	\$ 41.07	\$ 23.05
Diluted	\$ 51.32	\$ 40.54	\$ 22.87
<b>Average common shares</b>			
Basic	312.7	328.1	340.8
Diluted	317.6	333.6	345.8

**Consolidated Statements of Comprehensive Income**

<i>\$ in millions</i>	Year Ended December		
	2025	2024	2023
Net earnings	\$ 17,176	\$ 14,276	\$ 8,516
Other comprehensive income/(loss) adjustments, net of tax:			
Currency translation	11	32	(62)
Debt valuation adjustment	(676)	(263)	(1,015)
Pension and postretirement liabilities	32	47	(76)
Available-for-sale securities	1,075	401	1,245
Cash flow hedges	—	(1)	—
Other comprehensive income	442	216	92
<b>Comprehensive income</b>	<b>\$ 17,618</b>	<b>\$ 14,492</b>	<b>\$ 8,608</b>

The accompanying notes are an integral part of these consolidated financial statements.

**Consolidated Balance Sheets**

<i>\$ in millions</i>	As of December	
	2025	2024
<b>Assets</b>		
Cash and cash equivalents	<b>\$ 164,259</b>	\$ 182,092
Collateralized agreements:		
Securities purchased under agreements to resell (includes <b>\$126,007</b> and \$179,793 at fair value)	<b>126,007</b>	180,062
Securities borrowed (includes <b>\$51,581</b> and \$46,902 at fair value)	<b>208,208</b>	194,645
Customer and other receivables (includes <b>\$315</b> and \$23 at fair value)	<b>185,842</b>	133,717
Trading assets (at fair value and includes <b>\$158,641</b> and \$148,417 pledged as collateral)	<b>656,796</b>	570,555
Investments:		
Available-for-sale securities (at fair value; amortized cost of <b>\$99,116</b> and \$80,777)	<b>99,244</b>	79,458
Held-to-maturity securities	<b>69,193</b>	78,713
Other investments (includes <b>\$24,938</b> and \$25,284 at fair value)	<b>25,825</b>	26,343
Loans (net of allowance of <b>\$2,148</b> and \$4,666, and includes <b>\$4,905</b> and \$5,460 at fair value)	<b>237,734</b>	196,200
Other assets (includes <b>\$180</b> and \$194 at fair value)	<b>36,212</b>	34,187
<b>Total assets</b>	<b>\$ 1,809,320</b>	\$1,675,972
<b>Liabilities and shareholders' equity</b>		
Deposits (includes <b>\$76,569</b> and \$44,855 at fair value)	<b>\$ 501,422</b>	\$ 433,013
Collateralized financings:		
Securities sold under agreements to repurchase (at fair value)	<b>223,384</b>	274,380
Securities loaned (includes <b>\$11,995</b> and \$10,246 at fair value)	<b>53,644</b>	56,060
Other secured financings (includes <b>\$27,833</b> and \$27,985 at fair value)	<b>28,021</b>	28,150
Customer and other payables	<b>231,865</b>	223,255
Trading liabilities (at fair value)	<b>262,552</b>	202,555
Unsecured short-term borrowings (includes <b>\$59,758</b> and \$50,367 at fair value)	<b>70,459</b>	69,709
Unsecured long-term borrowings (includes <b>\$112,683</b> and \$89,189 at fair value)	<b>285,500</b>	242,634
Other liabilities (includes <b>\$111</b> and \$84 at fair value)	<b>27,501</b>	24,220
Total liabilities	<b>1,684,348</b>	1,553,976
<b>Commitments, contingencies and guarantees</b>		
<b>Shareholders' equity</b>		
Preferred stock; aggregate liquidation preference of <b>\$15,153</b> and \$13,253	<b>15,153</b>	13,253
Common stock; <b>931,995,446</b> and 927,499,667 shares issued, and <b>296,476,742</b> and 310,653,708 shares outstanding	<b>9</b>	9
Share-based awards	<b>5,795</b>	5,148
Nonvoting common stock; no shares issued and outstanding	-	-
Additional paid-in capital	<b>61,906</b>	61,376
Retained earnings	<b>165,288</b>	153,412
Accumulated other comprehensive loss	<b>(2,260)</b>	(2,702)
Stock held in treasury, at cost; <b>635,518,706</b> and 616,845,961 shares	<b>(120,919)</b>	(108,500)
Total shareholders' equity	<b>124,972</b>	121,996
<b>Total liabilities and shareholders' equity</b>	<b>\$ 1,809,320</b>	\$1,675,972

The accompanying notes are an integral part of these consolidated financial statements.

**Consolidated Statements of Changes in Shareholders' Equity**

<i>\$ in millions</i>	Year Ended December		
	2025	2024	2023
<b>Preferred stock</b>			
Beginning balance	\$ 13,253	\$ 11,203	\$ 10,703
Issued	1,900	4,250	1,500
Redeemed	–	(2,200)	(1,000)
Ending balance	15,153	13,253	11,203
<b>Common stock</b>			
Beginning balance	9	9	9
Issued	–	–	–
Ending balance	9	9	9
<b>Share-based awards</b>			
Beginning balance	5,148	5,121	5,696
Issuance and amortization of share-based awards	3,513	2,741	2,098
Delivery of common stock underlying share-based awards	(2,730)	(2,483)	(2,504)
Forfeiture of share-based awards	(136)	(231)	(169)
Ending balance	5,795	5,148	5,121
<b>Additional paid-in capital</b>			
Beginning balance	61,376	60,247	59,050
Delivery of common stock underlying share-based awards	2,693	2,476	2,549
Cancellation of share-based awards in satisfaction of withholding tax requirements	(2,156)	(1,331)	(1,345)
Preferred stock issuance costs	(5)	10	5
Other	(2)	(26)	(12)
Ending balance	61,906	61,376	60,247
<b>Retained earnings</b>			
Beginning balance	153,412	143,688	139,372
Net earnings	17,176	14,276	8,516
Dividends and dividend equivalents declared on common stock and share-based awards	(4,424)	(3,801)	(3,591)
Dividends declared on preferred stock	(876)	(717)	(599)
Preferred stock redemption premium	–	(34)	(10)
Ending balance	165,288	153,412	143,688
<b>Accumulated other comprehensive income/(loss)</b>			
Beginning balance	(2,702)	(2,918)	(3,010)
Other comprehensive income	442	216	92
Ending balance	(2,260)	(2,702)	(2,918)
<b>Stock held in treasury, at cost</b>			
Beginning balance	(108,500)	(100,445)	(94,631)
Repurchased	(12,360)	(8,000)	(5,796)
Reissued	39	33	29
Other	(98)	(88)	(47)
Ending balance	(120,919)	(108,500)	(100,445)
<b>Total shareholders' equity</b>	<b>\$ 124,972</b>	<b>\$ 121,996</b>	<b>\$ 116,905</b>

The accompanying notes are an integral part of these consolidated financial statements.

**Consolidated Statements of Cash Flows**

<i>\$ in millions</i>	Year Ended December		
	2025	2024	2023
<b>Cash flows from operating activities</b>			
Net earnings	\$ 17,176	\$ 14,276	\$ 8,516
Adjustments to reconcile net earnings to net cash used for operating activities:			
Depreciation and amortization	2,182	2,392	4,856
Deferred income taxes	204	(800)	(1,360)
Share-based compensation	3,445	2,663	2,085
Provision for credit losses	(1,113)	1,348	1,028
Changes in operating assets and liabilities:			
Customer and other receivables and payables, net	(43,206)	(8,367)	(28,219)
Collateralized transactions (excluding other secured financings), net	(12,891)	68,582	160,227
Trading assets	(69,866)	(86,991)	(163,807)
Trading liabilities	57,560	(212)	5,751
Loans held for sale, net	(504)	537	1,635
Other, net	1,859	(6,640)	(3,299)
Net cash used for operating activities	(45,154)	(13,212)	(12,587)
<b>Cash flows from investing activities</b>			
Purchase of property, leasehold improvements and equipment	(2,064)	(2,091)	(2,316)
Proceeds from sales of property, leasehold improvements and equipment	803	1,613	3,278
Net cash received from business dispositions	1,536	3,622	487
Available-for-sale securities:			
Purchases	(77,429)	(60,852)	(9,185)
Proceeds from sales	61,325	19,005	3,161
Proceeds from paydowns and maturities	43	12,809	8,130
Held-to-maturity securities:			
Purchases	(11,279)	(23,018)	(26,238)
Proceeds from paydowns and maturities	21,687	15,549	8,604
Other investments:			
Purchases	(9,392)	(8,226)	(4,833)
Proceeds from sales, paydowns and maturities	9,892	9,010	6,953
Loans (excluding loans held for sale), net	(39,349)	(17,045)	(5,353)
Net cash used for investing activities	(44,227)	(49,624)	(17,312)
<b>Cash flows from financing activities</b>			
Unsecured short-term borrowings, net	2,988	934	2,050
Other secured financings (short-term), net	(3,877)	13,707	673
Proceeds from issuance of other secured financings (long-term)	6,510	5,243	3,047
Repayment of other secured financings (long-term), including the current portion	(3,331)	(2,036)	(3,570)
Proceeds from issuance of unsecured long-term borrowings	88,196	67,252	47,153
Repayment of unsecured long-term borrowings, including the current portion	(71,502)	(74,519)	(54,066)
Derivative contracts with a financing element, net	2,313	2,390	3,280
Deposits, net	62,783	5,894	39,723
Preferred stock redemption	-	(2,200)	(1,000)
Common stock repurchased	(12,360)	(8,000)	(5,796)
Settlement of share-based awards in satisfaction of withholding tax requirements	(2,156)	(1,331)	(1,345)
Dividends and dividend equivalents paid on common stock, preferred stock and share-based awards	(5,277)	(4,497)	(4,189)
Proceeds from issuance of preferred stock, net of issuance costs	1,895	4,239	1,496
Other financing, net	(82)	247	344
Net cash provided by financing activities	66,100	7,323	27,800
Effect of exchange rate changes on cash and cash equivalents	5,448	(3,972)	1,851
Net decrease in cash and cash equivalents	(17,833)	(59,485)	(248)
Cash and cash equivalents, beginning balance	182,092	241,577	241,825
<b>Cash and cash equivalents, ending balance</b>	<b>\$ 164,259</b>	<b>\$ 182,092</b>	<b>\$ 241,577</b>
<b>Supplemental disclosures:</b>			
Cash payments for interest, net of capitalized interest	\$ 65,494	\$ 72,623	\$ 60,026
Cash payments for income taxes, net	\$ 3,990	\$ 3,673	\$ 2,389

See Notes 9, 12 and 16 for information about non-cash activities. See Note 24 for further information about cash payments for income taxes for 2025.

The accompanying notes are an integral part of these consolidated financial statements.

**Notes to Consolidated Financial Statements****Note 1.****Description of Business**

The Goldman Sachs Group, Inc. (Group Inc. or parent company), a Delaware corporation, together with its consolidated subsidiaries (collectively, the firm), is a leading global financial institution that delivers a broad range of financial services to a large and diversified client base that includes corporations, financial institutions, governments and individuals. Founded in 1869, the firm is headquartered in New York and maintains offices in all major financial centers around the world.

Beginning with the fourth quarter of 2025, the firm made certain changes to its segments as the firm continued to narrow its strategic focus with respect to consumer-related activities within Platform Solutions. Prior periods are presented on a comparable basis.

The firm manages and reports its activities in the following three business segments:

**Global Banking & Markets**

The firm provides a broad range of services to a diverse group of corporations, financial institutions, investment funds and governments. Services include strategic advisory assignments with respect to mergers and acquisitions, divestitures, corporate defense activities, restructurings and spin-offs, and equity and debt underwriting of public offerings and private placements. The firm facilitates client transactions and makes markets in fixed income, equity, currency and commodity products. In addition, the firm makes markets in and clears institutional client transactions on major stock, options and futures exchanges worldwide and provides prime financing (including securities lending, margin lending and swaps), portfolio financing and other types of equity financing (including securities-based loans to individuals). The firm also provides lending to corporate clients, including through relationship lending and acquisition financing, and secured lending, through structured mortgage and other asset-backed lending. In addition, the firm provides financing through securities purchased under agreements to resell (resale agreements) and other financing (including commodity financing to clients through structured transactions, facilitating institutional primary loans for syndication and providing structured letters of credit to corporate clients). Additionally, the firm provides transaction banking services, such as deposit taking, payments solutions and other cash management services, for corporate and institutional clients. The firm also makes investments related to Global Banking & Markets activities.

**Asset & Wealth Management**

The firm manages assets and offers investment products across all major asset classes to a diverse set of clients, both institutional and individuals, including through a network of third-party distributors around the world. The firm also provides investing and wealth advisory solutions, including financial planning and counseling, and executing brokerage transactions for wealth management clients. The firm issues loans to wealth management clients and raises deposits through its consumer banking digital platform, *Marcus by Goldman Sachs* (Marcus), and through its private bank. The firm invests in public and private equity securities, debt securities and loans, related to corporate, real estate and infrastructure assets. The firm also makes investments through consolidated investment entities (CIEs), substantially all of which are engaged in real estate investment activities.

**Platform Solutions**

The firm issues credit cards through a partnership arrangement with Apple Inc. and raises deposits from Apple Card customers. In December 2025, the firm entered into an agreement to transition the Apple Card program to another issuer. During 2025, the firm sold the GM credit card program to another issuer. See Note 9 for further information about the Apple Card program.

**Notes to Consolidated Financial Statements****Note 2.****Basis of Presentation**

These consolidated financial statements are prepared in accordance with accounting principles generally accepted in the United States (U.S. GAAP) and include the accounts of Group Inc. and all other entities in which the firm has a controlling financial interest. Intercompany transactions and balances have been eliminated.

All references to 2025, 2024 and 2023 refer to the firm's years ended, or the dates, as the context requires, December 31, 2025, December 31, 2024 and December 31, 2023, respectively. Any reference to a future year refers to a year ending on December 31 of that year. Certain reclassifications have been made to previously reported amounts to conform to the current presentation.

**Note 3.****Significant Accounting Policies**

The firm's significant accounting policies are either described below or included in the following footnotes:

Fair Value Measurements	Note 4
Fair Value Hierarchy	Note 5
Trading Assets and Liabilities	Note 6
Derivatives and Hedging Activities	Note 7
Investments	Note 8
Loans	Note 9
Fair Value Option	Note 10
Collateralized Agreements and Financings	Note 11
Other Assets	Note 12
Deposits	Note 13
Unsecured Borrowings	Note 14
Other Liabilities	Note 15
Securitization Activities	Note 16
Variable Interest Entities	Note 17
Commitments, Contingencies and Guarantees	Note 18
Shareholders' Equity	Note 19
Regulation and Capital Adequacy	Note 20
Earnings Per Common Share	Note 21
Transactions with Affiliated Funds	Note 22
Interest Income and Interest Expense	Note 23
Income Taxes	Note 24
Business Segments	Note 25
Credit Concentrations	Note 26
Legal Proceedings	Note 27
Employee Benefit Plans	Note 28
Employee Incentive Plans	Note 29
Parent Company	Note 30

**Notes to Consolidated Financial Statements****Consolidation**

The firm consolidates entities in which the firm has a controlling financial interest. The firm determines whether it has a controlling financial interest in an entity by first evaluating whether the entity is a voting interest entity or a variable interest entity (VIE).

**Voting Interest Entities.** Voting interest entities are entities in which (i) the total equity investment at risk is sufficient to enable the entity to finance its activities independently and (ii) the equity holders have the power to direct the activities of the entity that most significantly impact its economic performance, the obligation to absorb the losses of the entity and the right to receive the residual returns of the entity. The usual condition for a controlling financial interest in a voting interest entity is ownership of a majority voting interest. If the firm has a controlling majority voting interest in a voting interest entity, the entity is consolidated.

**Variable Interest Entities.** A VIE is an entity that lacks one or more of the characteristics of a voting interest entity. The firm has a controlling financial interest in a VIE when the firm has a variable interest or interests that provide it with (i) the power to direct the activities of the VIE that most significantly impact the VIE's economic performance and (ii) the obligation to absorb losses of the VIE or the right to receive benefits from the VIE that could potentially be significant to the VIE. See Note 17 for further information about VIEs.

**Equity-Method Investments.** When the firm does not have a controlling financial interest in an entity but can exert significant influence over the entity's operating and financial policies, the investment is generally accounted for at fair value by electing the fair value option available under U.S. GAAP. Significant influence generally exists when the firm owns 20% to 50% of the entity's common stock or in-substance common stock.

In certain cases, the firm applies the equity method of accounting to new investments that are strategic in nature or closely related to the firm's principal business activities, when the firm has a significant degree of involvement in the cash flows or operations of the investee or when cost-benefit considerations are less significant. See Note 8 for further information about equity-method investments.

**Investment Funds.** The firm has formed investment funds with third-party investors. These funds are typically organized as limited partnerships or limited liability companies for which the firm acts as general partner or manager. Generally, the firm does not hold a majority of the economic interests in these funds. These funds are usually voting interest entities and generally are not consolidated because third-party investors typically have rights to terminate the funds or to remove the firm as general partner or manager. Investments in these funds are generally measured at net asset value (NAV) and are included in investments. See Notes 8, 18 and 22 for further information about investments in funds.

**Use of Estimates**

Preparation of these consolidated financial statements requires management to make certain estimates and assumptions, the most important of which relate to fair value measurements, the allowance for credit losses on loans and lending commitments accounted for at amortized cost, accounting for goodwill and identifiable intangible assets, provisions for losses that may arise from litigation and regulatory proceedings (including governmental investigations), and accounting for income taxes. These estimates and assumptions are based on the best available information, but actual results could be materially different.

**Revenue Recognition**

**Financial Assets and Liabilities at Fair Value.** Trading assets and liabilities and certain investments are carried at fair value either under the fair value option or in accordance with other U.S. GAAP. In addition, the firm has elected to account for certain of its loans and other financial assets and liabilities at fair value by electing the fair value option. The fair value of a financial instrument is the amount that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. Financial assets are marked to bid prices and financial liabilities are marked to offer prices. Fair value measurements do not include transaction costs. Fair value gains or losses are generally included in market making or other principal transactions. See Note 4 for further information about fair value measurements.

**Notes to Consolidated Financial Statements**

**Revenue from Contracts with Clients.** The firm recognizes revenue earned from contracts with clients for services, such as investment banking, investment management, and execution and clearing (contracts with clients), when the performance obligations related to the underlying transaction are completed.

Revenues from contracts with clients represent approximately 50% of total non-interest revenues for 2025 (including approximately 85% of investment banking revenues, approximately 95% of investment management revenues and all commissions and fees), and approximately 45% of total non-interest revenues for both 2024 and 2023 (including approximately 85% of investment banking revenues, approximately 95% of investment management revenues and all commissions and fees). See Note 25 for information about net revenues by business segment.

**Investment Banking**

**Advisory.** Fees from financial advisory assignments are recognized in revenues when the services related to the underlying transaction are completed under the terms of the assignment. Non-refundable deposits and milestone payments in connection with financial advisory assignments are recognized in revenues upon completion of the underlying transaction or when the assignment is otherwise concluded.

Expenses associated with financial advisory assignments are recognized when incurred and are included in transaction based expenses. Client reimbursements for such expenses are included in investment banking revenues.

**Underwriting.** Fees from underwriting assignments are recognized in revenues upon completion of the underlying transaction based on the terms of the assignment.

Expenses associated with underwriting assignments are generally deferred until the related revenue is recognized or the assignment is otherwise concluded. Such expenses are included in transaction based expenses for completed assignments.

**Investment Management**

The firm earns management fees and incentive fees for investment management services, which are included in investment management revenues. The firm makes payments to brokers and advisors related to the placement of the firm's investment funds (distribution fees), which are included in transaction based expenses.

**Management Fees.** Management fees for mutual funds are calculated as a percentage of daily NAV and are received monthly. Management fees for hedge funds are calculated as a percentage of month-end NAV and are generally received quarterly. Management fees for separately managed accounts are calculated as a percentage of either the daily or monthly NAV and are received quarterly. Management fees for private equity funds are calculated as a percentage of monthly invested capital or committed capital and are generally received quarterly, semi-annually or annually, depending on the fund. Management fees are recognized over time in the period the services are provided.

Distribution fees paid by the firm are calculated based on either a percentage of the management fee, the investment fund's NAV or the committed capital. Such fees are included in transaction based expenses.

**Incentive Fees.** Incentive fees are calculated as a percentage of a fund's or separately managed account's return, or excess return above a specified benchmark or other performance target. Incentive fees are generally based on investment performance over a twelve-month period or over the life of a fund. Fees that are based on performance over a twelve-month period are subject to adjustment prior to the end of the measurement period. For fees that are based on investment performance over the life of the fund, future investment underperformance may require fees previously distributed to the firm to be returned to the fund.

Incentive fees earned from a fund or separately managed account are recognized when it is probable that a significant reversal of such fees will not occur, which is generally when such fees are no longer subject to fluctuations in the market value of investments held by the fund or separately managed account. Therefore, incentive fees recognized during the period may relate to performance obligations satisfied in previous periods.

**Notes to Consolidated Financial Statements****Commissions and Fees**

The firm earns substantially all commissions and fees from executing and clearing client transactions on stock, options and futures markets, as well as over-the-counter (OTC) transactions. Commissions and fees are recognized on the day the trade is executed. The firm also provides third-party research services to clients in connection with certain soft-dollar arrangements. Third-party research costs incurred by the firm in connection with such arrangements are presented net within commissions and fees.

**Remaining Performance Obligations**

Remaining performance obligations are services that the firm has committed to perform in the future in connection with its contracts with clients. The firm's remaining performance obligations are generally related to its financial advisory assignments and certain investment management activities. Revenues associated with remaining performance obligations relating to financial advisory assignments cannot be determined until the outcome of the transaction. For the firm's investment management activities, where fees are calculated based on the NAV of the fund or separately managed account, future revenues associated with such remaining performance obligations cannot be determined as such fees are subject to fluctuations in the market value of investments held by the fund or separately managed account.

The firm is able to determine the future revenues associated with management fees calculated based on committed capital. As of December 2025, substantially all future net revenues associated with such remaining performance obligations will be recognized through 2034. Annual revenues associated with such performance obligations average less than \$350 million through 2034.

**Transfers of Financial Assets**

Transfers of financial assets are accounted for as sales when the firm has relinquished control over the assets transferred. For transfers of financial assets accounted for as sales, any gains or losses are recognized in net revenues. Assets or liabilities that arise from the firm's continuing involvement with transferred financial assets are initially recognized at fair value. For transfers of financial assets that are not accounted for as sales, the assets are generally included in trading assets and the transfer is accounted for as a collateralized financing, with the related interest expense recognized over the life of the transaction. See Note 11 for further information about transfers of financial assets accounted for as collateralized financings and Note 16 for further information about transfers of financial assets accounted for as sales.

**Cash and Cash Equivalents**

The firm defines cash equivalents as highly liquid overnight deposits held in the ordinary course of business. Cash and cash equivalents included cash and due from banks of \$6.52 billion as of December 2025 and \$5.36 billion as of December 2024. Cash and cash equivalents also included interest-bearing deposits with banks of \$157.74 billion as of December 2025 and \$176.73 billion as of December 2024.

The firm segregates cash for regulatory and other purposes related to client activity. Cash and cash equivalents segregated for regulatory and other purposes were \$14.80 billion as of December 2025 and \$14.84 billion as of December 2024. In addition, the firm segregates securities for regulatory and other purposes related to client activity. See Note 11 for further information about segregated securities.

**Customer and Other Receivables**

Customer and other receivables included receivables from customers and counterparties of \$125.00 billion as of December 2025 and \$92.88 billion as of December 2024, and receivables from brokers, dealers and clearing organizations of \$60.84 billion as of December 2025 and \$40.84 billion as of December 2024. Such receivables primarily consist of customer margin loans, collateral posted in connection with certain derivative transactions, and receivables resulting from unsettled transactions.

Substantially all of these receivables are accounted for at amortized cost net of any allowance for credit losses, which generally approximates fair value. As these receivables are not accounted for at fair value, they are not included in the firm's fair value hierarchy in Notes 4 and 5. Had these receivables been included in the firm's fair value hierarchy, substantially all would have been classified in level 2 as of both December 2025 and December 2024. See Note 10 for further information about customer and other receivables accounted for at fair value under the fair value option. Interest on customer and other receivables is recognized over the life of the transaction and included in interest income.

Customer and other receivables includes receivables from contracts with clients and contract assets. Contract assets represent the firm's right to receive consideration for services provided in connection with its contracts with clients for which collection is conditional and not merely subject to the passage of time. The firm's receivables from contracts with clients were \$4.16 billion as of December 2025 and \$4.08 billion as of December 2024. As of both December 2025 and December 2024, contract assets were not material.

**Notes to Consolidated Financial Statements****Customer and Other Payables**

Customer and other payables included payables to customers and counterparties of \$224.46 billion as of December 2025 and \$217.15 billion as of December 2024, and payables to brokers, dealers and clearing organizations of \$7.41 billion as of December 2025 and \$6.11 billion as of December 2024. Such payables primarily consist of customer credit balances related to the firm's prime brokerage activities. Customer and other payables are accounted for at cost plus accrued interest, which generally approximates fair value. As these payables are not accounted for at fair value, they are not included in the firm's fair value hierarchy in Notes 4 and 5. Had these payables been included in the firm's fair value hierarchy, substantially all would have been classified in level 2 as of both December 2025 and December 2024. Interest on customer and other payables is recognized over the life of the transaction and included in interest expense.

**Offsetting Assets and Liabilities**

To reduce credit exposures on derivatives and securities financing transactions, the firm may enter into master netting agreements or similar arrangements (collectively, netting agreements) with counterparties that permit it to offset receivables and payables with such counterparties. A netting agreement is a contract with a counterparty that permits net settlement of multiple transactions with that counterparty, including upon the exercise of termination rights by a non-defaulting party. Upon exercise of such termination rights, all transactions governed by the netting agreement are terminated and a net settlement amount is calculated. In addition, the firm receives and posts cash and securities collateral with respect to its derivatives and securities financing transactions, subject to the terms of the related credit support agreements or similar arrangements (collectively, credit support agreements). An enforceable credit support agreement grants the non-defaulting party exercising termination rights the right to liquidate the collateral and apply the proceeds to any amounts owed. In order to assess enforceability of the firm's right of setoff under netting and credit support agreements, the firm evaluates various factors, including applicable bankruptcy laws, local statutes and regulatory provisions in the jurisdiction of the parties to the agreement.

Derivatives are reported on a net-by-counterparty basis (i.e., the net payable or receivable for derivative assets and liabilities for a given counterparty) in the consolidated balance sheets when a legal right of setoff exists under an enforceable netting agreement. Resale agreements and securities sold under agreements to repurchase (repurchase agreements) and securities borrowed and loaned transactions with the same settlement date are presented on a net-by-counterparty basis in the consolidated balance sheets when such transactions meet certain settlement criteria and are subject to netting agreements.

In the consolidated balance sheets, derivatives are reported net of cash collateral received and posted under enforceable credit support agreements, when transacted under an enforceable netting agreement. In the consolidated balance sheets, resale and repurchase agreements, and securities borrowed and loaned, are not reported net of the related cash and securities received or posted as collateral. See Note 11 for further information about collateral received and pledged, including rights to deliver or repledge collateral. See Notes 7 and 11 for further information about offsetting assets and liabilities.

**Foreign Currency Translation**

Assets and liabilities denominated in non-U.S. currencies are translated at rates of exchange prevailing on the date of the consolidated balance sheets and revenues and expenses are translated at average rates of exchange for the period. Foreign currency remeasurement gains or losses on transactions in nonfunctional currencies are recognized in earnings. Gains or losses on translation of the financial statements of a non-U.S. operation, when the functional currency is other than the U.S. dollar, are included, net of hedges and taxes, in the consolidated statements of comprehensive income.

**Notes to Consolidated Financial Statements****Recent Accounting Developments**

**Fair Value Measurement of Equity Securities Subject to Contractual Sale Restrictions (ASC 820).** In June 2022, the FASB issued ASU No. 2022-03, “Fair Value Measurement of Equity Securities Subject to Contractual Sale Restrictions.” This ASU clarifies that a contractual restriction on the sale of an equity security should not be considered in measuring its fair value. In addition, the ASU requires specific disclosures related to equity securities that are subject to contractual sale restrictions. This ASU became effective for the firm in January 2024 under a prospective approach. Adoption of this ASU did not have a material impact on the firm’s consolidated financial statements.

**Accounting for Investments in Tax Credit Structures Using the Proportional Amortization Method (ASC 323).** In March 2023, the FASB issued ASU No. 2023-02, “Investments — Equity Method and Joint Ventures (Topic 323) — Accounting for Investments in Tax Credit Structures Using the Proportional Amortization Method.” This ASU expands the proportional amortization method election currently associated with low-income housing tax credits to other qualifying tax credits and requires incremental disclosures for programs in which the proportional amortization method is elected. This ASU became effective for the firm in January 2024 under a modified retrospective approach. Adoption of this ASU did not have a material impact on the firm’s consolidated financial statements.

**Improvements to Reportable Segment Disclosures (ASC 280).** In November 2023, the FASB issued ASU No. 2023-07, “Improvements to Reportable Segment Disclosures.” This ASU requires enhanced disclosures primarily about significant segment expenses that are regularly provided to the chief operating decision maker. This ASU became effective for the firm for annual periods beginning in January 2024, and interim periods beginning in January 2025 under a retrospective approach. Since this ASU only requires additional disclosures, adoption of this ASU did not have an impact on the firm’s financial condition, results of operations or cash flows. See Note 25 for further information.

**Improvements to Income Tax Disclosures (ASC 740).**

In December 2023, the FASB issued ASU No. 2023-09, “Improvements to Income Tax Disclosures.” This ASU requires incremental disclosures primarily related to the reconciliation of the statutory tax rate to the effective tax rate, as well as income taxes paid. This ASU became effective for the firm for annual periods beginning in January 2025, and the firm elected to apply it under a prospective approach. Since this ASU only requires additional disclosures, adoption of this ASU did not have an impact on the firm’s financial condition, results of operations or cash flows.

**Disaggregation of Income Statement Expenses (ASC 220).**

In November 2024, the FASB issued ASU No. 2024-03, “Disaggregation of Income Statement Expenses.” This ASU requires additional disaggregation of certain expenses within the footnotes to the financial statements. This ASU is effective for the firm for annual periods beginning in January 2027, and interim periods beginning in January 2028 under a prospective approach. Early adoption and retrospective application is permitted. Since this ASU only requires additional disclosures, adoption of this ASU will not have an impact on the firm’s financial condition, results of operations or cash flows.

**Notes to Consolidated Financial Statements**

**Measurement of Credit Losses for Accounts Receivable and Contract Assets (ASC 326).** In July 2025, the FASB issued ASU No. 2025-05, “Measurement of Credit Losses for Accounts Receivable and Contract Assets.” This ASU simplifies the estimation of credit losses on accounts receivable and contract assets arising from transactions accounted for under ASC 606, “Revenue from Contracts with Customers,” by providing companies an option to assume that the conditions as of the balance sheet date will remain unchanged for the remaining life of these assets while estimating expected credit losses. This ASU is effective for the firm beginning in January 2026 under a prospective approach. Adoption of this ASU will not have a material impact on the firm’s financial condition, results of operations or cash flows.

**Targeted Improvements to the Accounting for Internal-Use Software (ASC 350).** In September 2025, the FASB issued ASU No. 2025-06, “Targeted Improvements to the Accounting for Internal-Use Software.” This ASU eliminates the requirement to consider the project stage of an internal-use software under development while capitalizing its development costs. Instead, under the ASU, companies are required to capitalize internal-use software development costs when management authorizes and commits to fund the software development project, and it is probable that the project will be completed and the software will be used as intended. This ASU is effective for the firm beginning in January 2028 under a prospective, retrospective or a modified approach. Early adoption is permitted. Adoption of this ASU is not expected to have a material impact on the firm’s financial condition, results of operations or cash flows.

**Derivatives Scope Refinements (ASC 815) and Scope Clarification for Share-Based Noncash Consideration from a Customer in a Revenue Contract (ASC 606).** In September 2025, the FASB issued ASU No. 2025-07, “Derivatives Scope Refinements and Scope Clarification for Share-Based Noncash Consideration from a Customer in a Revenue Contract.” This ASU expands the scope exceptions in ASC 815 to include non-exchange-traded contracts with underlyings based on operations or activities specific to one of the parties to the contract. This ASU also clarifies that the guidance in ASC 606 should be applied to contracts where share-based noncash consideration is received from a customer. This ASU is effective for the firm beginning in January 2027 under a prospective approach or on a modified retrospective basis. Early adoption is permitted. Adoption of this ASU is not expected to have a material impact on the firm’s financial condition, results of operations or cash flows.

**Financial Instruments — Credit Losses: Purchased Loans (ASC 326).** In November 2025, the FASB issued ASU No. 2025-08, “Financial Instruments — Credit Losses (Topic 326) — Purchased Loans.” This ASU expands the recognition model currently in place for purchased financial assets with significant credit deterioration to certain purchased seasoned loans. This ASU is effective for the firm beginning in January 2027 under a prospective approach. Early adoption is permitted. Adoption of this ASU is not expected to have a material impact on the firm’s financial condition, results of operations or cash flows.

**Improvements to Hedge Accounting (ASC 815).** In November 2025, the FASB issued ASU No. 2025-09, “Hedge Accounting Improvements.” This ASU better aligns hedge accounting with the entity’s risk management activities. This ASU expands on hedge accounting guidance for both financial and nonfinancial risk components and aligns the recognition and presentation of the effects of the hedging instruments and the hedged items in the financial statements. This ASU is effective for the firm beginning in January 2027 under a prospective approach. Early adoption is permitted. Adoption of this ASU is not expected to have a material impact on the firm’s financial condition, results of operations or cash flows.

**Notes to Consolidated Financial Statements****Note 4.****Fair Value Measurements**

The fair value of a financial instrument is the amount that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. Financial assets are marked to bid prices and financial liabilities are marked to offer prices. Fair value measurements do not include transaction costs. The firm measures certain financial assets and liabilities as a portfolio (i.e., based on its net exposure to market and/or credit risks).

The best evidence of fair value is a quoted price in an active market. If quoted prices in active markets are not available, fair value is determined by reference to prices for similar instruments, quoted prices or recent transactions in less active markets, or internally developed models that primarily use market-based or independently sourced inputs, including, but not limited to, interest rates, volatilities, equity or debt prices, foreign exchange rates, commodity prices, credit spreads and funding spreads (i.e., the spread or difference between the interest rate at which a borrower could finance a given financial instrument relative to a benchmark interest rate).

U.S. GAAP has a three-level hierarchy for disclosure of fair value measurements. This hierarchy prioritizes inputs to the valuation techniques used to measure fair value, giving the highest priority to level 1 inputs and the lowest priority to level 3 inputs. A financial instrument's level in this hierarchy is based on the lowest level of input that is significant to its fair value measurement. In evaluating the significance of a valuation input, the firm considers, among other factors, a portfolio's net risk exposure to that input. The fair value hierarchy is as follows:

**Level 1.** Inputs are unadjusted quoted prices in active markets to which the firm had access at the measurement date for identical, unrestricted assets or liabilities.

**Level 2.** Inputs to valuation techniques are observable, either directly or indirectly.

**Level 3.** One or more inputs to valuation techniques are significant and unobservable.

The fair values for substantially all of the firm's financial assets and liabilities are based on observable prices and inputs and are classified in levels 1 and 2 of the fair value hierarchy. Certain level 2 and level 3 financial assets and liabilities may require valuation adjustments that a market participant would require to arrive at fair value for factors, such as counterparty and the firm's credit quality, funding risk, transfer restrictions, liquidity and bid/offer spreads. Valuation adjustments are generally based on market evidence.

The table below presents financial assets and liabilities carried at fair value.

<i>\$ in millions</i>	As of December	
	2025	2024
Total level 1 financial assets	\$ 515,386	\$ 436,298
Total level 2 financial assets	473,090	497,514
Total level 3 financial assets	20,324	20,358
Investments in funds at NAV	1,739	2,547
Counterparty and cash collateral netting	(46,573)	(49,048)
<b>Total financial assets at fair value</b>	<b>\$ 963,966</b>	<b>\$ 907,669</b>
Total assets	\$ 1,809,320	\$ 1,675,972
<b>Total level 3 financial assets divided by:</b>		
Total assets	1.1%	1.2%
Total financial assets at fair value	2.1%	2.2%
Total level 1 financial liabilities	\$ 140,556	\$ 100,350
Total level 2 financial liabilities	648,454	611,340
Total level 3 financial liabilities	32,130	25,721
Counterparty and cash collateral netting	(46,255)	(37,750)
<b>Total financial liabilities at fair value</b>	<b>\$ 774,885</b>	<b>\$ 699,661</b>
Total liabilities	\$ 1,684,348	\$ 1,553,976
<b>Total level 3 financial liabilities divided by:</b>		
Total liabilities	1.9%	1.7%
Total financial liabilities at fair value	4.1%	3.7%

In the table above:

- Counterparty netting among positions classified in the same level is included in that level.
- Counterparty and cash collateral netting represents the impact on derivatives of netting across levels.

The table below presents a summary of level 3 financial assets.

<i>\$ in millions</i>	As of December	
	2025	2024
Trading assets:		
Trading cash instruments	\$ 904	\$ 1,213
Derivatives	4,283	4,126
Investments	14,411	14,142
Loans	546	683
Other assets	180	194
<b>Total</b>	<b>\$ 20,324</b>	<b>\$ 20,358</b>

Level 3 financial assets as of December 2025 were essentially unchanged compared with December 2024. See Note 5 for further information about level 3 financial assets (including information about unrealized gains and losses related to level 3 financial assets and transfers into and out of level 3).

**Notes to Consolidated Financial Statements**

The valuation techniques and nature of significant inputs used to determine the fair value of the firm's financial instruments are described below. See Note 5 for further information about significant unobservable inputs used to value level 3 financial instruments.

**Valuation Techniques and Significant Inputs for Trading Cash Instruments, Investments and Loans**

**Level 1.** Level 1 instruments include U.S. government obligations, most non-U.S. government obligations, certain agency obligations, certain corporate debt instruments, certain money market instruments and actively traded listed equities. These instruments are valued using quoted prices for identical unrestricted instruments in active markets. The firm defines active markets for equity instruments based on the average daily trading volume both in absolute terms and relative to the market capitalization for the instrument. The firm defines active markets for debt instruments based on both the average daily trading volume and the number of days with trading activity.

**Level 2.** Level 2 instruments include certain non-U.S. government obligations, most agency obligations, most mortgage-backed loans and securities, most corporate debt instruments, most state and municipal obligations, most money market instruments, most other debt obligations, restricted or less liquid listed equities, certain private equities, commodities and certain lending commitments.

Valuations of level 2 instruments can be verified to quoted prices, recent trading activity for identical or similar instruments, broker or dealer quotations or alternative pricing sources with reasonable levels of price transparency. Consideration is given to the nature of the quotations (e.g., indicative or executable) and the relationship of recent market activity to the prices provided from alternative pricing sources.

Valuation adjustments are typically made to level 2 instruments (i) if the instrument is subject to transfer restrictions and/or (ii) for other premiums and liquidity discounts that a market participant would require to arrive at fair value. Valuation adjustments are generally based on market evidence.

**Level 3.** Level 3 instruments have one or more significant valuation inputs that are not observable. Absent evidence to the contrary, level 3 instruments are initially valued at transaction price, which is considered to be the best initial estimate of fair value. Subsequently, the firm uses other methodologies to determine fair value, which vary based on the type of instrument. Valuation inputs and assumptions are changed when corroborated by substantive observable evidence, including values realized on sales.

Valuation techniques of level 3 instruments vary by instrument, but are generally based on discounted cash flow techniques. The valuation techniques and the nature of significant inputs used to determine the fair values of each type of level 3 instrument are described below:

***Loans and Securities Backed by Commercial Real Estate***

Loans and securities backed by commercial real estate are directly or indirectly collateralized by a single property or a portfolio of properties, and may include tranches of varying levels of subordination. Significant inputs are generally determined based on relative value analyses and include:

- Market yields implied by transactions of similar or related assets and/or current levels and changes in market indices, such as the CMBX (an index that tracks the performance of commercial mortgage bonds);
- Transaction prices in both the underlying collateral and instruments with the same or similar underlying collateral;
- A measure of expected future cash flows in a default scenario (recovery rates) implied by the value of the underlying collateral, which is mainly driven by current performance of the underlying collateral and capitalization rates. Recovery rates are expressed as a percentage of notional or face value of the instrument and reflect the benefit of credit enhancements on certain instruments; and
- Timing of expected future cash flows (duration) which, in certain cases, may incorporate the impact of any loan forbearances and other unobservable inputs (e.g., prepayment speeds).

***Loans and Securities Backed by Residential Real Estate***

Loans and securities backed by residential real estate are directly or indirectly collateralized by portfolios of residential real estate and may include tranches of varying levels of subordination. Significant inputs are generally determined based on relative value analyses, which incorporate comparisons to instruments with similar collateral and risk profiles. Significant inputs include:

- Market yields implied by transactions of similar or related assets;
- Transaction prices in both the underlying collateral and instruments with the same or similar underlying collateral; and
- Duration, driven by underlying loan prepayment speeds and residential property liquidation timelines.

**Notes to Consolidated Financial Statements****Corporate Debt Instruments**

Corporate debt instruments includes corporate loans, debt securities and convertible debentures. Significant inputs for corporate debt instruments are generally determined based on relative value analyses, which incorporate comparisons both to prices of credit default swaps that reference the same or similar underlying instrument or entity and to other debt instruments for the same or similar issuer for which observable prices or broker quotations are available. Significant inputs include:

- Market yields implied by transactions of similar or related assets and/or current levels and trends of market indices, such as the CDX (an index that tracks the performance of corporate credit);
- Current performance and recovery assumptions and, where the firm uses credit default swaps to value the related instrument, the cost of borrowing the underlying reference obligation;
- Duration; and
- Market and transaction multiples for corporate debt instruments with convertibility or participation options.

**Equity Securities**

Equity securities consists of private equities. Recent third-party completed or pending transactions (e.g., merger proposals, debt restructurings, tender offers) are considered the best evidence for any change in fair value. When these are not available, the following valuation methodologies are used, as appropriate:

- Industry multiples (primarily EBITDA and revenue multiples) and public comparables;
- Transactions in similar instruments;
- Discounted cash flow techniques; and
- Third-party appraisals.

The firm also considers changes in the outlook for the relevant industry and financial performance of the issuer as compared to projected performance. Significant inputs include:

- Market and transaction multiples;
- Discount rates and capitalization rates; and
- For equity securities with debt-like features, market yields implied by transactions of similar or related assets, current performance and recovery assumptions, and duration.

**Other Trading Cash Instruments, Investments and Loans**

The significant inputs to the valuation of other trading cash instruments, investments and loans are generally determined based on relative value analyses, which incorporate comparisons both to prices of credit default swaps that reference the same or similar underlying instrument or entity and to other debt instruments for the same issuer for which observable prices or broker quotations are available. Significant inputs include:

- Market yields implied by transactions of similar or related assets and/or current levels and trends of market indices;
- Current performance and recovery assumptions and, where the firm uses credit default swaps to value the related instrument, the cost of borrowing the underlying reference obligation; and
- Duration.

**Valuation Techniques and Significant Inputs for Derivatives**

The firm's level 2 and level 3 derivatives are valued using derivative pricing models (e.g., discounted cash flow models, correlation models and models that incorporate option pricing methodologies, such as Monte Carlo simulations). Price transparency of derivatives can generally be characterized by product type, as described below.

- **Interest Rate.** In general, the key inputs used to value interest rate derivatives are transparent, even for most long-dated contracts. Interest rate swaps and options denominated in the currencies of leading industrialized nations are characterized by high trading volumes and tight bid/offer spreads. Interest rate derivatives that reference indices, such as an inflation index, or the shape of the yield curve (e.g., 10-year swap rate vs. 2-year swap rate) are more complex, but the key inputs are generally observable.
- **Credit.** Price transparency for credit default swaps, including both single names and baskets of credits, varies by market and underlying reference entity or obligation. Credit default swaps that reference indices, large corporates and major sovereigns generally exhibit the most price transparency. For credit default swaps with other underliers, price transparency varies based on credit rating, the cost of borrowing the underlying reference obligations, and the availability of the underlying reference obligations for delivery upon the default of the issuer. Credit default swaps that reference loans, asset-backed securities and emerging market debt instruments tend to have less price transparency than those that reference corporate bonds. In addition, more complex credit derivatives, such as those sensitive to the correlation between two or more underlying reference obligations, generally have less price transparency.

**Notes to Consolidated Financial Statements**

- **Currency.** Prices for currency derivatives based on the exchange rates of leading industrialized nations, including those with longer tenors, are generally transparent. The primary difference between the price transparency of developed and emerging market currency derivatives is that emerging markets tend to be only observable for contracts with shorter tenors.
- **Commodity.** Commodity derivatives include transactions referenced to energy (e.g., oil, natural gas and electricity), metals (e.g., precious and base) and soft commodities (e.g., agricultural). Price transparency varies based on the underlying commodity, delivery location, tenor and product quality (e.g., diesel fuel compared to unleaded gasoline). In general, price transparency for commodity derivatives is greater for contracts with shorter tenors and contracts that are more closely aligned with major and/or benchmark commodity indices.
- **Equity.** Price transparency for equity derivatives varies by market and underlier. Options on indices and the common stock of corporates included in major equity indices exhibit the most price transparency. Equity derivatives generally have observable market prices, except for contracts with long tenors or reference prices that differ significantly from current market prices. More complex equity derivatives, such as those sensitive to the correlation between two or more individual stocks, generally have less price transparency.

Liquidity is essential to the observability of all product types. If transaction volumes decline, previously transparent prices and other inputs may become unobservable. Conversely, even highly structured products may at times have trading volumes large enough to provide observability of prices and other inputs.

**Level 1.** Level 1 derivatives include short-term contracts for future delivery of securities when the underlying security is a level 1 instrument, and exchange-traded derivatives if they are actively traded and are valued at their quoted market price.

**Level 2.** Level 2 derivatives include OTC derivatives for which all significant valuation inputs are corroborated by market evidence and exchange-traded derivatives that are not actively traded and/or that are valued using models that calibrate to market-clearing levels of OTC derivatives.

The selection of a particular model to value a derivative depends on the contractual terms of and specific risks inherent in the instrument, as well as the availability of pricing information in the market. For derivatives that trade in liquid markets, model selection does not involve significant management judgment because outputs of models can be calibrated to market-clearing levels.

Valuation models require a variety of inputs, such as contractual terms, market prices, yield curves, discount rates (including those derived from interest rates on collateral received and posted as specified in credit support agreements for collateralized derivatives), credit curves, measures of volatility, prepayment rates, loss severity rates and correlations of such inputs. Significant inputs to the valuations of level 2 derivatives can be verified to market transactions, broker or dealer quotations or other alternative pricing sources with reasonable levels of price transparency. Consideration is given to the nature of the quotations (e.g., indicative or executable) and the relationship of recent market activity to the prices provided from alternative pricing sources.

**Level 3.** Level 3 derivatives are valued using models which utilize observable level 1 and/or level 2 inputs, as well as unobservable level 3 inputs. The significant unobservable inputs used to value the firm's level 3 derivatives are described below.

- For level 3 interest rate and currency derivatives, significant unobservable inputs include correlations of certain currencies and interest rates (e.g., the correlation between Euro inflation and Euro interest rates) and specific interest rate and currency volatilities.
- For level 3 credit derivatives, significant unobservable inputs include illiquid credit spreads and upfront credit points, which are unique to specific reference obligations and reference entities, and recovery rates.
- For level 3 commodity derivatives, significant unobservable inputs include volatilities for options with strike prices that differ significantly from current market prices and prices or spreads for certain products for which the product quality or physical location of the commodity is not aligned with benchmark indices.
- For level 3 equity derivatives, significant unobservable inputs generally include equity volatility inputs for options that are long-dated and/or have strike prices that differ significantly from current market prices. In addition, the valuation of certain structured trades requires the use of level 3 correlation inputs, such as the correlation of the price performance of two or more individual stocks or the correlation of the price performance for a basket of stocks to another asset class, such as commodities.

**Notes to Consolidated Financial Statements**

Subsequent to the initial valuation of a level 3 derivative, the firm updates the level 1 and level 2 inputs to reflect observable market changes and any resulting gains and losses are classified in level 3. Level 3 inputs are changed when corroborated by evidence, such as similar market transactions, third-party pricing services and/or broker or dealer quotations or other empirical market data. In circumstances where the firm cannot verify the model value by reference to market transactions, it is possible that a different valuation model could produce a materially different estimate of fair value. See Note 5 for further information about significant unobservable inputs used in the valuation of level 3 derivatives.

**Valuation Adjustments.** Valuation adjustments are integral to determining the fair value of derivative portfolios and are used to adjust the mid-market valuations produced by derivative pricing models to the exit price valuation. These adjustments incorporate bid/offer spreads, the cost of liquidity, and credit and funding valuation adjustments, which account for the credit and funding risk inherent in the uncollateralized portion of derivative portfolios. The firm also makes funding valuation adjustments to collateralized derivatives where the terms of the agreement do not permit the firm to deliver or repledge collateral received. Market-based inputs are generally used when calibrating valuation adjustments to market-clearing levels.

In addition, for derivatives that include significant unobservable inputs, the firm makes model or exit price adjustments to account for the valuation uncertainty present in the transaction.

**Valuation Techniques and Significant Inputs for Other Financial Assets and Liabilities at Fair Value**

In addition to trading cash instruments, derivatives, and certain investments and loans, the firm accounts for certain of its other financial assets and liabilities at fair value under the fair value option. Such instruments include repurchase agreements and substantially all resale agreements; certain securities borrowed and loaned transactions; certain customer and other receivables, including certain margin loans; certain time deposits, including structured certificates of deposit, which are hybrid financial instruments; substantially all other secured financings, including structured financing arrangements and transfers of assets accounted for as financings; certain unsecured short- and long-term borrowings, substantially all of which are hybrid financial instruments; and certain other assets and liabilities. These instruments are generally valued based on discounted cash flow techniques, which incorporate inputs with reasonable levels of price transparency, and are generally classified in level 2 because the inputs are observable. Valuation adjustments may be made for liquidity and for counterparty and the firm's credit quality. The significant inputs used to value the firm's other financial assets and liabilities are described below.

**Resale and Repurchase Agreements and Securities Borrowed and Loaned.** The significant inputs to the valuation of resale and repurchase agreements and securities borrowed and loaned are funding spreads, the amount and timing of expected future cash flows and interest rates.

**Customer and Other Receivables.** The significant inputs to the valuation of receivables are interest rates, the amount and timing of expected future cash flows and funding spreads.

**Deposits.** The significant inputs to the valuation of time deposits are interest rates and the amount and timing of future cash flows. The inputs used to value the embedded derivative component of hybrid financial instruments are consistent with the inputs used to value the firm's other derivative instruments described above. See Note 7 for further information about derivatives and Note 13 for further information about deposits.

**Other Secured Financings.** The significant inputs to the valuation of other secured financings are the amount and timing of expected future cash flows, interest rates, volatility, funding spreads and the fair value of the collateral delivered by the firm (determined using the amount and timing of expected future cash flows, market prices, market yields and recovery assumptions). See Note 11 for further information about other secured financings.

**Unsecured Short- and Long-Term Borrowings.** The significant inputs to the valuation of unsecured short- and long-term borrowings include the amount and timing of expected future cash flows, interest rates, volatility, the credit spreads of the firm and commodity prices for prepaid commodity transactions. The inputs used to value the embedded derivative component of hybrid financial instruments are consistent with the inputs used to value the firm's other derivative instruments described above. See Note 7 for further information about derivatives and Note 14 for further information about borrowings.

**Other Assets and Liabilities.** The significant inputs to the valuation of other assets and liabilities are the amount and timing of expected future cash flows, interest rates, market yields, volatility and correlation inputs. The inputs used to value the embedded derivative component of hybrid financial instruments are consistent with the inputs used to value the firm's other derivative instruments described above. See Note 7 for further information about derivatives.

**Notes to Consolidated Financial Statements****Note 5.****Fair Value Hierarchy**

Financial assets and liabilities at fair value includes trading cash instruments, derivatives, and certain investments, loans and other financial assets and liabilities at fair value.

**Trading Cash Instruments**

**Fair Value by Level.** The table below presents trading cash instruments by level within the fair value hierarchy.

<i>\$ in millions</i>	Level 1	Level 2	Level 3	Total
<b>As of December 2025</b>				
<b>Assets</b>				
Government and agency obligations:				
U.S.	\$ 158,405	\$ 73,208	\$ –	\$ 231,613
Non-U.S.	67,538	36,349	11	103,898
Loans and securities backed by:				
Commercial real estate	–	1,659	63	1,722
Residential real estate	–	12,684	92	12,776
Corporate debt instruments	213	50,521	484	51,218
State and municipal obligations	–	377	2	379
Other debt obligations	1,526	3,534	90	5,150
Equity securities	189,231	1,593	162	190,986
Commodities	–	6,101	–	6,101
<b>Total</b>	<b>\$ 416,913</b>	<b>\$ 186,026</b>	<b>\$ 904</b>	<b>\$ 603,843</b>
<b>Liabilities</b>				
Government and agency obligations:				
U.S.	\$ (23,172)	\$ (15)	\$ –	\$ (23,187)
Non-U.S.	(49,628)	(4,014)	(3)	(53,645)
Loans and securities backed by:				
Commercial real estate	–	(41)	–	(41)
Residential real estate	–	(18)	–	(18)
Corporate debt instruments	(307)	(32,597)	(101)	(33,005)
Other debt obligations	–	(133)	–	(133)
Equity securities	(67,429)	(2)	(15)	(67,446)
Commodities	–	(672)	–	(672)
<b>Total</b>	<b>\$(140,536)</b>	<b>\$ (37,492)</b>	<b>\$ (119)</b>	<b>\$(178,147)</b>

**As of December 2024****Assets**

Government and agency obligations:				
U.S.	\$ 169,121	\$ 66,958	\$ –	\$ 236,079
Non-U.S.	44,427	25,071	41	69,539
Loans and securities backed by:				
Commercial real estate	–	1,450	38	1,488
Residential real estate	–	11,364	57	11,421
Corporate debt instruments	172	46,739	728	47,639
State and municipal obligations	–	529	–	529
Other debt obligations	1	2,236	95	2,332
Equity securities	141,821	1,143	242	143,206
Commodities	–	10,971	12	10,983
<b>Total</b>	<b>\$ 355,542</b>	<b>\$ 166,461</b>	<b>\$ 1,213</b>	<b>\$ 523,216</b>

**Liabilities**

Government and agency obligations:				
U.S.	\$ (21,181)	\$ (52)	\$ –	\$ (21,233)
Non-U.S.	(37,466)	(3,283)	(3)	(40,752)
Loans and securities backed by:				
Commercial real estate	–	(32)	(1)	(33)
Residential real estate	–	(20)	–	(20)
Corporate debt instruments	(75)	(23,755)	(52)	(23,882)
Other debt obligations	–	(72)	–	(72)
Equity securities	(41,528)	(12)	(19)	(41,559)
Commodities	–	(24)	–	(24)
<b>Total</b>	<b>\$(100,250)</b>	<b>\$ (27,250)</b>	<b>\$ (75)</b>	<b>\$(127,575)</b>

Trading cash instruments consists of instruments held in connection with the firm's market-making or risk management activities. These instruments are carried at fair value and the related fair value gains and losses are recognized in the consolidated statements of earnings.

In the table above:

- Assets are shown as positive amounts and liabilities are shown as negative amounts.
- Corporate debt instruments includes corporate loans, debt securities, convertible debentures, prepaid commodity transactions and transfers of assets accounted for as secured loans rather than purchases.
- Other debt obligations includes other asset-backed securities and money market instruments.
- Equity securities includes public equities and exchange-traded funds.

See Note 4 for an overview of the firm's fair value measurement policies, valuation techniques and significant inputs used to determine the fair value of trading cash instruments.

**Significant Unobservable Inputs.** The table below presents the amount of level 3 trading cash instrument assets, and ranges and weighted averages of significant unobservable inputs used to value such trading cash instrument assets.

<i>\$ in millions</i>	As of December 2025		As of December 2024	
	Amount or Range	Weighted Average	Amount or Range	Weighted Average
<b>Loans and securities backed by real estate</b>				
Level 3 assets	\$ 155		\$ 95	
Yield	3.1% to 45.1%	10.6%	7.2% to 24.3%	11.5%
Recovery rate	22.3% to 62.5%	36.5%	23.3% to 69.2%	50.9%
Duration (years)	0.3 to 9.0	3.4	1.9 to 12.1	3.7
<b>Corporate debt instruments</b>				
Level 3 assets	\$ 484		\$ 728	
Yield	2.1% to 18.0%	8.0%	3.0% to 35.9%	13.0%
Recovery rate	4.1% to 72.0%	32.3%	6.8% to 69.0%	53.6%
Duration (years)	2.3 to 14.7	3.9	1.6 to 3.3	2.3
<b>Other</b>				
Level 3 assets	\$ 265		\$ 390	
Yield	8.4% to 30.0%	17.5%	4.7% to 37.9%	15.2%
Duration (years)	0.2 to 8.7	2.6	1.5 to 3.5	2.4

**Notes to Consolidated Financial Statements**

In the table above:

- Other includes government and agency obligations, state and municipal obligations, other debt obligations, equity securities and commodities.
- Ranges represent the significant unobservable inputs that were used in the valuation of each type of trading cash instrument.
- Weighted averages are calculated by weighting each input by the relative fair value of the trading cash instruments.
- The ranges and weighted averages of these inputs are not representative of the appropriate inputs to use when calculating the fair value of any one trading cash instrument. For example, the highest recovery rate for corporate debt instruments is appropriate for valuing a specific corporate debt instrument, but may not be appropriate for valuing any other corporate debt instrument. Accordingly, the ranges of inputs do not represent uncertainty in, or possible ranges of, fair value measurements of level 3 trading cash instruments.
- Increases in yield or duration used in the valuation of level 3 trading cash instruments would have resulted in a lower fair value measurement, while an increase in recovery rate would have resulted in a higher fair value measurement as of both December 2025 and December 2024. Due to the distinctive nature of each level 3 trading cash instrument, the interrelationship of inputs is not necessarily uniform within each product type.
- Trading cash instruments are valued using discounted cash flows.

**Level 3 Rollforward.** The table below presents a summary of the changes in fair value for level 3 trading cash instruments.

<i>\$ in millions</i>	Year Ended December	
	2025	2024
<b>Assets</b>		
Beginning balance	\$ 1,213	\$ 1,791
Net realized gains/(losses)	104	161
Net unrealized gains/(losses)	(11)	7
Purchases	455	512
Sales	(356)	(618)
Settlements	(498)	(382)
Transfers into level 3	119	222
Transfers out of level 3	(122)	(480)
<b>Ending balance</b>	<b>\$ 904</b>	<b>\$ 1,213</b>
<b>Liabilities</b>		
Beginning balance	\$ (75)	\$ (78)
Net realized gains/(losses)	4	4
Net unrealized gains/(losses)	(4)	(25)
Purchases	42	57
Sales	(77)	(43)
Settlements	1	1
Transfers into level 3	(16)	(9)
Transfers out of level 3	6	18
<b>Ending balance</b>	<b>\$ (119)</b>	<b>\$ (75)</b>

In the table above:

- Changes in fair value are presented for all trading cash instruments that are classified in level 3 as of the end of the period.
- Net unrealized gains/(losses) relates to trading cash instruments that were still held at period-end.
- Transfers between levels of the fair value hierarchy are reported at the beginning of the reporting period in which they occur. If a trading cash instrument was transferred to level 3 during a reporting period, its entire gain or loss for the period is classified in level 3.
- For level 3 trading cash instrument assets, increases are shown as positive amounts, while decreases are shown as negative amounts. For level 3 trading cash instrument liabilities, increases are shown as negative amounts, while decreases are shown as positive amounts.
- Level 3 trading cash instruments are frequently economically hedged with level 1 and level 2 trading cash instruments and/or level 1, level 2 or level 3 derivatives. Accordingly, gains or losses that are classified in level 3 can be partially offset by gains or losses attributable to level 1 or level 2 trading cash instruments and/or level 1, level 2 or level 3 derivatives. As a result, gains or losses included in the level 3 rollforward below do not necessarily represent the overall impact on the firm's results of operations, liquidity or capital resources.

**Notes to Consolidated Financial Statements**

The table below presents information, by product type, for assets included in the summary table above.

<i>\$ in millions</i>	Year Ended December	
	2025	2024
<b>Loans and securities backed by real estate</b>		
Beginning balance	\$ 95	\$ 144
Net realized gains/(losses)	5	18
Net unrealized gains/(losses)	4	(11)
Purchases	57	37
Sales	(8)	(33)
Settlements	(10)	(28)
Transfers into level 3	44	6
Transfers out of level 3	(32)	(38)
<b>Ending balance</b>	<b>\$ 155</b>	<b>\$ 95</b>
<b>Corporate debt instruments</b>		
Beginning balance	\$ 728	\$ 1,415
Net realized gains/(losses)	88	87
Net unrealized gains/(losses)	6	2
Purchases	281	253
Sales	(219)	(389)
Settlements	(442)	(327)
Transfers into level 3	60	116
Transfers out of level 3	(18)	(429)
<b>Ending balance</b>	<b>\$ 484</b>	<b>\$ 728</b>
<b>Other</b>		
Beginning balance	\$ 390	\$ 232
Net realized gains/(losses)	11	56
Net unrealized gains/(losses)	(21)	16
Purchases	117	222
Sales	(129)	(196)
Settlements	(46)	(27)
Transfers into level 3	15	100
Transfers out of level 3	(72)	(13)
<b>Ending balance</b>	<b>\$ 265</b>	<b>\$ 390</b>

In the table above, other includes government and agency obligations, state and municipal obligations, other debt obligations, equity securities and commodities.

**Level 3 Rollforward Commentary for the Year Ended December 2025.** The net realized and unrealized gains on level 3 trading cash instrument assets of \$93 million (reflecting \$104 million of net realized gains and \$11 million of net unrealized losses) for 2025 included gains of \$14 million reported in market making and \$79 million reported in interest income.

The drivers of the net unrealized losses on level 3 trading cash instrument assets for 2025 were not material.

The drivers of both transfers into and transfers out of level 3 trading cash instrument assets during 2025 were not material.

**Level 3 Rollforward Commentary for the Year Ended December 2024.** The net realized and unrealized gains on level 3 trading cash instrument assets of \$168 million (reflecting \$161 million of net realized gains and \$7 million of net unrealized gains) for 2024 included gains of \$100 million reported in market making and \$68 million reported in interest income.

The drivers of the net unrealized gains on level 3 trading cash instrument assets for 2024 were not material.

Transfers into level 3 trading cash instrument assets during 2024 primarily reflected transfers of certain corporate debt instruments and certain other debt obligations (included in other cash instruments) from level 2 (in each case, principally due to reduced price transparency as a result of a lack of market evidence, including fewer market transactions in these instruments).

Transfers out of level 3 trading cash instrument assets during 2024 primarily reflected transfers of certain corporate debt instruments to level 2 (principally due to increased price transparency as a result of market evidence, including market transactions in these instruments).

**Notes to Consolidated Financial Statements****Derivatives**

**Fair Value by Level.** The table below presents derivatives on a gross basis by level and product type, as well as the impact of netting.

<i>\$ in millions</i>	Level 1	Level 2	Level 3	Total
<b>As of December 2025</b>				
<b>Assets</b>				
Interest rates	\$ 6	\$ 161,089	\$ 618	\$ 161,713
Credit	–	11,305	2,470	13,775
Currencies	–	79,714	80	79,794
Commodities	–	16,151	949	17,100
Equities	5	86,643	1,050	87,698
Gross fair value	11	354,902	5,167	360,080
Counterparty netting in levels	–	(259,670)	(884)	(260,554)
Subtotal	\$ 11	\$ 95,232	\$ 4,283	\$ 99,526
Cross-level counterparty netting				(621)
Cash collateral netting				(45,952)
<b>Net fair value</b>				<b>\$ 52,953</b>

<b>Liabilities</b>				
Interest rates	\$ (11)	\$(121,455)	\$ (722)	\$(122,188)
Credit	–	(13,296)	(839)	(14,135)
Currencies	–	(83,756)	(58)	(83,814)
Commodities	–	(19,302)	(214)	(19,516)
Equities	(9)	(147,803)	(3,749)	(151,561)
Gross fair value	(20)	(385,612)	(5,582)	(391,214)
Counterparty netting in levels	–	259,670	884	260,554
Subtotal	\$ (20)	\$(125,942)	\$ (4,698)	\$(130,660)
Cross-level counterparty netting				621
Cash collateral netting				45,634
<b>Net fair value</b>				<b>\$ (84,405)</b>

**As of December 2024**

<b>Assets</b>				
Interest rates	\$ 102	\$ 156,054	\$ 580	\$ 156,736
Credit	–	9,249	2,188	11,437
Currencies	–	114,500	174	114,674
Commodities	–	12,134	1,192	13,326
Equities	136	79,301	742	80,179
Gross fair value	238	371,238	4,876	376,352
Counterparty netting in levels	–	(279,215)	(750)	(279,965)
Subtotal	\$ 238	\$ 92,023	\$ 4,126	\$ 96,387
Cross-level counterparty netting				(947)
Cash collateral netting				(48,101)
<b>Net fair value</b>				<b>\$ 47,339</b>

<b>Liabilities</b>				
Interest rates	\$ (92)	\$(124,235)	\$ (692)	\$(125,019)
Credit	–	(9,060)	(970)	(10,030)
Currencies	–	(114,488)	(127)	(114,615)
Commodities	–	(14,111)	(414)	(14,525)
Equities	(8)	(126,650)	(1,848)	(128,506)
Gross fair value	(100)	(388,544)	(4,051)	(392,695)
Counterparty netting in levels	–	279,215	750	279,965
Subtotal	\$ (100)	\$(109,329)	\$ (3,301)	\$(112,730)
Cross-level counterparty netting				947
Cash collateral netting				36,803
<b>Net fair value</b>				<b>\$ (74,980)</b>

In the table above:

- Gross fair values exclude the effects of both counterparty netting and collateral netting, and therefore are not representative of the firm's exposure.
- Counterparty netting is reflected in each level to the extent that receivable and payable balances are netted within the same level and is included in counterparty netting in levels. Where the counterparty netting is across levels, the netting is included in cross-level counterparty netting.
- Assets are shown as positive amounts and liabilities are shown as negative amounts.

See Note 4 for an overview of the firm's fair value measurement policies, valuation techniques and significant inputs used to determine the fair value of derivatives.

**Significant Unobservable Inputs.** The table below presents the amount of level 3 derivative assets (liabilities), and ranges, averages and medians of significant unobservable inputs used to value such derivatives.

<i>\$ in millions, except inputs</i>	As of December 2025		As of December 2024	
	Amount or Range	Average/Median	Amount or Range	Average/Median
<b>Interest rates, net</b>	\$ (104)		\$ (112)	
Correlation	(10)% to 95%	34%/25%	(10)% to 95%	60%/72%
Volatility (bps)	31 to 151	69/57	31 to 101	63/59
<b>Credit, net</b>	\$ 1,631		\$ 1,218	
Credit spreads (bps)	9 to 1,065	135/106	8 to 1,328	134/91
Upfront credit points	0 to 100	19/10	(10) to 100	24/14
Recovery rates	25% to 60%	43%/40%	20% to 70%	46%/50%
<b>Currencies, net</b>	\$ 22		\$ 47	
Correlation	0% to 70%	21%/3%	20% to 68%	34%/23%
Volatility	17% to 18%	17%/17%	17% to 17%	17%/17%
<b>Commodities, net</b>	\$ 735		\$ 778	
Volatility	20% to 101%	35%/30%	21% to 120%	37%/33%
Natural gas spread	\$(4.27) to \$2.19	\$(0.40)/\$(0.33)	\$(2.82) to \$3.76	\$(0.14)/\$(0.16)
Oil spread	N/A	N/A	\$(6.42) to \$22.10	\$1.77/(3.80)
Electricity price	\$2.98 to \$489.82	\$57.43/\$35.57	\$1.89 to \$587.75	\$52.18/\$32.68
<b>Equities, net</b>	\$ (2,699)		\$ (1,106)	
Correlation	(70)% to 100%	58%/60%	(75)% to 100%	56%/52%
Volatility	2% to 102%	14%/9%	2% to 101%	15%/12%

In the table above:

- Assets are shown as positive amounts and liabilities are shown as negative amounts.
- Ranges represent the significant unobservable inputs that were used in the valuation of each type of derivative.

**Notes to Consolidated Financial Statements**

- Averages represent the arithmetic average of the inputs and are not weighted by the relative fair value or notional amount of the respective financial instruments. An average greater than the median indicates that the majority of inputs are below the average. For example, the difference between the average and the median for credit spreads indicates that the majority of the inputs fall in the lower end of the range.
- The ranges, averages and medians of these inputs are not representative of the appropriate inputs to use when calculating the fair value of any one derivative. For example, the highest correlation for interest rate derivatives is appropriate for valuing a specific interest rate derivative but may not be appropriate for valuing any other interest rate derivative. Accordingly, the ranges of inputs do not represent uncertainty in, or possible ranges of, fair value measurements of level 3 derivatives.
- Interest rates, currencies and equities derivatives are valued using option pricing models, credit derivatives are valued using option pricing, correlation and discounted cash flow models, and commodities derivatives are valued using option pricing and discounted cash flow models.
- The fair value of any one instrument may be determined using multiple valuation techniques. For example, option pricing models and discounted cash flow models are typically used together to determine fair value. Therefore, the level 3 balance encompasses both of these techniques.
- Correlation within currencies and equities includes cross-product type correlation.
- Natural gas spread represents the spread per million British thermal units of natural gas.
- Oil spread represents the spread per barrel of oil and refined products. Oil spread was not significant to the valuation of level 3 commodity derivatives as of December 2025.
- Electricity price represents the price per megawatt hour of electricity.

**Range of Significant Unobservable Inputs.** The following provides information about the ranges of significant unobservable inputs used to value the firm's level 3 derivative instruments:

- **Correlation.** Ranges for correlation cover a variety of underliers both within one product type (e.g., equity index and equity single stock names) and across product types (e.g., correlation of an interest rate and a currency), as well as across regions. Generally, cross-product type correlation inputs are used to value more complex instruments and are lower than correlation inputs on assets within the same derivative product type.

- **Volatility.** Ranges for volatility cover numerous underliers across a variety of markets, maturities and strike prices. For example, volatility of equity indices is generally lower than volatility of single stocks.
- **Credit spreads, upfront credit points and recovery rates.** The ranges for credit spreads, upfront credit points and recovery rates cover a variety of underliers (index and single names), regions, sectors, maturities and credit qualities (high-yield and investment-grade). The broad range of this population gives rise to the width of the ranges of significant unobservable inputs.
- **Commodity prices and spreads.** The ranges for commodity prices and spreads cover variability in products, maturities and delivery locations.

**Sensitivity of Fair Value Measurement to Changes in Significant Unobservable Inputs.** The following is a description of the directional sensitivity of the firm's level 3 fair value measurements to changes in significant unobservable inputs, in isolation, as of each period-end:

- **Correlation.** In general, for contracts where the holder benefits from the convergence of the underlying asset or index prices (e.g., interest rates, credit spreads, foreign exchange rates, inflation rates and equity prices), an increase in correlation results in a higher fair value measurement.
- **Volatility.** In general, for purchased options, an increase in volatility results in a higher fair value measurement.
- **Credit spreads, upfront credit points and recovery rates.** In general, the fair value of purchased credit protection increases as credit spreads or upfront credit points increase or recovery rates decrease. Credit spreads, upfront credit points and recovery rates are strongly related to distinctive risk factors of the underlying reference obligations, which include reference entity-specific factors, such as leverage, volatility and industry, market-based risk factors, such as borrowing costs or liquidity of the underlying reference obligation, and macroeconomic conditions.
- **Commodity prices and spreads.** In general, for contracts where the holder is receiving a commodity, an increase in the spread (price difference from a benchmark index due to differences in quality or delivery location) or price results in a higher fair value measurement.

Due to the distinctive nature of each of the firm's level 3 derivatives, the interrelationship of inputs is not necessarily uniform within each product type.

**Notes to Consolidated Financial Statements**

**Level 3 Rollforward.** The table below presents a summary of the changes in fair value for level 3 derivatives.

\$ in millions	Year Ended December	
	2025	2024
<b>Total level 3 derivatives, net</b>		
Beginning balance	\$ 825	\$ 810
Net realized gains/(losses)	(467)	(129)
Net unrealized gains/(losses)	(1,231)	25
Purchases	564	480
Sales	(833)	(885)
Settlements	531	573
Transfers into level 3	157	(25)
Transfers out of level 3	39	(24)
<b>Ending balance</b>	<b>\$ (415)</b>	<b>\$ 825</b>

In the table above:

- Changes in fair value are presented for all derivative assets and liabilities that are classified in level 3 as of the end of the period.
- Net unrealized gains/(losses) relates to instruments that were still held at period-end.
- Transfers between levels of the fair value hierarchy are reported at the beginning of the reporting period in which they occur. If a derivative was transferred into level 3 during a reporting period, its entire gain or loss for the period is classified in level 3.
- Positive amounts for transfers into level 3 and negative amounts for transfers out of level 3 represent net transfers of derivative assets. Negative amounts for transfers into level 3 and positive amounts for transfers out of level 3 represent net transfers of derivative liabilities.
- A derivative with level 1 and/or level 2 inputs is classified in level 3 in its entirety if it has at least one significant level 3 input.
- If there is one significant level 3 input, the entire gain or loss from adjusting only observable inputs (i.e., level 1 and level 2 inputs) is classified in level 3.
- Gains or losses that have been classified in level 3 resulting from changes in level 1 or level 2 inputs are frequently offset by gains or losses attributable to level 1 or level 2 derivatives and/or level 1, level 2 and level 3 trading cash instruments. As a result, gains/(losses) included in the level 3 rollforward below do not necessarily represent the overall impact on the firm's results of operations, liquidity or capital resources.

The table below presents information, by product type, for derivatives included in the summary table above.

\$ in millions	Year Ended December	
	2025	2024
<b>Interest rates, net</b>		
Beginning balance	\$ (112)	\$ (439)
Net realized gains/(losses)	(67)	21
Net unrealized gains/(losses)	318	63
Purchases	14	4
Sales	(266)	(29)
Settlements	46	290
Transfers into level 3	(59)	(36)
Transfers out of level 3	22	14
<b>Ending balance</b>	<b>\$ (104)</b>	<b>\$ (112)</b>
<b>Credit, net</b>		
Beginning balance	\$ 1,218	\$ 1,650
Net realized gains/(losses)	148	94
Net unrealized gains/(losses)	85	9
Purchases	38	85
Sales	–	(74)
Settlements	(123)	(354)
Transfers into level 3	268	79
Transfers out of level 3	(3)	(271)
<b>Ending balance</b>	<b>\$ 1,631</b>	<b>\$ 1,218</b>
<b>Currencies, net</b>		
Beginning balance	\$ 47	\$ 42
Net realized gains/(losses)	(52)	(27)
Net unrealized gains/(losses)	(45)	1
Purchases	3	44
Sales	(5)	(9)
Settlements	81	(45)
Transfers into level 3	(4)	3
Transfers out of level 3	(3)	38
<b>Ending balance</b>	<b>\$ 22</b>	<b>\$ 47</b>
<b>Commodities, net</b>		
Beginning balance	\$ 778	\$ 628
Net realized gains/(losses)	(113)	(340)
Net unrealized gains/(losses)	11	91
Purchases	16	192
Sales	(7)	(27)
Settlements	69	57
Transfers into level 3	3	14
Transfers out of level 3	(22)	163
<b>Ending balance</b>	<b>\$ 735</b>	<b>\$ 778</b>
<b>Equities, net</b>		
Beginning balance	\$ (1,106)	\$ (1,071)
Net realized gains/(losses)	(383)	123
Net unrealized gains/(losses)	(1,600)	(139)
Purchases	493	155
Sales	(555)	(746)
Settlements	458	625
Transfers into level 3	(51)	(85)
Transfers out of level 3	45	32
<b>Ending balance</b>	<b>\$ (2,699)</b>	<b>\$ (1,106)</b>

**Notes to Consolidated Financial Statements**

**Level 3 Rollforward Commentary for the Year Ended December 2025.** The net realized and unrealized losses on level 3 derivatives of \$1.70 billion (reflecting \$467 million of net realized losses and \$1.23 billion of net unrealized losses) for 2025 included losses of \$1.65 billion reported in market making and \$49 million reported in other principal transactions.

The net unrealized losses on level 3 derivatives for 2025 reflected losses on certain equity derivatives (principally due to an increase in equity prices), partially offset by gains on certain interest rate derivatives (principally due to a decrease in interest rates).

Transfers into level 3 derivatives during 2025 reflected transfers of certain credit derivatives assets from level 2 (principally due to certain unobservable credit spread inputs becoming significant to the valuation of these instruments), partially offset by transfers of certain equity derivative liabilities from level 2 (principally due to reduced transparency of certain volatility inputs used to value these instruments) and transfers of certain interest rate derivative liabilities from level 2 (principally due to certain unobservable volatility inputs becoming significant to the valuation of these instruments).

The drivers of transfers out of level 3 derivatives during 2025 were not material.

**Level 3 Rollforward Commentary for the Year Ended December 2024.** The net realized and unrealized losses on level 3 derivatives of \$104 million (reflecting \$129 million of net realized losses and \$25 million of net unrealized gains) for 2024 included gains/(losses) of \$(115) million reported in market making and \$11 million reported in other principal transactions.

The net unrealized gains on level 3 derivatives for 2024 primarily reflected gains on certain commodity derivatives (principally due to the impact of changes in commodity prices) and gains on certain interest rate derivatives (principally due to an increase in interest rates), partially offset by losses on certain equity derivatives (principally due to the impact of changes in equity prices).

The drivers of transfers into level 3 derivatives during 2024 were not material.

Transfers out of level 3 derivatives during 2024 reflected transfers of certain credit derivative assets to level 2 (principally due to increased transparency of certain credit spread inputs used to value these instruments), partially offset by transfers of certain commodity derivative liabilities to level 2 (principally due to increased transparency of certain commodity price inputs used to value these instruments).

**Investments**

**Fair Value by Level.** The table below presents investments accounted for at fair value by level within the fair value hierarchy.

<i>\$ in millions</i>	Level 1	Level 2	Level 3	Total
<b>As of December 2025</b>				
Government and agency obligations:				
U.S.	\$ 90,582	\$ 1,467	\$ -	\$ 92,049
Non-U.S.	7,195	4	-	7,199
Corporate debt securities	139	2,621	4,279	7,039
Securities backed by real estate	-	6	306	312
Money market instruments	78	2,255	-	2,333
Other debt obligations	9	-	345	354
Equity securities	459	3,217	9,481	13,157
Subtotal	\$ 98,462	\$ 9,570	\$ 14,411	\$122,443
Investments in funds at NAV				1,739
<b>Total investments</b>				<b>\$124,182</b>
<b>As of December 2024</b>				
Government and agency obligations:				
U.S.	\$ 75,410	\$ -	\$ -	\$ 75,410
Non-U.S.	4,048	62	-	4,110
Corporate debt securities	137	2,629	4,510	7,276
Securities backed by real estate	-	7	562	569
Money market instruments	327	1,453	-	1,780
Other debt obligations	22	53	328	403
Equity securities	574	3,331	8,742	12,647
Subtotal	\$ 80,518	\$ 7,535	\$ 14,142	\$102,195
Investments in funds at NAV				2,547
<b>Total investments</b>				<b>\$104,742</b>

See Note 4 for an overview of the firm's fair value measurement policies, valuation techniques and significant inputs used to determine the fair value of investments.

**Notes to Consolidated Financial Statements**

**Significant Unobservable Inputs.** The table below presents the amount of level 3 investments, and ranges and weighted averages of significant unobservable inputs used to value such investments.

<i>\$ in millions</i>	As of December 2025		As of December 2024	
	Amount or Range	Weighted Average	Amount or Range	Weighted Average
<b>Corporate debt securities</b>				
Level 3 assets	\$ 4,279		\$ 4,510	
Yield	6.8% to 19.1%	10.9%	5.0% to 28.8%	12.2%
Recovery rate	20.0% to 65.0%	57.4%	5.8% to 41.0%	25.2%
Duration (years)	0.7 to 6.5	3.6	0.3 to 9.0	3.6
Multiples	0.8x to 43.0x	7.0x	1.1x to 34.2x	6.5x
<b>Securities backed by real estate</b>				
Level 3 assets	\$ 306		\$ 562	
Yield	8.9% to 30.8%	13.3%	9.5% to 16.0%	13.6%
Duration (years)	0.2 to 2.0	2.0	1.1 to 2.8	2.8
<b>Other debt obligations</b>				
Level 3 assets	\$ 345		\$ 328	
Yield	4.4% to 7.6%	6.9%	7.0% to 8.7%	7.7%
<b>Equity securities</b>				
Level 3 assets	\$ 9,481		\$ 8,742	
Multiples	0.4x to 25.0x	8.6x	0.4x to 34.2x	8.6x
Discount rate/yield	6.0% to 42.0%	12.3%	6.0% to 27.9%	13.3%
Capitalization rate	4.4% to 11.5%	5.5%	4.4% to 9.1%	5.4%

In the table above:

- Ranges represent the significant unobservable inputs that were used in the valuation of each type of investment.
- Weighted averages are calculated by weighting each input by the relative fair value of the investment.
- The ranges and weighted averages of these inputs are not representative of the appropriate inputs to use when calculating the fair value of any one investment. For example, the highest multiple for private equity securities is appropriate for valuing a specific private equity security but may not be appropriate for valuing any other private equity security. Accordingly, the ranges of inputs do not represent uncertainty in, or possible ranges of, fair value measurements of level 3 investments.
- Increases in yield, discount rate, capitalization rate or duration used in the valuation of level 3 investments would have resulted in a lower fair value measurement, while increases in recovery rate or multiples would have resulted in a higher fair value measurement as of both December 2025 and December 2024. Due to the distinctive nature of each level 3 investment, the interrelationship of inputs is not necessarily uniform within each product type.

- Corporate debt securities, securities backed by real estate and other debt obligations are valued using discounted cash flows, and equity securities are valued using market comparables and discounted cash flows.
- The fair value of any one instrument may be determined using multiple valuation techniques. For example, market comparables and discounted cash flows may be used together to determine fair value. Therefore, the level 3 balance encompasses both of these techniques.

**Level 3 Rollforward.** The table below presents a summary of the changes in fair value for level 3 investments.

<i>\$ in millions</i>	Year Ended December	
	2025	2024
Beginning balance	\$ 14,142	\$ 17,138
Net realized gains/(losses)	373	342
Net unrealized gains/(losses)	186	(287)
Purchases	1,189	1,395
Sales	(1,165)	(916)
Settlements	(1,380)	(2,322)
Transfers into level 3	1,930	953
Transfers out of level 3	(864)	(2,161)
<b>Ending balance</b>	<b>\$ 14,411</b>	<b>\$ 14,142</b>

In the table above:

- Changes in fair value are presented for all investments that are classified in level 3 as of the end of the period.
- Net unrealized gains/(losses) relates to investments that were still held at period-end.
- Transfers between levels of the fair value hierarchy are reported at the beginning of the reporting period in which they occur. If an investment was transferred to level 3 during a reporting period, its entire gain or loss for the period is classified in level 3.

**Notes to Consolidated Financial Statements**

The table below presents information, by product type, for investments included in the summary table above.

\$ in millions	Year Ended December	
	2025	2024
<b>Corporate debt securities</b>		
Beginning balance	\$ 4,510	\$ 6,533
Net realized gains/(losses)	180	179
Net unrealized gains/(losses)	55	(169)
Purchases	390	600
Sales	(261)	(306)
Settlements	(631)	(1,672)
Transfers into level 3	464	462
Transfers out of level 3	(428)	(1,117)
<b>Ending balance</b>	<b>\$ 4,279</b>	<b>\$ 4,510</b>
<b>Securities backed by real estate</b>		
Beginning balance	\$ 562	\$ 687
Net realized gains/(losses)	7	52
Net unrealized gains/(losses)	(136)	(82)
Purchases	35	53
Sales	(89)	(33)
Settlements	(51)	(114)
Transfers into level 3	7	1
Transfers out of level 3	(29)	(2)
<b>Ending balance</b>	<b>\$ 306</b>	<b>\$ 562</b>
<b>Other debt obligations</b>		
Beginning balance	\$ 328	\$ 244
Net realized gains/(losses)	17	5
Net unrealized gains/(losses)	3	-
Purchases	74	141
Settlements	(77)	(31)
Transfers out of level 3	-	(31)
<b>Ending balance</b>	<b>\$ 345</b>	<b>\$ 328</b>
<b>Equity securities</b>		
Beginning balance	\$ 8,742	\$ 9,674
Net realized gains/(losses)	169	106
Net unrealized gains/(losses)	264	(36)
Purchases	690	601
Sales	(815)	(577)
Settlements	(621)	(505)
Transfers into level 3	1,459	490
Transfers out of level 3	(407)	(1,011)
<b>Ending balance</b>	<b>\$ 9,481</b>	<b>\$ 8,742</b>

**Level 3 Rollforward Commentary for the Year Ended December 2025.** The net realized and unrealized gains on level 3 investments of \$559 million (reflecting \$373 million of net realized gains and \$186 million of net unrealized gains) for 2025 included gains of \$287 million reported in other principal transactions and \$272 million reported in interest income.

The net unrealized gains on level 3 investments for 2025 primarily reflected gains on certain equity securities (principally due to the impact of foreign exchange rates and corporate performance), partially offset by losses on certain securities backed by real estate (principally due to losses on the underlying investments).

Transfers into level 3 investments during 2025 primarily reflected transfers of certain equity securities from level 2 (principally due to reduced price transparency as a result of a lack of market evidence, including fewer market transactions in these instruments) and transfers of certain corporate debt securities from level 2 (principally due to certain unobservable yield inputs becoming significant to the valuation of these instruments, and reduced price transparency as a result of a lack of market evidence, including fewer market transactions in these instruments).

Transfers out of level 3 investments during 2025 primarily reflected transfers of certain corporate debt securities to level 2 (principally due to certain unobservable yield inputs no longer being significant to the valuation of these instruments) and transfers of certain equity securities to level 2 (principally due to increased price transparency as a result of market evidence, including market transactions in these instruments).

**Level 3 Rollforward Commentary for the Year Ended December 2024.** The net realized and unrealized gains on level 3 investments of \$55 million (reflecting \$342 million of net realized gains and \$287 million of net unrealized losses) for 2024 included gains/(losses) of \$(224) million reported in other principal transactions and \$279 million reported in interest income.

The net unrealized losses on level 3 investments for 2024 primarily reflected losses on certain corporate debt securities (principally due to corporate performance and company-specific events).

Transfers into level 3 investments during 2024 primarily reflected transfers of certain equity securities from level 2 (principally due to reduced price transparency as a result of a lack of market evidence, including fewer market transactions in these instruments) and transfers of certain corporate debt securities from level 2 (principally due to certain unobservable yield inputs becoming significant to the valuation of these instruments).

Transfers out of level 3 investments during 2024 primarily reflected transfers of certain corporate debt securities to level 2 (principally due to certain unobservable yield inputs no longer being significant to the valuation of these instruments and increased price transparency as a result of market evidence, including market transactions in these instruments) and transfers of certain equity securities to level 2 (principally due to increased price transparency as a result of market evidence, including market transactions in these instruments).

**Notes to Consolidated Financial Statements****Loans**

**Fair Value by Level.** The table below presents loans held for investment accounted for at fair value under the fair value option by level within the fair value hierarchy.

<i>\$ in millions</i>	Level 1	Level 2	Level 3	Total
<b>As of December 2025</b>				
<b>Loan Type</b>				
Corporate	\$ –	\$ 36	\$ 290	\$ 326
Real estate:				
Commercial	–	356	64	420
Residential	–	3,222	35	3,257
Other collateralized	–	717	138	855
Other	–	28	19	47
<b>Total</b>	<b>\$ –</b>	<b>\$ 4,359</b>	<b>\$ 546</b>	<b>\$ 4,905</b>

*As of December 2024*

<i>\$ in millions</i>	Level 1	Level 2	Level 3	Total
<b>Loan Type</b>				
Corporate	\$ –	\$ 64	\$ 403	\$ 467
Real estate:				
Commercial	–	349	75	424
Residential	–	3,684	42	3,726
Other collateralized	–	648	135	783
Other	–	32	28	60
<b>Total</b>	<b>\$ –</b>	<b>\$ 4,777</b>	<b>\$ 683</b>	<b>\$ 5,460</b>

The gains/(losses) as a result of changes in the fair value of loans held for investment for which the fair value option was elected were \$115 million for 2025 and were not material for 2024. These gains/(losses) were included in other principal transactions.

**Significant Unobservable Inputs.** The table below presents the amount of level 3 loans, and ranges and weighted averages of significant unobservable inputs used to value such loans.

<i>\$ in millions</i>	<b>As of December 2025</b>		<b>As of December 2024</b>	
	<b>Amount or Range</b>	<b>Weighted Average</b>	<b>Amount or Range</b>	<b>Weighted Average</b>
<b>Corporate</b>				
Level 3 assets	\$ 290		\$ 403	
Yield	6.4% to 19.9%	18.0%	11.6% to 22.4%	17.5%
Recovery rate	32.5% to 94.9%	65.4%	37.2% to 95.6%	72.9%
Duration (years)	3.1 to 4.4	3.3	0.6 to 9.3	6.0
<b>Real estate</b>				
Level 3 assets	\$ 99		\$ 117	
Yield	N/A	N/A	6.1% to 10.9%	6.7%
Recovery rate	69.0% to 99.2%	76.1%	3.3% to 99.2%	73.7%
Duration (years)	N/A	N/A	0.2 to 3.6	0.6
<b>Other collateralized</b>				
Level 3 assets	\$ 138		\$ 135	
Yield	5.7% to 6.3%	5.7%	6.2% to 6.8%	6.3%

Level 3 other loans were not material as of both December 2025 and December 2024, and therefore, are not included in the table above.

In the table above:

- Ranges represent the significant unobservable inputs that were used in the valuation of each type of loan.
- Weighted averages are calculated by weighting each input by the relative fair value of the loan.
- The ranges and weighted averages of these inputs are not representative of the appropriate inputs to use when calculating the fair value of any one loan. For example, the highest yield for corporate loans is appropriate for valuing a specific corporate loan but may not be appropriate for valuing any other corporate loan. Accordingly, the ranges of inputs do not represent uncertainty in, or possible ranges of, fair value measurements of level 3 loans.
- Increases in yield or duration used in the valuation of level 3 loans would have resulted in a lower fair value measurement, while increases in recovery rate would have resulted in a higher fair value measurement as of both December 2025 and December 2024. Due to the distinctive nature of each level 3 loan, the interrelationship of inputs is not necessarily uniform within each product type.
- Loans are valued using discounted cash flows.
- The significant unobservable inputs for yield and duration related to real estate loans as of December 2025 did not have a range (and there was no weighted average), as each pertained to a single position. Therefore, such unobservable inputs are not included in the table above.

**Notes to Consolidated Financial Statements**

**Level 3 Rollforward.** The table below presents a summary of the changes in fair value for level 3 loans.

<i>\$ in millions</i>	Year Ended December	
	2025	2024
Beginning balance	\$ 683	\$ 823
Net realized gains/(losses)	28	33
Net unrealized gains/(losses)	(9)	(41)
Purchases	96	135
Sales	(17)	(61)
Settlements	(270)	(286)
Transfers into level 3	62	124
Transfers out of level 3	(27)	(44)
<b>Ending balance</b>	<b>\$ 546</b>	<b>\$ 683</b>

In the table above:

- Changes in fair value are presented for loans that are classified in level 3 as of the end of the period.
- Net unrealized gains/(losses) relates to loans that were still held at period-end.
- Purchases includes originations and secondary purchases.
- Transfers between levels of the fair value hierarchy are reported at the beginning of the reporting period in which they occur. If a loan was transferred to level 3 during a reporting period, its entire gain or loss for the period is classified in level 3.

The table below presents information, by loan type, for loans included in the summary table above.

<i>\$ in millions</i>	Year Ended December	
	2025	2024
<b>Corporate</b>		
Beginning balance	\$ 403	\$ 344
Net realized gains/(losses)	3	12
Net unrealized gains/(losses)	(6)	(26)
Purchases	36	127
Sales	–	(5)
Settlements	(125)	(160)
Transfers into level 3	6	111
Transfers out of level 3	(27)	–
<b>Ending balance</b>	<b>\$ 290</b>	<b>\$ 403</b>
<b>Real estate</b>		
Beginning balance	\$ 117	\$ 261
Net realized gains/(losses)	5	9
Net unrealized gains/(losses)	8	(10)
Purchases	3	2
Sales	(13)	(52)
Settlements	(21)	(93)
<b>Ending balance</b>	<b>\$ 99</b>	<b>\$ 117</b>
<b>Other collateralized</b>		
Beginning balance	\$ 135	\$ 136
Net realized gains/(losses)	14	4
Net unrealized gains/(losses)	(9)	1
Purchases	57	6
Sales	–	(3)
Settlements	(115)	(22)
Transfers into level 3	56	13
<b>Ending balance</b>	<b>\$ 138</b>	<b>\$ 135</b>
<b>Other</b>		
Beginning balance	\$ 28	\$ 82
Net realized gains/(losses)	6	8
Net unrealized gains/(losses)	(2)	(6)
Sales	(4)	(1)
Settlements	(9)	(11)
Transfers out of level 3	–	(44)
<b>Ending balance</b>	<b>\$ 19</b>	<b>\$ 28</b>

**Notes to Consolidated Financial Statements**

**Level 3 Rollforward Commentary for the Year Ended December 2025.** The net realized and unrealized gains on level 3 loans of \$19 million (reflecting \$28 million of net realized gains and \$9 million of net unrealized losses) for 2025 included gains/(losses) of \$(2) million reported in other principal transactions and \$21 million reported in interest income.

The drivers of the net unrealized losses on level 3 loans for 2025 were not material.

The drivers of both transfers into and transfers out of level 3 loans during 2025 were not material.

**Level 3 Rollforward Commentary for the Year Ended December 2024.** The net realized and unrealized losses on level 3 loans of \$8 million (reflecting \$33 million of net realized gains and \$41 million of net unrealized losses) for 2024 included gains/(losses) of \$(13) million reported in other principal transactions and \$5 million reported in interest income.

The drivers of the net unrealized losses on level 3 loans for 2024 were not material.

Transfers into level 3 loans during 2024 primarily reflected transfers of certain corporate loans from level 2 (principally due to reduced price transparency as a result of a lack of market evidence, including fewer market transactions in these instruments).

The drivers of the transfers out of level 3 loans during 2024 were not material.

**Other Financial Assets and Liabilities**

**Fair Value by Level.** The table below presents, by level within the fair value hierarchy, other financial assets and liabilities at fair value, substantially all of which are accounted for at fair value under the fair value option.

<i>\$ in millions</i>	Level 1	Level 2	Level 3	Total
<b>As of December 2025</b>				
<b>Assets</b>				
Resale agreements	\$ -	\$ 126,007	\$ -	\$ 126,007
Securities borrowed	-	51,581	-	51,581
Customer and other receivables	-	315	-	315
Other assets	-	-	180	180
<b>Total</b>	<b>\$ -</b>	<b>\$ 177,903</b>	<b>\$ 180</b>	<b>\$ 178,083</b>
<b>Liabilities</b>				
Deposits	\$ -	\$ (73,344)	\$ (3,225)	\$ (76,569)
Repurchase agreements	-	(223,384)	-	(223,384)
Securities loaned	-	(11,995)	-	(11,995)
Other secured financings	-	(27,340)	(493)	(27,833)
Unsecured borrowings:				
Short-term	-	(52,093)	(7,665)	(59,758)
Long-term	-	(96,858)	(15,825)	(112,683)
Other liabilities	-	(6)	(105)	(111)
<b>Total</b>	<b>\$ -</b>	<b>\$ (485,020)</b>	<b>\$ (27,313)</b>	<b>\$ (512,333)</b>
<b>As of December 2024</b>				
<b>Assets</b>				
Resale agreements	\$ -	\$ 179,793	\$ -	\$ 179,793
Securities borrowed	-	46,902	-	46,902
Customer and other receivables	-	23	-	23
Other assets	-	-	194	194
<b>Total</b>	<b>\$ -</b>	<b>\$ 226,718</b>	<b>\$ 194</b>	<b>\$ 226,912</b>
<b>Liabilities</b>				
Deposits	\$ -	\$ (41,810)	\$ (3,045)	\$ (44,855)
Repurchase agreements	-	(274,380)	-	(274,380)
Securities loaned	-	(10,246)	-	(10,246)
Other secured financings	-	(27,434)	(551)	(27,985)
Unsecured borrowings:				
Short-term	-	(45,073)	(5,294)	(50,367)
Long-term	-	(75,810)	(13,379)	(89,189)
Other liabilities	-	(8)	(76)	(84)
<b>Total</b>	<b>\$ -</b>	<b>\$ (474,761)</b>	<b>\$ (22,345)</b>	<b>\$ (497,106)</b>

In the table above, assets are shown as positive amounts and liabilities are shown as negative amounts.

See Note 4 for an overview of the firm's fair value measurement policies, valuation techniques and significant inputs used to determine the fair value of other financial assets and liabilities.

**Notes to Consolidated Financial Statements**

**Significant Unobservable Inputs.** See below for information about the significant unobservable inputs used to value level 3 other financial assets and liabilities at fair value as of both December 2025 and December 2024.

**Other Secured Financings.** The ranges and weighted averages of significant unobservable inputs used to value level 3 other secured financings are presented below. These ranges and weighted averages exclude unobservable inputs that are only relevant to a single instrument, and therefore are not meaningful.

As of December 2025:

- Yield: 2.2% to 14.2% (weighted average: 10.0%)
- Duration: 2.7 to 3.6 years (weighted average: 3.2 years)
- Volatility: 6.4% to 7.3% (weighted average: 7.3%)

As of December 2024:

- Yield: 3.8% to 12.3% (weighted average: 8.9%)
- Duration: 2.0 to 5.4 years (weighted average: 2.9 years)

Generally, increases in yield or duration or decreases in volatility, in isolation, would have resulted in a lower fair value measurement as of period-end. Due to the distinctive nature of each of level 3 other secured financings, the interrelationship of inputs is not necessarily uniform across such financings. See Note 11 for further information about other secured financings.

**Deposits, Unsecured Borrowings and Other Assets and Liabilities.** Substantially all of the firm's deposits, unsecured short- and long-term borrowings, and other assets and liabilities that are classified in level 3 are hybrid financial instruments. The significant unobservable inputs used to value these hybrid financial instruments include volatility, correlation and credit spreads of the firm, which primarily relate to the embedded derivative component of such instruments. These unobservable inputs are incorporated in the firm's derivative disclosures. See Note 12 for further information about other assets, Note 13 for further information about deposits, Note 14 for further information about unsecured borrowings and Note 15 for further information about other liabilities.

**Level 3 Rollforward.** The table below presents a summary of the changes in fair value for level 3 other financial assets and liabilities accounted for at fair value.

<i>\$ in millions</i>	Year Ended December	
	2025	2024
<b>Assets</b>		
Beginning balance	\$ 194	\$ 187
Net unrealized gains/(losses)	(14)	18
Sales	–	(11)
<b>Ending balance</b>	<b>\$ 180</b>	<b>\$ 194</b>
<b>Liabilities</b>		
Beginning balance	\$ (22,345)	\$ (24,275)
Net realized gains/(losses)	(303)	(210)
Net unrealized gains/(losses)	(1,684)	715
Issuances	(15,452)	(9,768)
Settlements	8,527	11,040
Transfers into level 3	(512)	(1,835)
Transfers out of level 3	4,456	1,988
<b>Ending balance</b>	<b>\$ (27,313)</b>	<b>\$ (22,345)</b>

In the table above:

- Changes in fair value are presented for all other financial assets and liabilities that are classified in level 3 as of the end of the period.
- Net unrealized gains/(losses) relates to other financial assets and liabilities that were still held at period-end.
- Transfers between levels of the fair value hierarchy are reported at the beginning of the reporting period in which they occur. If a financial instrument was transferred to level 3 during a reporting period, its entire gain or loss for the period is classified in level 3.
- For level 3 other financial assets, increases are shown as positive amounts, while decreases are shown as negative amounts. For level 3 other financial liabilities, increases are shown as negative amounts, while decreases are shown as positive amounts.
- Level 3 other financial assets and liabilities are frequently economically hedged with trading assets and liabilities. Accordingly, gains or losses that are classified in level 3 can be partially offset by gains or losses attributable to level 1, 2 or 3 trading assets and liabilities. As a result, gains or losses included in the level 3 rollforward below do not necessarily represent the overall impact on the firm's results of operations, liquidity or capital resources.

**Notes to Consolidated Financial Statements**

The table below presents information, by the consolidated balance sheet line items, for other financial liabilities included in the summary table above.

<i>\$ in millions</i>	Year Ended December	
	2025	2024
<b>Deposits</b>		
Beginning balance	\$ (3,045)	\$ (2,737)
Net realized gains/(losses)	(8)	–
Net unrealized gains/(losses)	(329)	(96)
Issuances	(914)	(1,086)
Settlements	1,051	928
Transfers into level 3	(67)	(173)
Transfers out of level 3	87	119
<b>Ending balance</b>	<b>\$ (3,225)</b>	<b>\$ (3,045)</b>
<b>Other secured financings</b>		
Beginning balance	\$ (551)	\$ (2,022)
Net realized gains/(losses)	2	(1)
Net unrealized gains/(losses)	(28)	12
Issuances	(102)	(51)
Settlements	186	1,615
Transfers into level 3	–	(104)
<b>Ending balance</b>	<b>\$ (493)</b>	<b>\$ (551)</b>
<b>Unsecured short-term borrowings</b>		
Beginning balance	\$ (5,294)	\$ (5,589)
Net realized gains/(losses)	(98)	(6)
Net unrealized gains/(losses)	(279)	9
Issuances	(6,688)	(4,883)
Settlements	4,459	4,700
Transfers into level 3	(240)	(101)
Transfers out of level 3	475	576
<b>Ending balance</b>	<b>\$ (7,665)</b>	<b>\$ (5,294)</b>
<b>Unsecured long-term borrowings</b>		
Beginning balance	\$ (13,379)	\$ (13,848)
Net realized gains/(losses)	(199)	(203)
Net unrealized gains/(losses)	(1,040)	787
Issuances	(7,727)	(3,748)
Settlements	2,831	3,797
Transfers into level 3	(205)	(1,457)
Transfers out of level 3	3,894	1,293
<b>Ending balance</b>	<b>\$ (15,825)</b>	<b>\$ (13,379)</b>
<b>Other liabilities</b>		
Beginning balance	\$ (76)	\$ (79)
Net unrealized gains/(losses)	(8)	3
Issuances	(21)	–
<b>Ending balance</b>	<b>\$ (105)</b>	<b>\$ (76)</b>

**Level 3 Rollforward Commentary for the Year Ended December 2025.** The net realized and unrealized losses on level 3 other financial liabilities of \$1.99 billion (reflecting \$303 million of net realized losses and \$1.68 billion of net unrealized losses) for 2025 included losses of \$1.67 billion reported in market making, \$116 million reported in other principal transactions and \$2 million reported in interest expense in the consolidated statements of earnings, and \$202 million reported in debt valuation adjustment in the consolidated statements of comprehensive income.

The net unrealized losses on level 3 other financial liabilities for 2025 primarily reflected losses on certain hybrid financial instruments included in unsecured long-term borrowings (principally due to an increase in equity prices and a decrease in interest rates), losses on certain hybrid financial instruments included in deposits and unsecured short-term borrowings (in each case, principally due to an increase in equity prices).

Transfers into level 3 other financial liabilities during 2025 primarily reflected transfers of certain hybrid financial instruments included in unsecured short- and long-term borrowings from level 2 (principally due to reduced transparency of certain volatility inputs used to value these instruments).

Transfers out of level 3 other financial liabilities during 2025 primarily reflected transfers of certain hybrid financial instruments included in long-term borrowings to level 2 (principally due to increased transparency of certain credit spread and volatility inputs used to value these instruments) and transfers of certain hybrid financial instruments included in unsecured short-term borrowings to level 2 (principally due to increased transparency of certain volatility inputs used to value these instruments).

**Level 3 Rollforward Commentary for the Year Ended December 2024.** The net realized and unrealized gains on level 3 other financial liabilities of \$505 million (reflecting \$210 million of net realized losses and \$715 million of net unrealized gains) for 2024 included gains/(losses) of \$491 million reported in market making, \$(42) million reported in other principal transactions and \$(1) million reported in interest expense in the consolidated statements of earnings, and \$57 million reported in debt valuation adjustment in the consolidated statements of comprehensive income.

The net unrealized gains on level 3 other financial liabilities for 2024 primarily reflected gains on certain hybrid financial instruments included in unsecured long-term borrowings (principally due to the impact of increases in interest rates and changes in foreign exchange rates), partially offset by losses on certain hybrid financial instruments included in deposits (principally due to an increase in equity prices).

Transfers into level 3 other financial liabilities during 2024 primarily reflected transfers of certain hybrid financial instruments included in unsecured long-term borrowings from level 2 (principally due to reduced transparency of certain credit spreads and volatility inputs used to value these instruments).

Transfers out of level 3 other financial liabilities during 2024 primarily reflected transfers of certain hybrid financial instruments included in long- and short-term borrowings to level 2 (principally due to increased transparency of certain volatility inputs used to value these instruments).

**Notes to Consolidated Financial Statements****Note 6.****Trading Assets and Liabilities**

Trading assets and liabilities include trading cash instruments and derivatives held in connection with the firm's market-making or risk management activities. These assets and liabilities are carried at fair value either under the fair value option or in accordance with other U.S. GAAP, and the related fair value gains and losses are generally recognized in the consolidated statements of earnings.

The table below presents a summary of trading assets and liabilities.

<i>\$ in millions</i>	Trading Assets	Trading Liabilities
<b>As of December 2025</b>		
Trading cash instruments	<b>\$ 603,843</b>	<b>\$ 178,147</b>
Derivatives	<b>52,953</b>	<b>84,405</b>
<b>Total</b>	<b>\$ 656,796</b>	<b>\$ 262,552</b>
<b>As of December 2024</b>		
Trading cash instruments	\$ 523,216	\$ 127,575
Derivatives	47,339	74,980
<b>Total</b>	<b>\$ 570,555</b>	<b>\$ 202,555</b>

See Note 5 for further information about trading cash instruments and Note 7 for further information about derivatives.

**Gains and Losses from Market Making**

The table below presents market making revenues by major product type.

<i>\$ in millions</i>	Year Ended December		
	2025	2024	2023
Interest rates	<b>\$ 8,632</b>	\$ 715	\$ 4,437
Credit	<b>284</b>	2,467	1,141
Currencies	<b>(3,913)</b>	6,292	2,827
Equities	<b>10,609</b>	7,632	7,938
Commodities	<b>2,381</b>	1,284	1,895
<b>Total</b>	<b>\$ 17,993</b>	\$ 18,390	\$ 18,238

In the table above:

- Gains/(losses) include both realized and unrealized gains and losses. Gains/(losses) exclude related interest income and interest expense. See Note 23 for further information about interest income and interest expense.
- Gains/(losses) included in market making are primarily related to the firm's trading assets and liabilities, including both derivative and non-derivative financial instruments.
- Gains/(losses) are not representative of the manner in which the firm manages its business activities because many of the firm's market-making and client facilitation strategies utilize financial instruments across various product types. Accordingly, gains or losses in one product type frequently offset gains or losses in other product types. For example, most of the firm's longer-term derivatives across product types are sensitive to changes in interest rates and may be economically hedged with interest rate swaps. Similarly, a significant portion of the firm's trading cash instruments and derivatives across product types has exposure to foreign currencies and may be economically hedged with foreign currency contracts.

**Notes to Consolidated Financial Statements****Note 7.****Derivatives and Hedging Activities****Derivative Activities**

Derivatives are instruments that derive their value from underlying asset prices, indices, reference rates and other inputs, or a combination of these factors. Derivatives may be traded on an exchange (exchange-traded) or they may be privately negotiated contracts, which are usually referred to as OTC derivatives. Certain of the firm's OTC derivatives are cleared and settled through central clearing counterparties (OTC-cleared), while others are bilateral contracts between two counterparties (bilateral OTC).

**Market Making.** As a market maker, the firm enters into derivative transactions to provide liquidity to clients and to facilitate the transfer and hedging of their risks. In this role, the firm typically acts as principal and is required to commit capital to provide execution, and maintains market-making positions in response to, or in anticipation of, client demand.

**Risk Management.** The firm also enters into derivatives to actively manage risk exposures that arise from its market-making and investing and financing activities. The firm's holdings and exposures are hedged, in many cases, on either a portfolio or risk-specific basis, as opposed to an instrument-by-instrument basis. The offsetting impact of this economic hedging is reflected in the same business segment as the related revenues. In addition, the firm may enter into derivatives designated as hedges under U.S. GAAP. These derivatives are used to manage interest rate exposure of certain fixed-rate unsecured borrowings and deposits and certain U.S. and non-U.S. government securities classified as available-for-sale, foreign exchange risk of certain available-for-sale securities, the net investment in certain non-U.S. operations and the exposure to the variability of the forecasted cash flows associated with certain floating-rate assets.

The firm enters into various types of derivatives, including:

- **Futures and Forwards.** Contracts that commit counterparties to purchase or sell financial instruments, commodities or currencies in the future.
- **Swaps.** Contracts that require counterparties to exchange cash flows, such as currency or interest payment streams. The amounts exchanged are based on the specific terms of the contract with reference to specified rates, financial instruments, commodities, currencies or indices.
- **Options.** Contracts in which the option purchaser has the right, but not the obligation, to purchase from or sell to the option writer financial instruments, commodities or currencies within a defined time period for a specified price.

Derivatives are reported on a net-by-counterparty basis (i.e., the net payable or receivable for derivative assets and liabilities for a given counterparty) when a legal right of setoff exists under an enforceable netting agreement (counterparty netting). Derivatives are accounted for at fair value, net of cash collateral received or posted under enforceable credit support agreements (cash collateral netting). Derivative assets are included in trading assets and derivative liabilities are included in trading liabilities. Realized and unrealized gains and losses on derivatives not designated as hedges are included in market making (for derivatives included in Fixed Income, Currency and Commodities (FICC) and Equities within Global Banking & Markets), and other principal transactions (for derivatives included in Investment banking fees and Other within Global Banking & Markets, as well as derivatives in Asset & Wealth Management) in the consolidated statements of earnings. For both 2025 and 2024, substantially all of the firm's derivatives were included in Global Banking & Markets.

## Notes to Consolidated Financial Statements

The tables below present the gross fair value and the notional amounts of derivative contracts by major product type, the amounts of counterparty and cash collateral netting in the consolidated balance sheets, as well as cash and securities collateral posted and received under enforceable credit support agreements that do not meet the criteria for netting under U.S. GAAP.

\$ in millions	Fair Value as of December			
	2025		2024	
	Derivative Assets	Derivative Liabilities	Derivative Assets	Derivative Liabilities
<b>Not accounted for as hedges</b>				
Exchange-traded	\$ 2,976	\$ 1,217	\$ 2,706	\$ 1,068
OTC-cleared	4,961	4,854	1,746	2,428
Bilateral OTC	153,595	116,061	152,083	121,515
<b>Total interest rates</b>	<b>161,532</b>	<b>122,132</b>	156,535	125,011
OTC-cleared	2,684	2,973	1,787	1,893
Bilateral OTC	11,091	11,162	9,650	8,137
<b>Total credit</b>	<b>13,775</b>	<b>14,135</b>	11,437	10,030
Exchange-traded	126	14	142	6
OTC-cleared	1,210	1,064	1,325	993
Bilateral OTC	78,403	82,468	112,838	113,608
<b>Total currencies</b>	<b>79,739</b>	<b>83,546</b>	114,305	114,607
Exchange-traded	8,597	8,788	5,563	5,917
OTC-cleared	640	804	558	650
Bilateral OTC	7,863	9,924	7,205	7,958
<b>Total commodities</b>	<b>17,100</b>	<b>19,516</b>	13,326	14,525
Exchange-traded	53,564	91,084	55,049	83,475
OTC-cleared	33	55	189	131
Bilateral OTC	34,101	60,422	24,941	44,900
<b>Total equities</b>	<b>87,698</b>	<b>151,561</b>	80,179	128,506
<b>Subtotal</b>	<b>359,844</b>	<b>390,890</b>	375,782	392,679
<b>Accounted for as hedges</b>				
OTC-cleared	17	49	-	-
Bilateral OTC	164	7	201	8
<b>Total interest rates</b>	<b>181</b>	<b>56</b>	201	8
OTC-cleared	30	5	114	3
Bilateral OTC	25	263	255	5
<b>Total currencies</b>	<b>55</b>	<b>268</b>	369	8
<b>Subtotal</b>	<b>236</b>	<b>324</b>	570	16
<b>Total gross fair value</b>	<b>\$ 360,080</b>	<b>\$ 391,214</b>	\$ 376,352	\$ 392,695
<b>Offset in the consolidated balance sheets</b>				
Exchange-traded	\$ (58,701)	\$ (58,701)	\$ (57,776)	\$ (57,776)
OTC-cleared	(8,925)	(8,925)	(4,867)	(4,867)
Bilateral OTC	(193,549)	(193,549)	(218,269)	(218,269)
<b>Counterparty netting</b>	<b>(261,175)</b>	<b>(261,175)</b>	(280,912)	(280,912)
OTC-cleared	(109)	(424)	(412)	(105)
Bilateral OTC	(45,843)	(45,210)	(47,689)	(36,698)
<b>Cash collateral netting</b>	<b>(45,952)</b>	<b>(45,634)</b>	(48,101)	(36,803)
<b>Total amounts offset</b>	<b>\$ (307,127)</b>	<b>\$ (306,809)</b>	\$ (329,013)	\$ (317,715)
<b>Included in the consolidated balance sheets</b>				
Exchange-traded	\$ 6,562	\$ 42,402	\$ 5,684	\$ 32,690
OTC-cleared	541	455	440	1,126
Bilateral OTC	45,850	41,548	41,215	41,164
<b>Total</b>	<b>\$ 52,953</b>	<b>\$ 84,405</b>	\$ 47,339	\$ 74,980
<b>Not offset in the consolidated balance sheets</b>				
Cash collateral	\$ (442)	\$ (1,951)	\$ (600)	\$ (1,271)
Securities collateral	(20,965)	(8,910)	(14,938)	(8,731)
<b>Total</b>	<b>\$ 31,546</b>	<b>\$ 73,544</b>	\$ 31,801	\$ 64,978

\$ in millions	Notional Amounts as of December	
	2025	2024
<b>Not accounted for as hedges</b>		
Exchange-traded	\$ 1,983,652	\$ 2,332,117
OTC-cleared	16,533,168	12,571,690
Bilateral OTC	10,705,896	10,569,501
<b>Total interest rates</b>	<b>29,222,716</b>	25,473,308
Exchange-traded	332	322
OTC-cleared	986,680	660,181
Bilateral OTC	758,385	619,068
<b>Total credit</b>	<b>1,745,397</b>	1,279,571
Exchange-traded	9,555	9,264
OTC-cleared	523,741	429,858
Bilateral OTC	7,192,306	6,031,944
<b>Total currencies</b>	<b>7,725,602</b>	6,471,066
Exchange-traded	366,003	324,159
OTC-cleared	2,710	3,087
Bilateral OTC	186,420	183,174
<b>Total commodities</b>	<b>555,133</b>	510,420
Exchange-traded	2,327,060	1,868,855
OTC-cleared	1,062	1,475
Bilateral OTC	1,634,183	1,256,905
<b>Total equities</b>	<b>3,962,305</b>	3,127,235
<b>Subtotal</b>	<b>43,211,153</b>	36,861,600
<b>Accounted for as hedges</b>		
OTC-cleared	294,278	246,765
Bilateral OTC	1,157	3,588
<b>Total interest rates</b>	<b>295,435</b>	250,353
OTC-cleared	6,105	5,041
Bilateral OTC	18,188	10,328
<b>Total currencies</b>	<b>24,293</b>	15,369
<b>Subtotal</b>	<b>319,728</b>	265,722
<b>Total notional amounts</b>	<b>\$ 43,530,881</b>	\$ 37,127,322

In the tables above:

- Gross fair values exclude the effects of both counterparty netting and collateral, and therefore are not representative of the firm's exposure.
- Amounts presented for collateral not offset in the consolidated balance sheets consists of collateral received or posted in connection with OTC-cleared and bilateral OTC derivatives under enforceable credit support agreements that do not meet the criteria for netting under U.S. GAAP. In addition to collateral presented in the table above, the firm also posts or receives collateral in connection with its transactions with certain exchanges in accordance with the exchanges' margin requirements. Such collateral may be calculated based on the firm's total exposure to the respective exchange across all product types, including both derivative and non-derivative instruments. See Note 11 for further information.
- Substantially all of the gross fair value of derivatives relates to derivative contracts which are subject to enforceable netting agreements.
- Notional amounts, which represent the sum of gross long and short derivative contracts, provide an indication of the volume of the firm's derivative activity and do not represent anticipated losses.

**Notes to Consolidated Financial Statements****Credit Derivatives**

The firm enters into a broad array of credit derivatives to facilitate client transactions and to manage the credit risk associated with market-making and investing and financing activities. Credit derivatives are actively managed based on the firm's net risk position. Credit derivatives are generally individually negotiated contracts and can have various settlement and payment conventions. Credit events include failure to pay, bankruptcy, acceleration of indebtedness, restructuring, repudiation and dissolution of the reference entity.

The firm enters into the following types of credit derivatives:

- **Credit Default Swaps.** Credit default swaps include single-name credit default swaps, as well as those that reference a basket of single-name credit default swaps or a broad-based index. Credit default swaps protect the buyer against the loss of principal on one or more bonds, loans or mortgages (reference obligations). The buyer of protection pays an initial or periodic premium to the seller and receives protection for the period of the contract. If there is no credit event, as defined in the contract, the seller of protection makes no payments to the buyer. If a credit event occurs in one of the underlying reference obligations, the protection seller pays the protection buyer. For credit default swaps referencing credit indices or baskets, the payment is typically a pro-rata portion of the transaction's total notional amount based on the underlying defaulted reference obligation. In certain transactions, the credit risk of a basket or index is separated into various tranches, each having different levels of subordination. The most junior tranches cover initial defaults and once losses exceed the notional amount of these junior tranches, any excess loss is covered by the next most senior tranche.

- **Credit Options.** In a credit option, the option writer assumes the obligation to purchase or sell a reference obligation at a specified price or credit spread. The option purchaser buys the right, but does not assume the obligation, to sell the reference obligation to, or purchase it from, the option writer. The payments on credit options depend either on a particular credit spread or the price of the reference obligation.
- **Total Return Swaps.** A total return swap transfers the risks relating to economic performance of a reference obligation from the protection buyer to the protection seller. Typically, the protection buyer receives a floating rate of interest and protection against any reduction in fair value of the reference obligation, and the protection seller receives the cash flows associated with the reference obligation, plus any increase in the fair value of the reference obligation.

The firm economically hedges its exposure to written credit derivatives primarily by entering into offsetting purchased credit derivatives with identical underliers. Substantially all of the firm's purchased credit derivative transactions are with financial institutions and are subject to stringent collateral thresholds. In addition, upon the occurrence of a specified trigger event, the firm may take possession of the reference obligations underlying a particular written credit derivative, and consequently may, upon liquidation of the reference obligations, recover amounts on the underlying reference obligations in the event of default.

**Notes to Consolidated Financial Statements**

The table below presents information about credit derivatives.

\$ in millions	Credit Rating of Underlier			Total
	Investment-Grade	Non-Investment-Grade/Unrated		
<b>As of December 2025</b>				
<b>Maximum Payout/Notional Amount of Written Credit Derivatives</b>				
<i>By Product</i>				
Credit default swaps	\$ 536,846	\$ 124,330	\$	661,176
Other credit derivatives	135,770	33,097		168,867
<b>Total by product</b>	<b>\$ 672,616</b>	<b>\$ 157,427</b>	<b>\$</b>	<b>830,043</b>
<i>By Maturity</i>				
Less than 1 year	\$ 184,830	\$ 37,484	\$	222,314
1 - 5 years	447,318	109,387		556,705
Greater than 5 years	40,468	10,556		51,024
<b>Total by maturity</b>	<b>\$ 672,616</b>	<b>\$ 157,427</b>	<b>\$</b>	<b>830,043</b>
<b>Maximum Payout/Notional Amount of Purchased Credit Derivatives</b>				
Offsetting	\$ 549,513	\$ 127,807	\$	677,320
Other	188,117	49,917		238,034
<b>Total</b>	<b>\$ 737,630</b>	<b>\$ 177,724</b>	<b>\$</b>	<b>915,354</b>
<b>Fair Value of Written Credit Derivatives</b>				
Asset	\$ 6,169	\$ 4,040	\$	10,209
Liability	1,345	2,153		3,498
<b>Net asset/(liability)</b>	<b>\$ 4,824</b>	<b>\$ 1,887</b>	<b>\$</b>	<b>6,711</b>

As of December 2024

<b>Maximum Payout/Notional Amount of Written Credit Derivatives</b>				
<i>By Product</i>				
Credit default swaps	\$ 357,277	\$ 126,446	\$	483,723
Other credit derivatives	68,493	49,278		117,771
<b>Total by product</b>	<b>\$ 425,770</b>	<b>\$ 175,724</b>	<b>\$</b>	<b>601,494</b>
<i>By Maturity</i>				
Less than 1 year	\$ 103,200	\$ 61,578	\$	164,778
1 - 5 years	294,124	110,404		404,528
Greater than 5 years	28,446	3,742		32,188
<b>Total by maturity</b>	<b>\$ 425,770</b>	<b>\$ 175,724</b>	<b>\$</b>	<b>601,494</b>
<b>Maximum Payout/Notional Amount of Purchased Credit Derivatives</b>				
Offsetting	\$ 384,749	\$ 112,906	\$	497,655
Other	88,342	92,080		180,422
<b>Total</b>	<b>\$ 473,091</b>	<b>\$ 204,986</b>	<b>\$</b>	<b>678,077</b>
<b>Fair Value of Written Credit Derivatives</b>				
Asset	\$ 4,351	\$ 2,832	\$	7,183
Liability	663	2,081		2,744
<b>Net asset/(liability)</b>	<b>\$ 3,688</b>	<b>\$ 751</b>	<b>\$</b>	<b>4,439</b>

In the table above:

- Beginning in the fourth quarter of 2025, to better align the presentation of credit derivatives with the firm's risk management framework, written and purchased credit derivatives are disaggregated based on the credit rating of the underlier. Previously, such derivatives were disaggregated based on the credit spread of the underlier. Prior period amounts have been conformed to the current presentation.
- Tenor is based on the remaining contractual maturity for all written credit derivatives as of December 2025 and substantially all written credit derivatives as of December 2024.

- Credit ratings are based on external credit ratings issued by credit rating agencies or internally determined credit agency equivalents where external credit ratings are not available.
- The credit rating of the underlier, together with the tenor of the contract, are indicators of payment/performance risk. The occurrence of a credit event is less likely where the derivative contract is investment-grade and the tenor is shorter.
- Offsetting purchased credit derivatives represent the notional amount of purchased credit derivatives that economically hedge written credit derivatives with identical underliers.
- Other purchased credit derivatives represent the notional amount of all other purchased credit derivatives not included in offsetting.
- Fair values exclude the effects of both netting of receivable balances with payable balances under enforceable netting agreements, and netting of cash received or posted under enforceable credit support agreements, and therefore are not representative of the firm's credit exposure.

**Impact of Credit and Funding Spreads on Derivatives**

The firm realizes gains or losses on its derivative contracts. These gains or losses include credit valuation adjustments (CVAs) relating to uncollateralized derivative assets and liabilities, which represent the gains or losses (including hedges) attributable to the impact of changes in credit exposure, counterparty credit spreads, liability funding spreads (which include the firm's own credit), probability of default and assumed recovery. These gains or losses also include funding valuation adjustments (FVAs) relating to uncollateralized derivative assets, which represent the gains or losses (including hedges) attributable to the impact of changes in expected funding exposures and funding spreads.

The table below presents information about CVA and FVA.

\$ in millions	Year Ended December		
	2025	2024	2023
CVA, net of hedges	\$ 142	\$ 187	\$ (139)
FVA, net of hedges	151	142	131
<b>Total</b>	<b>\$ 293</b>	<b>\$ 329</b>	<b>\$ (8)</b>

**Bifurcated Embedded Derivatives**

The table below presents the fair value and the notional amount of derivatives that have been bifurcated from their related borrowings.

\$ in millions	As of December	
	2025	2024
Fair value of assets	\$ 428	\$ 467
Fair value of liabilities	(304)	(175)
<b>Net asset/(liability)</b>	<b>\$ 124</b>	<b>\$ 292</b>
<b>Notional amount</b>	<b>\$ 8,691</b>	<b>\$ 8,106</b>

**Notes to Consolidated Financial Statements**

In the table above, derivatives that have been bifurcated from their related borrowings are recorded at fair value and primarily consist of interest rate, equity and commodity products. These derivatives are included in unsecured short- and long-term borrowings, as well as other secured financings, with the related borrowings.

**Derivatives with Credit-Related Contingent Features**

Certain of the firm's derivatives have been transacted under bilateral agreements with counterparties who may require the firm to post collateral or terminate the transactions based on changes in the firm's credit ratings. The firm assesses the impact of these bilateral agreements by determining the collateral or termination payments that would occur assuming a downgrade by all rating agencies. A downgrade by any one rating agency, depending on the agency's relative ratings of the firm at the time of the downgrade, may have an impact which is comparable to the impact of a downgrade by all rating agencies.

The table below presents information about net derivative liabilities under bilateral agreements (excluding collateral posted), the fair value of collateral posted and additional collateral or termination payments that could have been called by counterparties in the event of a one- or two-notch downgrade in the firm's credit ratings.

<i>\$ in millions</i>	As of December	
	2025	2024
Net derivative liabilities under bilateral agreements	\$ 33,473	\$ 31,575
Collateral posted	\$ 36,201	\$ 20,262
Additional collateral or termination payments:		
One-notch downgrade	\$ 224	\$ 315
Two-notch downgrade	\$ 1,797	\$ 1,200

**Hedge Accounting**

The firm applies hedge accounting for (i) interest rate swaps used to manage the interest rate exposure of certain fixed-rate unsecured long- and short-term borrowings, certain fixed-rate certificates of deposit and certain U.S. and non-U.S. government securities classified as available-for-sale, (ii) foreign currency forward contracts used to manage the foreign exchange risk of certain securities classified as available-for-sale, (iii) foreign currency forward contracts and foreign currency-denominated debt used to manage foreign exchange risk on the firm's net investment in certain non-U.S. operations and (iv) interest rate swaps used to manage the variability of the forecasted cash flows associated with certain floating-rate assets.

To qualify for hedge accounting, the hedging instrument must be highly effective at reducing the risk from the exposure being hedged. Additionally, the firm must formally document the hedging relationship at inception and assess the hedging relationship at least on a quarterly basis to ensure the hedging instrument continues to be highly effective over the life of the hedging relationship.

**Fair Value Hedges**

The firm designates interest rate swaps as fair value hedges of certain fixed-rate unsecured long- and short-term debt and fixed-rate certificates of deposit and of certain U.S. and non-U.S. government securities classified as available-for-sale. These interest rate swaps hedge changes in fair value attributable to the designated benchmark interest rate (e.g., Secured Overnight Financing Rate (SOFR), Overnight Index Swap Rate or Sterling Overnight Index Average), effectively converting a substantial portion of these fixed-rate financial instruments into floating-rate financial instruments. In addition, the firm designates certain foreign currency forward contracts as fair value hedges of the foreign exchange risk of substantially all of non-U.S. government securities classified as available-for-sale. See Note 8 for information about the amortized cost and fair value of such securities.

The firm applies a statistical method that utilizes regression analysis when assessing the effectiveness of the interest rate hedging relationships in achieving offsetting changes in the fair values of the hedging instrument and the interest rate risk being hedged. An interest rate swap is considered highly effective in offsetting changes in fair value attributable to changes in the hedged risk when the regression analysis results in a coefficient of determination of 80% or greater and a slope between 80% and 125%. The effectiveness of the foreign currency fair value hedges is assessed based on changes in spot rates. Such hedges are considered highly effective when the change in the fair value of the foreign currency forward is between 80% and 125% of the change in the fair value of the hedged item.

For qualifying interest rate fair value hedges, gains or losses on derivatives are included in interest income/expense. The change in fair value of the hedged items attributable to the risk being hedged is reported as an adjustment to its carrying value (hedging adjustment) and is also included in interest income/expense. When a derivative is no longer designated as a hedge, any remaining difference between the carrying value and par value of the hedged item is amortized in interest income/expense over the remaining life of the hedged item using the effective interest method. See Note 23 for further information about interest income and interest expense. The gains/(losses) on the foreign currency fair value hedges (relating to both spot and forward points) and the foreign exchange gains/(losses) on the related available-for-sale securities are included in market making. See Note 6 for further information about gains and losses from market making.

**Notes to Consolidated Financial Statements**

The table below presents the gains/(losses) from interest rate and foreign exchange derivatives accounted for as hedges and the related hedged items.

\$ in millions	Year Ended December		
	2025	2024	2023
<b>Interest Rate Hedges - Investments</b>			
Interest rate swaps	\$ (535)	\$ 63	\$ (109)
Hedged investments	557	(80)	111
<b>Gains/(losses)</b>	<b>\$ 22</b>	<b>\$ (17)</b>	<b>\$ 2</b>
<b>Interest Rate Hedges - Borrowings and deposits</b>			
Interest rate swaps	\$ 3,003	\$ (581)	\$ 3,859
Hedged borrowings and deposits	(3,350)	181	(4,344)
<b>Gains/(losses)</b>	<b>\$ (347)</b>	<b>\$ (400)</b>	<b>\$ (485)</b>
<b>Foreign Currency Hedges - Investments</b>			
Foreign currency forward contracts	\$ (397)	\$ 91	\$ (127)
Hedged investments	419	(85)	125
<b>Gains/(losses)</b>	<b>\$ 22</b>	<b>\$ 6</b>	<b>\$ (2)</b>

The table below presents the carrying value of investments, deposits and unsecured borrowings that are designated in an interest rate hedging relationship and the related cumulative hedging adjustment (increase/(decrease)) from current and prior hedging relationships included in such carrying values.

\$ in millions	Carrying Value	Cumulative Hedging Adjustment
<b>As of December 2025</b>		
<b>Assets</b>		
Investments	\$ 42,449	\$ 244
<b>Liabilities</b>		
Deposits	\$ 762	\$ (17)
Unsecured short-term borrowings	\$ 4,694	\$ (25)
Unsecured long-term borrowings	\$ 143,082	\$ (7,340)
<b>As of December 2024</b>		
<b>Assets</b>		
Investments	\$ 34,755	\$ (279)
<b>Liabilities</b>		
Deposits	\$ 1,840	\$ (52)
Unsecured short-term borrowings	\$ 14,720	\$ (113)
Unsecured long-term borrowings	\$ 130,161	\$ (10,757)

In the table above:

- Cumulative hedging adjustment included \$(4.61) billion as of December 2025 and \$(5.81) billion as of December 2024 of hedging adjustments from prior hedging relationships that were de-designated and substantially all were related to unsecured long-term borrowings.
- The amortized cost of investments was \$42.44 billion as of December 2025 and \$35.29 billion as of December 2024.

In addition, cumulative hedging adjustments for items no longer designated in a hedging relationship were \$(133) million as of December 2025 and were not material as of December 2024.

**Net Investment Hedges**

The firm seeks to reduce the impact of fluctuations in foreign exchange rates on its net investments in certain non-U.S. operations through the use of foreign currency forward contracts and foreign currency-denominated debt. For foreign currency forward contracts designated as hedges, the effectiveness of the hedge is assessed based on the overall changes in the fair value of the forward contracts (i.e., based on changes in forward rates). For foreign currency-denominated debt designated as a hedge, the effectiveness of the hedge is assessed based on changes in spot rates. For qualifying net investment hedges, all gains or losses on the hedging instruments are included in currency translation in other comprehensive income/(loss).

The table below presents the gains/(losses) from the hedges in a net investment hedging relationship.

\$ in millions	Year Ended December		
	2025	2024	2023
Foreign currency forward contracts	\$ (962)	\$ 1,064	\$ (276)
Foreign currency-denominated debt	\$ (2,571)	\$ 1,633	\$ (550)

Gains or losses on individual net investments in non-U.S. operations are reclassified from accumulated other comprehensive income/(loss) to earnings when such net investments are sold or substantially liquidated. The gross and net gains/(losses) reclassified to earnings from accumulated other comprehensive income/(loss) were not material for both 2025 and 2024, and were \$(49) million (reflecting a gain of \$90 million related to hedges and a loss of \$139 million on the related net investments in non-U.S. operations) for 2023.

The firm had designated \$22.89 billion as of December 2025 and \$22.10 billion as of December 2024 of foreign currency-denominated debt, included in unsecured long- and short-term borrowings, as hedges of net investments in non-U.S. subsidiaries.

**Notes to Consolidated Financial Statements****Cash Flow Hedges**

The firm designates certain interest rate swaps as cash flow hedges. These interest rate swaps hedge the firm's exposure to the variability of the forecasted cash flows due to changes in the contractually specified interest rates associated with certain floating-rate assets.

The firm applies a statistical method that utilizes regression analysis when assessing hedge effectiveness. A cash flow hedge is considered highly effective in offsetting the variability of the forecasted cash flows attributable to the hedged risk when the regression analysis results in a coefficient of determination of 80% or greater and a slope between 80% and 125%.

For qualifying cash flow hedges, the gains or losses on derivatives are included in "Cash flow hedges" within the consolidated statements of comprehensive income. Such gains or losses are reclassified to interest income/expense within the consolidated statements of earnings in the same period that the forecasted hedged cash flows impact earnings.

The gains/(losses) included within other comprehensive income/(loss) and the gains/(losses) reclassified to earnings from accumulated other comprehensive income/(loss) related to cash flow hedges were not material for 2025 and are not expected to be material for 2026. The maximum length of time over which the forecasted cash flows are hedged is approximately one year.

**Note 8.****Investments**

Investments includes debt securities classified as available-for-sale and held-to-maturity that are generally held in connection with the firm's asset-liability management activities. In addition, investments includes equity securities and debt instruments that are accounted for at fair value and equity securities that are accounted for under the equity method that are generally held by the firm in connection with its long-term investing activities.

The table below presents information about investments.

<i>\$ in millions</i>	As of December	
	2025	2024
Available-for-sale securities, at fair value	\$ 99,244	\$ 79,458
Held-to-maturity securities	69,193	78,713
Equity securities, at fair value	13,866	13,832
Debt instruments, at fair value	11,072	11,452
Equity-method investments	887	1,059
Total other investments	25,825	26,343
<b>Total investments</b>	<b>\$ 194,262</b>	<b>\$ 184,514</b>

See Note 4 for an overview of the firm's fair value measurement policies, valuation techniques and significant inputs used to determine the fair value of investments, and Note 5 for information about investments within the fair value hierarchy.

**Available-for-Sale Securities, at Fair Value**

Available-for-sale securities are accounted for at fair value, and the related unrealized fair value gains and losses are included in accumulated other comprehensive income/(loss) unless designated in a fair value hedging relationship. See Note 7 for information about available-for-sale securities that are designated in a hedging relationship.

The table below presents information about available-for-sale securities by type and tenor.

<i>\$ in millions</i>	Amortized Cost	Fair Value	Weighted Average Yield
<b>As of December 2025</b>			
Less than 1 year	\$ 3,723	\$ 3,730	3.99%
1 year to 5 years	70,516	70,872	3.89%
5 years to 10 years	15,970	15,980	3.86%
<b>Total U.S. government obligations</b>	<b>90,209</b>	<b>90,582</b>	<b>3.89%</b>
5 years to 10 years	104	104	4.43%
Greater than 10 years	1,361	1,363	5.06%
<b>Total U.S. agency obligations</b>	<b>1,465</b>	<b>1,467</b>	<b>5.02%</b>
1 year to 5 years	6,579	6,356	2.36%
5 years to 10 years	863	839	3.63%
<b>Total non-U.S. government obligations</b>	<b>7,442</b>	<b>7,195</b>	<b>2.51%</b>
<b>Total available-for-sale securities</b>	<b>\$ 99,116</b>	<b>\$ 99,244</b>	<b>3.81%</b>
<b>As of December 2024</b>			
Less than 1 year	\$ 21,176	\$ 21,011	2.62%
1 year to 5 years	48,564	47,931	3.64%
5 years to 10 years	6,620	6,468	3.93%
Total U.S. government obligations	76,360	75,410	3.38%
1 year to 5 years	4,224	3,893	1.73%
5 years to 10 years	193	155	0.72%
Total non-U.S. government obligations	4,417	4,048	1.69%
Total available-for-sale securities	\$ 80,777	\$ 79,458	3.29%

In the table above:

- U.S. agency obligations consists of U.S. agency-issued mortgage-backed securities.
- Substantially all available-for-sale securities were classified in level 1 of the fair value hierarchy.
- The weighted average yield is presented on a pre-tax basis and computed using the effective interest rate of each security at the end of the period, weighted based on the fair value of each security. The effective interest rate considers the contractual coupon, the amortization of premiums and accretion of discounts, and excludes the effect of related hedges.

**Notes to Consolidated Financial Statements**

- If the fair value of available-for-sale securities is less than amortized cost, such securities are considered impaired. If the firm has the intent to sell the debt security, or if it is more likely than not that the firm will be required to sell the debt security before recovery of its amortized cost, the difference between the amortized cost (net of allowance, if any) and the fair value of the securities is recognized as an impairment loss in earnings. The firm did not record any such impairment losses during either 2025 or 2024. Impaired available-for-sale debt securities that the firm has the intent and ability to hold are reviewed to determine if an allowance for credit losses should be recorded. The firm considers various factors in such determination, including market conditions, changes in issuer credit ratings and severity of the unrealized losses. The firm did not record any provision for credit losses on such securities during either 2025 or 2024.

The table below presents information about available-for-sale securities in an unrealized loss position by aging category.

<i>\$ in millions</i>	Less than 12 months	12 months or longer	Total
<b>As of December 2025</b>			
Fair value:			
U.S. government obligations	\$ 6,733	\$ 10,464	\$ 17,197
U.S. agency obligations	706	–	706
Non-U.S. government obligations	799	3,671	4,470
<b>Total</b>	<b>\$ 8,238</b>	<b>\$ 14,135</b>	<b>\$ 22,373</b>
Gross unrealized losses:			
U.S. government obligations	\$ (12)	\$ (226)	\$ (238)
U.S. agency obligations	(1)	–	(1)
Non-U.S. government obligations	(1)	(258)	(259)
<b>Total</b>	<b>\$ (14)</b>	<b>\$ (484)</b>	<b>\$ (498)</b>
<b>As of December 2024</b>			
Fair value:			
U.S. government obligations	\$ 31,032	\$ 18,732	\$ 49,764
Non-U.S. government obligations	1,674	2,363	4,037
<b>Total</b>	<b>\$ 32,706</b>	<b>\$ 21,095</b>	<b>\$ 53,801</b>
Gross unrealized losses:			
U.S. government obligations	\$ (383)	\$ (630)	\$ (1,013)
Non-U.S. government obligations	(16)	(353)	(369)
<b>Total</b>	<b>\$ (399)</b>	<b>\$ (983)</b>	<b>\$ (1,382)</b>

The gross unrealized gains included in accumulated other comprehensive income/(loss) for available-for-sale securities were \$626 million as of December 2025 and were not material as of December 2024. Net unrealized gains included in other comprehensive income/(loss) for available-for-sale securities were \$1.45 billion (\$1.08 billion, net of tax) for 2025 and \$541 million (\$401 million, net of tax) for 2024.

The gross realized gains relating to the sales of available-for-sale securities were not material for each of 2025, 2024 and 2023. The gross realized losses relating to the sales of available-for-sale securities were \$135 million for 2025 and were not material for both 2024 and 2023. The specific identification method is used to determine realized gains on available-for-sale securities.

**Held-to-Maturity Securities**

Held-to-maturity securities are accounted for at amortized cost.

The table below presents information about held-to-maturity securities by type and tenor.

<i>\$ in millions</i>	Amortized Cost	Fair Value	Weighted Average Yield
<b>As of December 2025</b>			
Less than 1 year	\$ 11,336	\$ 11,312	3.02%
1 year to 5 years	33,900	34,214	3.90%
Greater than 10 years	1	1	3.81%
<b>Total government obligations</b>	<b>45,237</b>	<b>45,527</b>	<b>3.68%</b>
Greater than 10 years	23,785	24,022	5.18%
<b>Total U.S. agency obligations</b>	<b>23,785</b>	<b>24,022</b>	<b>5.18%</b>
5 years to 10 years	8	7	6.33%
Greater than 10 years	163	165	3.93%
<b>Total securities backed by real estate</b>	<b>171</b>	<b>172</b>	<b>4.04%</b>
<b>Total held-to-maturity securities</b>	<b>\$ 69,193</b>	<b>\$ 69,721</b>	<b>4.20%</b>
<b>As of December 2024</b>			
Less than 1 year	\$ 15,449	\$ 15,409	3.46%
1 year to 5 years	42,420	41,939	3.66%
Total government obligations	57,869	57,348	3.61%
Greater than 10 years	20,637	20,482	5.42%
Total U.S. agency obligations	20,637	20,482	5.42%
1 year to 5 years	2	2	7.50%
Greater than 10 years	205	206	5.25%
Total securities backed by real estate	207	208	5.29%
<b>Total held-to-maturity securities</b>	<b>\$ 78,713</b>	<b>\$ 78,038</b>	<b>4.09%</b>

In the table above:

- Substantially all of the government obligations consist of U.S. government obligations.
- U.S. agency obligations consist of U.S. agency-issued mortgage-backed securities.
- Substantially all of the securities backed by real estate consist of securities backed by residential real estate.
- As these securities are not accounted for at fair value, they are not included in the firm's fair value hierarchy in Notes 4 and 5. Had these securities been included in the firm's fair value hierarchy, government obligations would have been classified in level 1, U.S. agency obligations would have been classified in level 2 and securities backed by real estate would have been primarily classified in level 2 of the fair value hierarchy.

**Notes to Consolidated Financial Statements**

- The weighted average yield is presented on a pre-tax basis and computed using the effective interest rate of each security at the end of the period, weighted based on the amortized cost of each security. The effective interest rate considers the contractual coupon and the amortization of premiums and accretion of discounts.
- The gross unrealized gains were \$643 million as of December 2025 and \$121 million as of December 2024. The gross unrealized losses were \$115 million as of December 2025 and \$796 million as of December 2024.
- Held-to-maturity securities are reviewed to determine if an allowance for credit losses should be recorded in the consolidated statements of earnings. The firm considers various factors in such determination, including market conditions, changes in issuer credit ratings, historical credit losses and sovereign guarantees. Provision for credit losses on such securities was not material during either 2025 or 2024.

**Equity Securities and Debt Instruments, at Fair Value**

Equity securities and debt instruments, at fair value are accounted for at fair value either under the fair value option or in accordance with other U.S. GAAP, and the related fair value gains and losses are recognized in the consolidated statements of earnings.

**Equity Securities, at Fair Value.** Equity securities, at fair value consists of the firm's public and private equity investments in corporate and real estate entities.

The table below presents information about equity securities, at fair value.

<i>\$ in millions</i>	As of December	
	2025	2024
<b>Equity securities, at fair value</b>	<b>\$ 13,866</b>	<b>\$ 13,832</b>
<b>Equity Type</b>		
Public equity	4%	6%
Private equity	96%	94%
<b>Total</b>	<b>100%</b>	<b>100%</b>
<b>Asset Class</b>		
Corporate	78%	75%
Real estate	22%	25%
<b>Total</b>	<b>100%</b>	<b>100%</b>

In the table above:

- Equity securities, at fair value included investments accounted for at fair value under the fair value option where the firm would otherwise apply the equity method of accounting of \$4.23 billion as of December 2025 and \$5.04 billion as of December 2024. Losses recognized as a result of changes in the fair value of equity securities for which the fair value option was elected were \$108 million for 2025 and \$172 million for 2024. These losses are included in other principal transactions.
- Equity securities, at fair value includes investments in private equity, real estate and hedge funds that are measured at NAV.
- Equity securities, at fair value subject to contractual sale restrictions were not material as of both December 2025 and December 2024.

**Debt Instruments, at Fair Value.** Debt instruments, at fair value primarily includes mezzanine, senior and distressed debt.

The table below presents information about debt instruments, at fair value.

<i>\$ in millions</i>	As of December	
	2025	2024
Corporate debt securities	<b>\$ 7,039</b>	\$ 7,276
Securities backed by real estate	<b>312</b>	569
Money market instruments	<b>2,333</b>	1,780
Other	<b>1,388</b>	1,827
<b>Total</b>	<b>\$ 11,072</b>	<b>\$ 11,452</b>

In the table above, money market instruments primarily consist of time deposits and other primarily includes investments in credit funds that are measured at NAV.

**Investments in Funds at Net Asset Value Per Share.**

Equity securities and debt instruments, at fair value include investments in funds that are measured at NAV of the investment fund. The firm uses NAV to measure the fair value of fund investments when (i) the fund investment does not have a readily determinable fair value and (ii) the NAV of the investment fund is calculated in a manner consistent with the measurement principles of investment company accounting, including measurement of the investments at fair value.

Substantially all of the firm's investments in funds at NAV consist of investments in firm-sponsored private equity, credit, real estate and hedge funds where the firm co-invests with third-party investors.

**Notes to Consolidated Financial Statements**

Private equity funds primarily invest in a broad range of industries worldwide, including leveraged buyouts, recapitalizations, growth investments and distressed investments. Credit funds generally invest in loans and other fixed income instruments and are focused on providing private high-yield capital for leveraged and management buyout transactions, recapitalizations, financings, refinancings, acquisitions and restructurings for private equity firms, private family companies and corporate issuers. Real estate funds invest globally, primarily in real estate companies, loan portfolios, debt recapitalizations and property. Substantially all private equity and credit funds and the vast majority of real estate funds are closed-end funds in which the firm's investments are generally not eligible for redemption. Distributions will be received from these funds as the underlying assets are liquidated or distributed, the timing of which is uncertain.

The firm also invests in hedge funds, primarily multi-disciplinary hedge funds that employ a fundamental bottom-up investment approach across various asset classes and strategies. The vast majority of the firm's investments in hedge funds include interests where the underlying assets are illiquid in nature, and proceeds from redemptions will not be received until the underlying assets are liquidated or distributed, the timing of which is uncertain.

The table below presents the fair value of investments in funds at NAV and the related unfunded commitments.

<i>\$ in millions</i>	Fair Value of Investments	Unfunded Commitments
<b>As of December 2025</b>		
Private equity funds	\$ 331	\$ 236
Credit funds	999	347
Hedge funds	36	–
Real estate funds	373	158
<b>Total</b>	<b>\$ 1,739</b>	<b>\$ 741</b>
<b>As of December 2024</b>		
Private equity funds	\$ 881	\$ 432
Credit funds	1,281	364
Hedge funds	31	–
Real estate funds	354	159
<b>Total</b>	<b>\$ 2,547</b>	<b>\$ 955</b>

**Note 9.****Loans**

Loans includes (i) loans held for investment that are accounted for at amortized cost net of allowance for loan losses or at fair value under the fair value option and (ii) loans held for sale that are accounted for at the lower of cost or fair value. Interest on loans is recognized over the life of the loan and is recorded on an accrual basis.

The table below presents information about loans.

<i>\$ in millions</i>	Amortized Cost	Fair Value	Held For Sale	Total
<b>As of December 2025</b>				
<b>Loan Type</b>				
Corporate	\$ 29,432	\$ 326	\$ 918	\$ 30,676
Commercial real estate	36,261	420	728	37,409
Residential real estate	28,700	3,257	–	31,957
Securities-based	18,079	–	–	18,079
Other collateralized	97,519	855	625	98,999
Credit cards	–	–	19,742	19,742
Other	2,920	47	53	3,020
Total loans, gross	212,911	4,905	22,066	239,882
Allowance for loan losses	(2,148)	–	–	(2,148)
<b>Total loans</b>	<b>\$ 210,763</b>	<b>\$ 4,905</b>	<b>\$ 22,066</b>	<b>\$ 237,734</b>
<b>As of December 2024</b>				
<b>Loan Type</b>				
Corporate	\$ 28,689	\$ 467	\$ 816	\$ 29,972
Commercial real estate	28,899	424	466	29,789
Residential real estate	22,243	3,726	–	25,969
Securities-based	16,477	–	–	16,477
Other collateralized	74,008	783	316	75,107
Credit cards	19,615	–	1,788	21,403
Other	1,950	60	139	2,149
Total loans, gross	191,881	5,460	3,525	200,866
Allowance for loan losses	(4,666)	–	–	(4,666)
<b>Total loans</b>	<b>\$ 187,215</b>	<b>\$ 5,460</b>	<b>\$ 3,525</b>	<b>\$ 196,200</b>

Beginning in the first quarter of 2025, as a result of a decrease in the balance of installment loans (due to the sales of GreenSky and the seller financing loan portfolio in 2024), the remaining installment loans originated by the firm were included in other loans. Previously, such loans were disclosed separately in the table above. The carrying value of installment loans was \$22 million as of December 2025 and \$70 million as of December 2024. Prior period amounts have been conformed to the current presentation.

In the table above:

- Loans held for investment that are accounted for at amortized cost include net deferred fees and costs, and unamortized premiums and discounts, which are amortized over the life of the loan. These amounts were less than 1% of loans accounted for at amortized cost as of both December 2025 and December 2024.
- Substantially all loans had floating interest rates as of both December 2025 and December 2024.
- In December 2025, the firm transferred the Apple Card loan portfolio of \$21.26 billion (\$19.74 billion after markdowns) to held for sale. See Note 18 for information about the related commitments that were classified as held for sale. As a result, during the fourth quarter of 2025, the firm recognized a \$2.48 billion reduction in loan loss reserves (reflected in provision for credit losses), partially offset by a reduction in net revenues of \$2.26 billion from markdowns on the outstanding credit card loan portfolio (to reflect this portfolio at the lower of its cost or fair value) and contract termination obligations in connection with the agreement to transition the program to another issuer.

**Notes to Consolidated Financial Statements**

- During 2024, the firm sold the seller financing loan portfolio. The net carrying value of such loans at the time of the sale was not material.
- During 2024, the firm completed the sale of the GreenSky loan portfolio of \$3.69 billion. During 2025, the firm sold the GM credit card program to another issuer. The net carrying value of this credit card loan portfolio at the time of the sale was \$1.54 billion.

The following is a description of the loan types in the table above:

- **Corporate.** Corporate loans includes term loans, revolving lines of credit, letter of credit facilities and bridge loans, and are principally used for operating and general corporate purposes, or in connection with acquisitions. Corporate loans are secured (typically by a senior lien on the assets of the borrower) or unsecured, depending on the loan purpose, the risk profile of the borrower and other factors.
- **Commercial Real Estate.** Commercial real estate loans includes originated loans that are directly or indirectly secured by hotels, retail stores, multifamily housing complexes and commercial and industrial properties. Commercial real estate loans also includes loans extended to clients who warehouse assets that are directly or indirectly backed by commercial real estate. In addition, commercial real estate includes loans purchased by the firm.
- **Residential Real Estate.** Residential real estate loans primarily includes loans extended to wealth management clients and to clients who warehouse assets that are directly or indirectly secured by residential real estate. In addition, residential real estate includes loans purchased by the firm.
- **Securities-Based.** Securities-based loans includes loans that are secured by stocks, bonds, mutual funds, and exchange-traded funds. These loans are primarily extended to the firm's wealth management clients and used for purposes other than purchasing, carrying or trading margin stocks. Securities-based loans require borrowers to post additional collateral on a daily basis (daily margin requirement) based on changes in the underlying collateral's fair value.

- **Other Collateralized.** Other collateralized loans includes loans that are backed by specific collateral (other than securities-based loans where there is a daily margin requirement and real estate loans). Such loans include loans to investment funds (managed by third parties) that are collateralized by capital commitments of the funds' investors or assets held by the fund. Other collateralized loans also includes loans extended to clients who warehouse assets (that are directly or indirectly secured by corporate loans, consumer loans and other assets), as well as other secured loans extended to the firm's wealth management and corporate clients.
- **Credit Cards.** Credit card loans are loans made pursuant to revolving lines of credit issued to consumers by the firm.
- **Other.** Other loans primarily includes unsecured loans extended to wealth management clients and unsecured consumer loans purchased by the firm.

See Note 4 for an overview of the firm's fair value measurement policies, valuation techniques and significant inputs used to determine the fair value of loans, and Note 5 for information about loans within the fair value hierarchy.

**Credit Quality**

**Risk Assessment.** The firm's risk assessment process includes evaluating the credit quality of its loans by Risk. For corporate loans and a majority of securities-based, real estate, other collateralized and other loans, the firm performs credit analyses which incorporate initial and ongoing evaluations of the capacity and willingness of a borrower to meet its financial obligations. These credit evaluations are performed on an annual basis or more frequently if deemed necessary as a result of events or changes in circumstances. The firm determines an internal credit rating for the borrower by considering the results of the credit evaluations and assumptions with respect to the nature of and outlook for the borrower's industry and the economic environment. For collateralized loans, the firm also takes into consideration collateral received or other credit support arrangements when determining an internal credit rating. For credit card loans and for loans that are not assigned an internal credit rating, including U.S. residential mortgage loans extended to wealth management clients, the firm reviews certain key metrics, including, but not limited to, the Fair Isaac Corporation (FICO) credit scores, loan to value ratios, delinquency status, collateral value and other risk factors.

**Notes to Consolidated Financial Statements**

The table below presents gross loans by an internally determined public rating agency equivalent or other credit metrics and the concentration of secured and unsecured loans.

<i>\$ in millions</i>	Investment-Grade	Non-Investment-Grade	Other Metrics/ Unrated	Total
<b>As of December 2025</b>				
<b>Accounting Method</b>				
Amortized cost	\$ 149,682	\$ 47,675	\$ 15,554	\$ 212,911
Fair value	595	1,025	3,285	4,905
Held for sale	695	1,578	19,793	22,066
<b>Total</b>	<b>\$ 150,972</b>	<b>\$ 50,278</b>	<b>\$ 38,632</b>	<b>\$ 239,882</b>
<b>Loan Type</b>				
Corporate	\$ 9,243	\$ 21,432	1	\$ 30,676
Real estate:				
Commercial	25,529	11,763	117	37,409
Residential	16,190	2,262	13,505	31,957
Securities-based	13,130	343	4,606	18,079
Other collateralized	84,179	14,231	589	98,999
Credit cards	–	–	19,742	19,742
Other	2,701	247	72	3,020
<b>Total</b>	<b>\$ 150,972</b>	<b>\$ 50,278</b>	<b>\$ 38,632</b>	<b>\$ 239,882</b>
Secured	94%	90%	49%	86%
Unsecured	6%	10%	51%	14%
<b>Total</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>
<b>As of December 2024</b>				
<b>Accounting Method</b>				
Amortized cost	\$ 113,986	\$ 45,595	\$ 32,300	\$ 191,881
Fair value	505	856	4,099	5,460
Held for sale	869	745	1,911	3,525
<b>Total</b>	<b>\$ 115,360</b>	<b>\$ 47,196</b>	<b>\$ 38,310</b>	<b>\$ 200,866</b>
<b>Loan Type</b>				
Corporate	\$ 8,601	\$ 21,370	1	\$ 29,972
Real estate:				
Commercial	18,175	11,514	100	29,789
Residential	10,227	3,375	12,367	25,969
Securities-based	12,662	320	3,495	16,477
Other collateralized	63,896	10,442	769	75,107
Credit cards	–	–	21,403	21,403
Other	1,799	175	175	2,149
<b>Total</b>	<b>\$ 115,360</b>	<b>\$ 47,196</b>	<b>\$ 38,310</b>	<b>\$ 200,866</b>
Secured	93%	90%	43%	83%
Unsecured	7%	10%	57%	17%
<b>Total</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>

In the table above:

- Substantially all residential real estate loans included in the other metrics/unrated category consists of loans extended to wealth management clients. As of both December 2025 and December 2024, substantially all of such loans had a loan-to-value ratio of less than 80% and were performing in accordance with the contractual terms. Additionally, as of both December 2025 and December 2024, the vast majority of such loans had a FICO credit score of greater than 740.
- The vast majority of securities-based loans included in the other metrics/unrated category had a loan-to-value ratio of less than 80% and were performing in accordance with the contractual terms as of both December 2025 and December 2024.
- For credit card loans included in the other metrics/unrated category, the evaluation of credit quality incorporates the borrower's FICO credit score. FICO credit scores are periodically refreshed by the firm to assess the updated creditworthiness of the borrower. See "Vintage" below for information about credit card loans by FICO credit scores as of December 2024.

The firm also assigns a regulatory risk rating to its loans based on the definitions provided by the U.S. federal bank regulatory agencies. Total loans included 95% of loans as of December 2025 and 93% of loans as of December 2024 that were rated pass/non-criticized.

## Notes to Consolidated Financial Statements

**Vintage.** The tables below present gross loans accounted for at amortized cost (excluding credit card loans) by an internally determined public rating agency equivalent or other credit metrics and origination year for term loans.

\$ in millions	As of December 2025			
	Investment-Grade	Non-Investment-Grade	Other Metrics/Unrated	Total
2025	\$ 2,153	\$ 3,840	\$ -	\$ 5,993
2024	623	1,645	-	2,268
2023	705	723	-	1,428
2022	680	838	-	1,518
2021	75	1,756	-	1,831
2020 or earlier	477	1,529	-	2,006
Revolving	4,419	9,881	1	14,301
Revolving converted to term	-	87	-	87
<b>Corporate</b>	<b>9,132</b>	<b>20,299</b>	<b>1</b>	<b>29,432</b>
2025	3,452	2,866	88	6,406
2024	3,653	1,058	-	4,711
2023	993	545	28	1,566
2022	858	1,225	1	2,084
2021	390	1,730	-	2,120
2020 or earlier	851	1,272	-	2,123
Revolving	14,440	2,523	-	16,963
Revolving converted to term	185	103	-	288
<b>Commercial real estate</b>	<b>24,822</b>	<b>11,322</b>	<b>117</b>	<b>36,261</b>
2025	1,242	274	2,692	4,208
2024	89	38	1,434	1,561
2023	90	-	1,155	1,245
2022	86	41	2,367	2,494
2021	15	74	2,453	2,542
2020 or earlier	-	19	307	326
Revolving	14,624	1,700	-	16,324
<b>Residential real estate</b>	<b>16,146</b>	<b>2,146</b>	<b>10,408</b>	<b>28,700</b>
2025	5	-	-	5
2024	1,750	38	-	1,788
2023	38	-	-	38
2022	5	-	-	5
Revolving	11,332	305	4,606	16,243
<b>Securities-based</b>	<b>13,130</b>	<b>343</b>	<b>4,606</b>	<b>18,079</b>
2025	10,064	4,475	135	14,674
2024	4,158	1,881	78	6,117
2023	2,355	735	93	3,183
2022	614	178	24	816
2021	725	233	48	1,006
2020 or earlier	590	63	44	697
Revolving	64,769	5,754	-	70,523
Revolving converted to term	503	-	-	503
<b>Other collateralized</b>	<b>83,778</b>	<b>13,319</b>	<b>422</b>	<b>97,519</b>
2025	618	56	-	674
2024	251	72	-	323
2023	81	11	-	92
2022	22	1	-	23
2021	22	-	-	22
2020 or earlier	-	3	-	3
Revolving	1,680	103	-	1,783
<b>Other</b>	<b>2,674</b>	<b>246</b>	<b>-</b>	<b>2,920</b>
<b>Total</b>	<b>\$ 149,682</b>	<b>\$ 47,675</b>	<b>\$ 15,554</b>	<b>\$ 212,911</b>
<b>Percentage of total</b>	<b>70%</b>	<b>23%</b>	<b>7%</b>	<b>100%</b>

\$ in millions	As of December 2024			
	Investment-Grade	Non-Investment-Grade	Other Metrics/Unrated	Total
2024	\$ 1,447	\$ 2,545	\$ -	\$ 3,992
2023	1,522	1,446	-	2,968
2022	727	2,084	1	2,812
2021	215	2,244	-	2,459
2020	102	1,287	-	1,389
2019 or earlier	376	1,910	-	2,286
Revolving	4,001	8,696	-	12,697
Revolving converted to term	-	86	-	86
<b>Corporate</b>	<b>8,390</b>	<b>20,298</b>	<b>1</b>	<b>28,689</b>
2024	2,988	1,669	27	4,684
2023	1,079	1,252	-	2,331
2022	1,018	1,664	-	2,682
2021	624	1,901	-	2,525
2020	273	766	-	1,039
2019 or earlier	972	738	18	1,728
Revolving	10,355	2,944	5	13,304
Revolving converted to term	201	405	-	606
<b>Commercial real estate</b>	<b>17,510</b>	<b>11,339</b>	<b>50</b>	<b>28,899</b>
2024	713	584	1,746	3,043
2023	224	9	1,414	1,647
2022	87	46	2,537	2,670
2021	21	122	2,598	2,741
2020	-	6	41	47
2019 or earlier	-	19	306	325
Revolving	9,182	2,588	-	11,770
<b>Residential real estate</b>	<b>10,227</b>	<b>3,374</b>	<b>8,642</b>	<b>22,243</b>
2024	1,528	78	16	1,622
2023	35	-	-	35
2022	5	-	-	5
2019 or earlier	-	22	-	22
Revolving	11,094	220	3,479	14,793
<b>Securities-based</b>	<b>12,662</b>	<b>320</b>	<b>3,495</b>	<b>16,477</b>
2024	5,033	2,009	151	7,193
2023	3,816	1,279	150	5,245
2022	910	144	42	1,096
2021	546	739	72	1,357
2020	854	566	26	1,446
2019 or earlier	196	45	25	266
Revolving	51,373	5,211	15	56,599
Revolving converted to term	710	96	-	806
<b>Other collateralized</b>	<b>63,438</b>	<b>10,089</b>	<b>481</b>	<b>74,008</b>
2024	257	73	-	330
2023	113	10	-	123
2022	36	6	-	42
2021	16	-	16	32
2020	-	2	-	2
Revolving	1,337	84	-	1,421
<b>Other</b>	<b>1,759</b>	<b>175</b>	<b>16</b>	<b>1,950</b>
<b>Total</b>	<b>\$ 113,986</b>	<b>\$ 45,595</b>	<b>\$ 12,685</b>	<b>\$ 172,266</b>
Percentage of total	66%	27%	7%	100%

**Notes to Consolidated Financial Statements**

The table below presents gross credit card loans (which consist of revolving lines of credit) that were accounted for at amortized cost as of December 2024 by refreshed FICO credit scores. As of December 2025, the firm did not have credit card loans accounted for at amortized cost.

\$ in millions	As of December	
	2025	2024
<b>Refreshed FICO credit score</b>		
Greater than or equal to 660	\$ -	\$ 13,090 67%
Less than 660	-	6,525 33%
<b>Total</b>	<b>\$ -</b>	<b>\$ 19,615 100%</b>

**Credit Concentrations.** The table below presents the concentration of gross loans by region.

\$ in millions	Carrying Value	As of December			Total
		Americas	EMEA	Asia	
<b>As of December 2025</b>					
Corporate	\$ 30,676	66%	25%	9%	100%
Commercial real estate	37,409	76%	20%	4%	100%
Residential real estate	31,957	92%	7%	1%	100%
Securities-based	18,079	78%	22%	-	100%
Other collateralized	98,999	80%	18%	2%	100%
Credit cards	19,742	100%	-	-	100%
Other	3,020	97%	3%	-	100%
<b>Total</b>	<b>\$239,882</b>	<b>81%</b>	<b>16%</b>	<b>3%</b>	<b>100%</b>
<b>As of December 2024</b>					
Corporate	\$ 29,972	66%	26%	8%	100%
Commercial real estate	29,789	78%	18%	4%	100%
Residential real estate	25,969	94%	5%	1%	100%
Securities-based	16,477	76%	24%	-	100%
Other collateralized	75,107	86%	12%	2%	100%
Credit cards	21,403	100%	-	-	100%
Other	2,149	96%	4%	-	100%
<b>Total</b>	<b>\$200,866</b>	<b>83%</b>	<b>14%</b>	<b>3%</b>	<b>100%</b>

In the table above:

- EMEA represents Europe, Middle East and Africa.
- The top five industry concentrations for corporate loans as of December 2025 were 26% for technology, media & telecommunications, 18% for diversified industrials, 16% for real estate, 10% for consumer & retail and 8% for financial institutions.
- The top five industry concentrations for corporate loans as of December 2024 were 24% for technology, media & telecommunications, 16% for diversified industrials, 14% for real estate, 9% for financial institutions and 9% for healthcare.

**Nonaccrual, Past Due and Modified Loans.** Loans accounted for at amortized cost (other than credit card loans) are placed on nonaccrual status when it is probable that the firm will not collect all principal and interest due under the contractual terms, regardless of the delinquency status or if a loan is past due for 90 days or more, unless the loan is both well collateralized and in the process of collection. At that time, all accrued but uncollected interest is reversed against interest income and interest subsequently collected is recognized on a cash basis to the extent the loan balance is deemed collectible. Otherwise, all cash received is used to reduce the outstanding loan balance. A loan is considered past due when a principal or interest payment has not been made according to its contractual terms. Credit card loans were not placed on nonaccrual status and accrued interest until the loan was paid in full or was charged off.

The table below presents information about past due loans accounted for at amortized cost.

\$ in millions	As of December		Total
	30-89 days	90 days or more	
<b>As of December 2025</b>			
Corporate	\$ -	\$ 32	\$ 32
Commercial real estate	336	281	617
Residential real estate	3	19	22
Securities-based	2	-	2
Other collateralized	57	6	63
Other	-	34	34
<b>Total</b>	<b>\$ 398</b>	<b>\$ 372</b>	<b>\$ 770</b>
<b>Total divided by gross loans at amortized cost</b>			<b>0.4%</b>
<b>As of December 2024</b>			
Corporate	\$ -	\$ 15	\$ 15
Commercial real estate	186	286	472
Residential real estate	3	18	21
Securities-based	6	-	6
Other collateralized	-	5	5
Credit cards	417	456	873
<b>Total</b>	<b>\$ 612</b>	<b>\$ 780</b>	<b>\$ 1,392</b>
<b>Total divided by gross loans at amortized cost</b>			<b>0.7%</b>

**Notes to Consolidated Financial Statements**

The table below presents information about nonaccrual loans accounted for at amortized cost.

<i>\$ in millions</i>	As of December	
	2025	2024
Corporate	\$ 2,065	\$ 1,977
Commercial real estate	1,079	800
Residential real estate	85	104
Securities-based	—	2
Other collateralized	121	757
Other	37	12
<b>Total</b>	<b>\$ 3,387</b>	<b>\$ 3,652</b>
<b>Total divided by gross loans at amortized cost</b>	<b>1.6%</b>	<b>1.9%</b>

In the table above:

- Nonaccrual loans included \$756 million as of December 2025 and \$322 million as of December 2024 of loans that were 30 days or more past due.
- Loans that were 90 days or more past due and still accruing were not material as of both December 2025 and December 2024.
- Allowance for loan losses as a percentage of total nonaccrual loans was 63.4% as of December 2025 and 127.8% as of December 2024.
- Commercial real estate, residential real estate, securities-based and other collateralized loans are collateral dependent loans and the repayment of such loans is generally expected to be provided by the operation or sale of the underlying collateral. The allowance for credit losses for such nonaccrual loans is determined by considering the fair value of the collateral less estimated costs to sell, if applicable. See Note 4 for further information about fair value measurements.

The firm may modify the terms of a loan agreement for a borrower experiencing financial difficulty. Such modifications may include, among other things, forbearance of interest or principal, payment extensions or interest rate reductions.

The table below presents the carrying value of loans accounted for at amortized cost, as of both December 2025 and December 2024, that were modified during either 2025 or 2024.

<i>\$ in millions</i>	Year Ended December	
	2025	2024
Modified loans	\$ 848	\$ 1,208

In the table above:

- During 2025, loan modifications were primarily in the form of term and payment extensions and the impact of these modifications was not material. During 2024, loan modifications were primarily in the form of term extensions. These extensions increased the weighted average term for loans modified by 19 months.
- As of December 2025, substantially all of the modified loans were related to corporate and commercial real estate loans. Such modified loans represented less than 2% of corporate loans (at amortized cost) and approximately 1% of commercial real estate loans (at amortized cost).
- As of December 2024, substantially all of the modified loans were related to corporate, commercial real estate and credit card loans. Such modified loans represented approximately 2% of corporate loans (at amortized cost), and approximately 1% of both commercial real estate loans (at amortized cost) and credit card loans (at amortized cost).
- Lending commitments related to modified loans were \$191 million as of December 2025 and were \$156 million as of December 2024.
- During both 2025 and 2024, loans that defaulted after being modified were not material. The vast majority of the modified loans as of December 2025 and substantially all of the modified loans as of December 2024 were performing in accordance with the modified contractual terms.

**Notes to Consolidated Financial Statements****Allowance for Credit Losses**

The firm's allowance for credit losses consists of the allowance for losses on loans and lending commitments accounted for at amortized cost. Loans and lending commitments accounted for at fair value or accounted for at the lower of cost or fair value are not subject to an allowance for credit losses.

To determine the allowance for credit losses, the firm classifies its loans and lending commitments accounted for at amortized cost into wholesale and consumer portfolios. These portfolios represent the level at which the firm has developed and documented its methodology to determine the allowance for credit losses. The allowance for credit losses is measured on a collective basis for loans that exhibit similar risk characteristics using a modeled approach and on an asset-specific basis for loans that do not share similar risk characteristics. As of December 2025, as a result of transferring the Apple Card loan portfolio to held for sale, the firm no longer has any loans in the consumer portfolio that are subject to an allowance for credit losses.

The allowance for credit losses takes into account the weighted average of a range of forecasts of future economic conditions over the expected life of the loans and lending commitments. The expected life of each loan or lending commitment is determined based on the contractual term adjusted for extension options or demand features, or was modeled in the case of revolving credit card loans. The forecasts include multiple economic scenarios over a three-year period. For loans with expected lives beyond three years, the model reverts to historical loss information based on a non-linear modeled approach. The forecasted economic scenarios consider a number of risk factors relevant to the wholesale portfolio and, prior to December 2025, also considered risk factors relevant to the consumer portfolio, as described below. The firm applies judgment in weighting individual scenarios each quarter based on a variety of factors, including the firm's internally derived economic outlook, market consensus, recent macroeconomic conditions and industry trends.

The allowance for credit losses also includes qualitative components which allow management to reflect the uncertain nature of economic forecasting, capture uncertainty regarding model inputs, and account for model imprecision and concentration risk. The qualitative factors considered by management include, among others, changes and trends in loan portfolios, uncertainties associated with the macroeconomic and geopolitical environments, credit concentrations, changes in volume and severity of past due and criticized loans, idiosyncratic events and deterioration within an industry or region.

Management's estimate of credit losses entails judgment about the expected life of the loan and loan collectability at the reporting dates, and there are uncertainties inherent in those judgments. The allowance for credit losses is subject to a governance process that involves senior management within Risk and Controllers. Personnel within Risk are responsible for forecasting the economic variables that underlie the economic scenarios that are used in the modeling of expected credit losses. While management uses the best information available to determine this estimate, future adjustments to the allowance may be necessary based on, among other things, changes in the economic environment or variances between actual results and the original assumptions used.

The table below presents gross loans and lending commitments accounted for at amortized cost by portfolio.

<i>\$ in millions</i>	As of December			
	2025		2024	
	Loans	Lending Commitments	Loans	Lending Commitments
<b>Wholesale</b>				
Corporate	\$ 29,432	\$ 179,236	\$ 28,689	\$ 156,562
Commercial real estate	36,261	7,109	28,899	4,969
Residential real estate	28,700	3,017	22,243	1,742
Securities-based	18,079	784	16,477	1,542
Other collateralized	97,519	47,741	74,008	33,136
Other	2,920	1,085	1,950	872
<b>Consumer</b>				
Credit cards	–	–	19,615	63,781
<b>Total</b>	<b>\$ 212,911</b>	<b>\$ 238,972</b>	<b>\$ 191,881</b>	<b>\$ 262,604</b>

In the table above, wholesale loans included \$3.39 billion as of December 2025 and \$3.65 billion as of December 2024 of nonaccrual loans for which the allowance for credit losses was measured on an asset-specific basis. The allowance for credit losses on these loans was \$975 million as of December 2025 and \$735 million as of December 2024. These loans included \$656 million as of December 2025 and \$585 million as of December 2024 of loans which did not require a reserve as the loan was deemed to be recoverable.

See Note 18 for further information about lending commitments.

**Notes to Consolidated Financial Statements**

The following is a description of the methodology used to calculate the allowance for credit losses:

**Wholesale.** The allowance for credit losses for wholesale loans and lending commitments that exhibit similar risk characteristics is measured using a modeled approach. These models determine the probability of default and loss given default based on various risk factors, including internal credit ratings, industry default and loss data, expected life, macroeconomic indicators, the borrower's capacity to meet its financial obligations, the borrower's country of risk and industry, loan seniority and collateral type. For lending commitments, the methodology also considers the probability of drawdowns or funding. In addition, for loans backed by real estate, risk factors include the loan-to-value ratio, debt service ratio and home price index. The most significant inputs to the forecast model for wholesale loans and lending commitments include unemployment rates, GDP, credit spreads, commercial and industrial delinquency rates, short- and long-term interest rates, and oil prices.

The allowance for loan losses for wholesale loans that do not share similar risk characteristics, such as nonaccrual loans, is calculated using the present value of expected future cash flows discounted at the loan's effective interest rate, the observable market price of the loan, or, in the case of collateral dependent loans, the fair value of the collateral less estimated costs to sell, if applicable. Wholesale loans are charged off against the allowance for loan losses when such loans are determined to be uncollectible. Such determination is based on several factors, which may include the expected outcome of loan restructuring efforts and the valuation of the underlying collateral.

**Consumer.** The allowance for credit losses for consumer loans that exhibit similar risk characteristics was calculated using a modeled approach which classified consumer loans into pools based on borrower-related and exposure-related characteristics that differentiate a pool's risk characteristics from other pools. The factors considered in determining a pool were generally consistent with the risk characteristics used for internal credit risk measurement and management and included key metrics, such as FICO credit scores, delinquency status, loan vintage and macroeconomic indicators. The most significant inputs to the forecast model for consumer loans included unemployment rates and delinquency rates. The expected life of revolving credit card loans was determined by modeling expected future draws and the timing and amount of repayments allocated to the funded balance. The firm did not recognize an allowance for credit losses on credit card lending commitments as they are cancellable by the firm.

Credit card loans are charged off when they are 180 days past due.

**Allowance for Credit Losses Rollforward**

The table below presents information about the allowance for credit losses.

<i>\$ in millions</i>	Wholesale	Consumer	Total
<b>Year Ended December 2025</b>			
<b>Allowance for loan losses</b>			
Beginning balance	\$ 2,099	\$ 2,567	\$ 4,666
Charge-offs	(104)	(1,353)	(1,457)
Recoveries	42	165	207
Net (charge-offs)/recoveries	(62)	(1,188)	(1,250)
Provision	225	(1,379)	(1,154)
Other	(114)	–	(114)
<b>Ending balance</b>	<b>\$ 2,148</b>	<b>\$ –</b>	<b>\$ 2,148</b>
<b>Allowance ratio</b>	<b>1.0%</b>	<b>–</b>	<b>1.0%</b>
<b>Net charge-off ratio</b>	<b>0.0%</b>	<b>6.1%</b>	<b>0.6%</b>
<b>Allowance for losses on lending commitments</b>			
Beginning balance	\$ 674	\$ –	\$ 674
Provision	52	–	52
Other	5	–	5
<b>Ending balance</b>	<b>\$ 731</b>	<b>\$ –</b>	<b>\$ 731</b>
<b>Year Ended December 2024</b>			
<b>Allowance for loan losses</b>			
Beginning balance	\$ 2,576	\$ 2,474	\$ 5,050
Charge-offs	(169)	(1,471)	(1,640)
Recoveries	121	104	225
Net (charge-offs)/recoveries	(48)	(1,367)	(1,415)
Provision	(292)	1,540	1,248
Other	(137)	(80)	(217)
<b>Ending balance</b>	<b>\$ 2,099</b>	<b>\$ 2,567</b>	<b>\$ 4,666</b>
<b>Allowance ratio</b>	<b>1.2%</b>	<b>13.1%</b>	<b>2.4%</b>
<b>Net charge-off ratio</b>	<b>0.0%</b>	<b>7.6%</b>	<b>0.8%</b>
<b>Allowance for losses on lending commitments</b>			
Beginning balance	\$ 620	\$ –	\$ 620
Provision	56	–	56
Other	(2)	–	(2)
<b>Ending balance</b>	<b>\$ 674</b>	<b>\$ –</b>	<b>\$ 674</b>

In the table above:

- Other (within allowance for loan losses) primarily represented the reduction to the allowance related to loans transferred to held for sale.
- The allowance ratio is calculated by dividing the allowance for loan losses by gross loans accounted for at amortized cost.
- The net charge-off ratio is calculated by dividing net (charge-offs)/recoveries by average gross loans accounted for at amortized cost.

**Notes to Consolidated Financial Statements****Forecast Model Inputs as of December 2025**

When modeling expected credit losses, the firm employs a weighted, multi-scenario forecast, which includes baseline, favorable and adverse economic scenarios. As of December 2025, this multi-scenario forecast was weighted towards the baseline and adverse economic scenarios.

The table below presents the forecasted U.S. unemployment and U.S. GDP growth rates used in the baseline economic scenario of the forecast model.

<b>As of December 2025</b>	
<b>U.S. unemployment rate</b>	
Forecast for the quarter ended:	
June 2026	<b>4.7%</b>
December 2026	<b>4.4%</b>
June 2027	<b>4.4%</b>
<b>U.S. GDP rate</b>	
Forecast for the year:	
2026	<b>1.9%</b>
2027	<b>1.8%</b>
2028	<b>1.9%</b>

In the table above:

- U.S. unemployment rate represents the rate forecasted as of the respective quarter-end.
- U.S. GDP rate represents the year-over-year growth rate forecasted for the respective years.

The adverse economic scenario of the forecast model reflects a global recession, resulting in an economic contraction and rising unemployment rates. In this scenario, the U.S. unemployment rate peaks at 7.4% (during the first quarter of 2027) and the maximum decline in quarterly U.S. GDP relative to the fourth quarter of 2025 is 3.0% (which occurs during the fourth quarter of 2026).

In the multi-scenario forecast, the weighted average peak U.S. unemployment rate is 5.4% (during the first quarter of 2027) and the largest difference in quarterly U.S. GDP between the baseline scenario and the weighted average is 1.7% (which occurs during the second quarter of 2027).

While the U.S. unemployment and U.S. GDP growth rates are significant inputs to the forecast model, the model contemplates a variety of other inputs across a range of scenarios to provide a forecast of future economic conditions. Given the complex nature of the forecasting process, no single economic variable can be viewed in isolation and independently of other inputs.

**Allowance for Credit Losses Commentary**

**Year Ended December 2025.** The allowance for credit losses decreased by \$2.46 billion during 2025, primarily related to a reserve release associated with the Apple Card loan portfolio upon transferring the Apple Card loans to held for sale.

Charge-offs for 2025 for wholesale loans (principally related to term loans originated in 2021) were primarily related to corporate loans and charge-offs for consumer loans were related to credit cards.

**Year Ended December 2024.** The allowance for credit losses decreased by \$330 million during 2024, primarily reflecting a reserve release relating to the wholesale portfolio due to improved macroeconomic environment, partially offset by growth in the credit card portfolio.

Charge-offs for 2024 for wholesale loans (principally related to term loans originated in 2022 and 2021) were primarily related to corporate loans and charge-offs for consumer loans were primarily related to credit cards.

**Estimated Fair Value**

The table below presents the estimated fair value of loans that are not accounted for at fair value and in what level of the fair value hierarchy they would have been classified if they had been included in the firm's fair value hierarchy.

<i>\$ in millions</i>	Carrying Value	Estimated Fair Value			Total
		Level 2	Level 3	Total	
<b>As of December 2025</b>					
Amortized cost	<b>\$ 210,763</b>	<b>\$ 113,861</b>	<b>\$ 97,210</b>	<b>\$ 211,071</b>	
Held for sale	<b>\$ 22,066</b>	<b>\$ 21,383</b>	<b>\$ 694</b>	<b>\$ 22,077</b>	
<b>As of December 2024</b>					
Amortized cost	\$ 187,215	\$ 99,790	\$ 89,540	\$ 189,330	
Held for sale	\$ 3,525	\$ 2,928	\$ 600	\$ 3,528	

See Note 4 for an overview of the firm's fair value measurement policies, valuation techniques and significant inputs used to determine the fair value of loans, and Note 5 for information about loans within the fair value hierarchy.

**Notes to Consolidated Financial Statements****Note 10.****Fair Value Option****Other Financial Assets and Liabilities at Fair Value**

In addition to trading assets and liabilities, and certain investments and loans, the firm accounts for certain of its other financial assets and liabilities at fair value, substantially all under the fair value option. The primary reasons for electing the fair value option are to:

- Reflect economic events in earnings on a timely basis;
- Mitigate volatility in earnings from using different measurement attributes (e.g., transfers of financial assets accounted for as financings are recorded at fair value, whereas the related secured financing would be recorded on an accrual basis absent electing the fair value option); and
- Address simplification and cost-benefit considerations (e.g., accounting for hybrid financial instruments at fair value in their entirety versus bifurcation of embedded derivatives and hedge accounting for debt hosts).

Hybrid financial instruments that are eligible to be accounted for at fair value under the fair value option are instruments which contain bifurcated embedded derivatives and do not require settlement by physical delivery of nonfinancial assets (e.g., physical commodities). For such hybrid financial instruments, unless the firm has elected to account for the entire instrument at fair value under the fair value option, the embedded derivative is bifurcated from the associated host contract, the derivative is accounted for at fair value and the host contract is accounted for at amortized cost, adjusted for the effective portion of any fair value hedges.

Other financial assets and liabilities accounted for at fair value under the fair value option include:

- Repurchase agreements and substantially all resale agreements;
- Certain securities borrowed and loaned transactions;
- Certain customer and other receivables and certain other assets and liabilities;
- Certain time deposits (deposits with no stated maturity are not eligible for a fair value option election), including structured certificates of deposit, which are hybrid financial instruments;
- Substantially all other secured financings, including structured financing arrangements and transfers of assets accounted for as financings; and
- Certain unsecured short- and long-term borrowings, substantially all of which are hybrid financial instruments.

See Note 4 for an overview of the firm's fair value measurement policies, valuation techniques and significant inputs used to determine the fair value of other financial assets and liabilities, and Note 5 for information about other financial assets and liabilities within the fair value hierarchy.

**Gains and Losses on Other Financial Assets and Liabilities Accounted for at Fair Value Under the Fair Value Option**

The table below presents the gains and losses recognized in earnings as a result of the election to apply the fair value option to certain financial assets and liabilities.

<i>\$ in millions</i>	Year Ended December		
	2025	2024	2023
Unsecured short-term borrowings	\$ (4,616)	\$ (2,749)	\$ (4,341)
Unsecured long-term borrowings	(7,557)	(3,295)	(4,937)
Other	(1,069)	(356)	(513)
<b>Total</b>	<b>\$ (13,242)</b>	<b>\$ (6,400)</b>	<b>\$ (9,791)</b>

In the table above:

- Gains/(losses) were substantially all included in market making.
- Gains/(losses) exclude contractual interest, which is included in interest income and interest expense, for all instruments other than hybrid financial instruments. See Note 23 for further information about interest income and interest expense.
- Gains/(losses) included in unsecured short- and long-term borrowings were substantially all related to the embedded derivative component of hybrid financial instruments. These gains and losses would have been recognized under other U.S. GAAP even if the firm had not elected to account for the entire hybrid financial instrument at fair value.
- Gains/(losses) included in other were primarily related to resale and repurchase agreements, deposits and other secured financings.
- Other financial assets and liabilities at fair value are frequently economically hedged with trading assets and liabilities. Accordingly, gains or losses on such other financial assets and liabilities can be partially offset by gains or losses on trading assets and liabilities. As a result, gains or losses on other financial assets and liabilities do not necessarily represent the overall impact on the firm's results of operations, liquidity or capital resources.

**Notes to Consolidated Financial Statements**

Gains/(losses) on trading assets and liabilities accounted for at fair value under the fair value option are included in market making. See Note 6 for further information about gains/(losses) from market making. See Note 8 for information about gains/(losses) on equity securities and Note 5 for information about gains/(losses) on loans which are accounted for at fair value under the fair value option.

**Long-Term Debt Instruments**

The difference between the aggregate contractual principal amount and the related fair value of long-term other secured financings for which the fair value option was elected was not material as of both December 2025 and December 2024.

The aggregate contractual principal amount of unsecured long-term borrowings for which the fair value option was elected, exceeded the related fair value by \$2.86 billion as of December 2025 and \$4.23 billion as of December 2024.

These debt instruments include both principal-protected and non-principal-protected long-term borrowings.

**Debt Valuation Adjustment**

The firm calculates the fair value of financial liabilities for which the fair value option is elected by discounting future cash flows at a rate which incorporates the firm's credit spreads.

The table below presents information about the net debt valuation adjustment (DVA) gains/(losses) on financial liabilities for which the fair value option was elected.

<i>\$ in millions</i>	Year Ended December		
	2025	2024	2023
Pre-tax DVA	\$ (977)	\$ (351)	\$ (1,355)
After-tax DVA	\$ (676)	\$ (263)	\$ (1,015)

In the table above:

- After-tax DVA is included in debt valuation adjustment in the consolidated statements of comprehensive income.
- The gains/(losses) reclassified to market making in the consolidated statements of earnings from accumulated other comprehensive income/(loss) upon extinguishment of such financial liabilities were not material for each of 2025, 2024 and 2023.

**Loans and Lending Commitments**

The table below presents the difference between the aggregate fair value and the aggregate contractual principal amount for loans (included in trading assets and loans in the consolidated balance sheets) for which the fair value option was elected.

<i>\$ in millions</i>	As of December	
	2025	2024
<b>Performing loans</b>		
Aggregate contractual principal in excess of fair value	\$ 704	\$ 965
<b>Loans on nonaccrual status and/or more than 90 days past due</b>		
Aggregate contractual principal in excess of fair value	\$ 1,359	\$ 2,402
Aggregate fair value	\$ 1,939	\$ 1,454

In the table above, the aggregate contractual principal amount of loans on nonaccrual status and/or more than 90 days past due (which excludes loans carried at zero fair value and considered uncollectible) exceeds the related fair value primarily because the firm regularly purchases loans, such as distressed loans, at values significantly below the contractual principal amounts.

The total contractual amount of unfunded lending commitments for which the fair value option was elected was \$944 million as of December 2025 and \$568 million as of December 2024, and the related fair value of these lending commitments was not material as of both December 2025 and December 2024. See Note 18 for further information about lending commitments.

**Impact of Credit Spreads on Loans and Lending Commitments**

The estimated net loss attributable to changes in instrument-specific credit spreads on loans and lending commitments for which the fair value option was elected was not material for both 2025 and 2024, and was \$125 million for 2023. The firm generally calculates the fair value of loans and lending commitments for which the fair value option is elected by discounting future cash flows at a rate which incorporates the instrument-specific credit spreads. For floating-rate loans and lending commitments, substantially all changes in fair value are attributable to changes in instrument-specific credit spreads, whereas for fixed-rate loans and lending commitments, changes in fair value are also attributable to changes in interest rates.

**Notes to Consolidated Financial Statements****Note 11.****Collateralized Agreements and Financings**

Collateralized agreements are resale agreements and securities borrowed. Collateralized financings are repurchase agreements, securities loaned and other secured financings. The firm enters into these transactions in order to, among other things, facilitate client activities, invest excess cash, acquire securities to cover short positions and finance certain firm activities.

Collateralized agreements and financings with the same settlement date are presented on a net-by-counterparty basis when such transactions meet certain settlement criteria and are subject to netting agreements. Interest on collateralized agreements, which is included in interest income, and collateralized financings, which is included in interest expense, is recognized over the life of the transaction. See Note 23 for further information about interest income and interest expense.

**Resale and Repurchase Agreements**

A resale agreement is a transaction in which the firm purchases financial instruments from a seller, typically in exchange for cash, and simultaneously enters into an agreement to resell the same or substantially the same financial instruments to the seller at a stated price plus accrued interest at a future date.

A repurchase agreement is a transaction in which the firm sells financial instruments to a buyer, typically in exchange for cash, and simultaneously enters into an agreement to repurchase the same or substantially the same financial instruments from the buyer at a stated price plus accrued interest at a future date.

Even though repurchase and resale agreements (including “repos- and reverses-to-maturity”) involve the legal transfer of ownership of financial instruments, they are accounted for as financing arrangements because they require the financial instruments to be repurchased or resold before or at the maturity of the agreement. The financial instruments purchased or sold in resale and repurchase agreements typically include U.S. government and agency obligations, and investment-grade sovereign obligations.

The firm receives financial instruments purchased under resale agreements and makes delivery of financial instruments sold under repurchase agreements. To mitigate credit exposure, the firm monitors the market value of these financial instruments on a daily basis, and delivers or obtains additional collateral due to changes in the market value of the financial instruments, as appropriate. For resale agreements, the firm typically requires collateral with a fair value approximately equal to the carrying value of the relevant assets in the consolidated balance sheets.

Repurchase agreements and substantially all resale agreements are recorded at fair value under the fair value option. See Note 5 for further information about repurchase and resale agreements.

**Securities Borrowed and Loaned Transactions**

In a securities borrowed transaction, the firm borrows securities from a counterparty in exchange for cash or securities. When the firm returns the securities, the counterparty returns the cash or securities. Interest is generally paid periodically over the life of the transaction.

In a securities loaned transaction, the firm lends securities to a counterparty in exchange for cash or securities. When the counterparty returns the securities, the firm returns the cash or securities posted as collateral. Interest is generally paid periodically over the life of the transaction.

In a transaction where the firm lends securities and receives securities that can be delivered or pledged as collateral, the firm recognizes the securities received within securities borrowed and the obligation to return those securities within securities loaned in the consolidated balance sheets.

The firm receives securities borrowed and makes delivery of securities loaned. To mitigate credit exposure, the firm monitors the market value of these securities on a daily basis, and delivers or obtains additional collateral due to changes in the market value of the securities, as appropriate. For securities borrowed transactions, the firm typically requires collateral with a fair value approximately equal to the carrying value of the securities borrowed transaction.

Securities borrowed and loaned within FICC financing are recorded at fair value under the fair value option. See Note 5 for further information about securities borrowed and loaned accounted for at fair value.

Substantially all of the securities borrowed and loaned within Equities financing are recorded based on the amount of cash collateral advanced or received plus accrued interest. The firm also reviews such securities borrowed to determine if an allowance for credit losses should be recorded by taking into consideration the fair value of collateral received. As these agreements generally can be terminated on demand, they exhibit little, if any, sensitivity to changes in interest rates. Therefore, the carrying value of such agreements approximates fair value. As these agreements are not accounted for at fair value, they are not included in the firm’s fair value hierarchy in Notes 4 and 5. Had these agreements been included in the firm’s fair value hierarchy, they would have been classified in level 2 as of both December 2025 and December 2024.

**Notes to Consolidated Financial Statements****Offsetting Arrangements**

The table below presents resale and repurchase agreements and securities borrowed and loaned transactions included in the consolidated balance sheets, as well as the amounts not offset in the consolidated balance sheets.

<i>\$ in millions</i>	Assets		Liabilities	
	Resale agreements	Securities borrowed	Repurchase agreements	Securities loaned
<b>As of December 2025</b>				
<b>Included in the consolidated balance sheets</b>				
Gross carrying value	\$ 404,771	\$ 226,145	\$ 502,148	\$ 71,581
Counterparty netting	(278,764)	(17,937)	(278,764)	(17,937)
<b>Total</b>	<b>126,007</b>	<b>208,208</b>	<b>223,384</b>	<b>53,644</b>
Amounts not offset	(119,721)	(200,301)	(219,533)	(53,434)
<b>Total</b>	<b>\$ 6,286</b>	<b>\$ 7,907</b>	<b>\$ 3,851</b>	<b>\$ 210</b>
<b>As of December 2024</b>				
<b>Included in the consolidated balance sheets</b>				
Gross carrying value	\$ 313,924	\$ 205,259	\$ 408,242	\$ 66,674
Counterparty netting	(133,862)	(10,614)	(133,862)	(10,614)
<b>Total</b>	<b>180,062</b>	<b>194,645</b>	<b>274,380</b>	<b>56,060</b>
Amounts not offset	(176,390)	(187,474)	(270,150)	(55,910)
<b>Total</b>	<b>\$ 3,672</b>	<b>\$ 7,171</b>	<b>\$ 4,230</b>	<b>\$ 150</b>

In the table above:

- Substantially all of the gross carrying values of these arrangements are subject to enforceable netting agreements.
- Amounts not offset includes counterparty netting that does not meet the criteria for netting under U.S. GAAP and the fair value of securities collateral received or posted subject to enforceable credit support agreements. Where the firm has received or posted collateral under credit support agreements, but has not yet determined such agreements are enforceable, the related collateral has not been included in such amounts.
- Resale agreements included in the consolidated balance sheets of \$126.01 billion as of December 2025 and \$179.79 billion as of December 2024, and all repurchase agreements included in the consolidated balance sheets are carried at fair value under the fair value option. See Note 5 for further information about resale agreements and repurchase agreements accounted for at fair value.
- Securities borrowed included in the consolidated balance sheets of \$51.58 billion as of December 2025 and \$46.90 billion as of December 2024, and securities loaned included in the consolidated balance sheets of \$12.00 billion as of December 2025 and \$10.25 billion as of December 2024 were at fair value under the fair value option. See Note 5 for further information about securities borrowed and securities loaned accounted for at fair value.

**Gross Carrying Value of Repurchase Agreements and Securities Loaned**

The table below presents the gross carrying value of repurchase agreements and securities loaned by class of collateral pledged.

<i>\$ in millions</i>	Repurchase agreements	Securities loaned
<b>As of December 2025</b>		
Money market instruments	\$ 395	\$ –
U.S. government and agency obligations	319,406	–
Non-U.S. government and agency obligations	141,625	1,416
Securities backed by commercial real estate	247	–
Securities backed by residential real estate	2,219	–
Corporate debt securities	13,281	186
State and municipal obligations	370	–
Other debt obligations	89	–
Equity securities	24,516	69,979
<b>Total</b>	<b>\$ 502,148</b>	<b>\$ 71,581</b>
<b>As of December 2024</b>		
Money market instruments	\$ 61	\$ –
U.S. government and agency obligations	276,341	–
Non-U.S. government and agency obligations	95,812	461
Securities backed by commercial real estate	407	–
Securities backed by residential real estate	1,154	–
Corporate debt securities	11,521	376
State and municipal obligations	573	–
Other debt obligations	289	–
Equity securities	22,084	65,837
<b>Total</b>	<b>\$ 408,242</b>	<b>\$ 66,674</b>

The table below presents the gross carrying value of repurchase agreements and securities loaned by maturity.

<i>\$ in millions</i>	As of December 2025	
	Repurchase agreements	Securities loaned
No stated maturity and overnight	\$ 271,451	\$ 42,252
2 - 30 days	111,507	1,129
31 - 90 days	42,884	2,662
91 days - 1 year	48,342	14,417
Greater than 1 year	27,964	11,121
<b>Total</b>	<b>\$ 502,148</b>	<b>\$ 71,581</b>

In the table above:

- Repurchase agreements and securities loaned that are repayable prior to maturity at the option of the firm are reflected at their contractual maturity dates.
- Repurchase agreements and securities loaned that are redeemable prior to maturity at the option of the holder are reflected at the earliest dates such options become exercisable.

**Notes to Consolidated Financial Statements****Other Secured Financings**

In addition to repurchase agreements and securities loaned transactions, the firm funds certain assets through the use of other secured financings and pledges financial instruments and other assets as collateral in these transactions. These other secured financings include:

- Liabilities of CIEs and consolidated VIEs;
- Transfers of assets accounted for as financings rather than sales (e.g., pledged commodities, bank loans and mortgage whole loans); and
- Other structured financing arrangements.

Other secured financings included nonrecourse arrangements. Nonrecourse other secured financings were \$3.65 billion as of December 2025 and \$3.74 billion as of December 2024.

The firm has elected to apply the fair value option to substantially all other secured financings because the use of fair value eliminates non-economic volatility in earnings that would arise from using different measurement attributes. See Note 5 for further information about other secured financings that are accounted for at fair value.

Other secured financings that are not recorded at fair value are recorded based on the amount of cash received plus accrued interest, which generally approximates fair value. As these financings are not accounted for at fair value, they are not included in the firm's fair value hierarchy in Notes 4 and 5. Had these financings been included in the firm's fair value hierarchy, they would have been primarily classified in level 3 as of both December 2025 and December 2024.

The table below presents information about other secured financings.

<i>\$ in millions</i>	U.S. Dollar	Non-U.S. Dollar	Total
<b>As of December 2025</b>			
Other secured financings:			
Short-term	\$ 12,152	\$ 5,157	\$ 17,309
Long-term	2,618	8,094	10,712
<b>Total other secured financings</b>	<b>\$ 14,770</b>	<b>\$ 13,251</b>	<b>\$ 28,021</b>
<b>Other secured financings collateralized by:</b>			
Financial instruments	\$ 14,461	\$ 11,081	\$ 25,542
Other assets	\$ 309	\$ 2,170	\$ 2,479
<b>As of December 2024</b>			
Other secured financings:			
Short-term	\$ 16,333	\$ 4,582	\$ 20,915
Long-term	1,377	5,858	7,235
<b>Total other secured financings</b>	<b>\$ 17,710</b>	<b>\$ 10,440</b>	<b>\$ 28,150</b>
<b>Other secured financings collateralized by:</b>			
Financial instruments	\$ 17,094	\$ 8,644	\$ 25,738
Other assets	\$ 616	\$ 1,796	\$ 2,412

In the table above:

- Short-term other secured financings includes financings due to mature within one year of the financial statement date and financings that are redeemable within one year of the financial statement date at the option of the holder.
- Other secured financings included \$5.53 billion as of December 2025 and \$5.04 billion as of December 2024 of outstanding borrowings from the Federal Home Loan Bank.
- Other secured financings included \$27.83 billion as of December 2025 and \$27.99 billion as of December 2024 of financings accounted for at fair value under the fair value option.
- Other secured financings included \$2.75 billion as of December 2025 and \$2.50 billion as of December 2024 related to transfers of financial assets accounted for as financings rather than sales. Such financings were collateralized by financial assets, primarily included in trading assets, of \$2.83 billion as of December 2025 and \$2.50 billion as of December 2024.
- Other secured financings collateralized by financial instruments included \$22.33 billion as of December 2025 and \$24.39 billion as of December 2024 of other secured financings collateralized by trading assets, investments and loans, and included \$3.21 billion as of December 2025 and \$1.35 billion as of December 2024 of other secured financings collateralized by financial instruments received as collateral and repledged.
- U.S. dollar-denominated long-term other secured financings had a weighted average interest rate of 6.32% as of December 2025 and 7.16% as of December 2024. These rates include the effect of hedging activities and excludes other secured financings held at fair value under the fair value option.
- Non-U.S. dollar-denominated long-term other secured financings had a weighted average interest rate of 7.44% as of December 2025. This rate includes the effect of hedging activities and excludes other secured financings held at fair value under the fair value option.
- All U.S. dollar and non-U.S. dollar-denominated short-term other secured financings were held at fair value under the fair value option.

**Notes to Consolidated Financial Statements**

The table below presents other secured financings by maturity.

<i>\$ in millions</i>	As of December 2025
Other secured financings (short-term)	\$ 17,309
Other secured financings (long-term):	
2027	7,080
2028	2,131
2029	218
2030	282
2031 - thereafter	1,001
Total other secured financings (long-term)	10,712
<b>Total other secured financings</b>	<b>\$ 28,021</b>

In the table above:

- Long-term other secured financings that are repayable prior to maturity at the option of the firm are reflected at their contractual maturity dates.
- Long-term other secured financings that are redeemable prior to maturity at the option of the holder are reflected at the earliest dates such options become exercisable.

**Collateral Received and Pledged**

The firm receives cash and securities (e.g., U.S. government and agency obligations, other sovereign and corporate obligations, as well as equity securities) as collateral, primarily in connection with resale agreements, securities borrowed, derivative transactions and customer margin loans. The firm obtains cash and securities as collateral on an upfront or contingent basis for derivative instruments and collateralized agreements to reduce its credit exposure to individual counterparties.

In many cases, the firm is permitted to deliver or repledge financial instruments received as collateral when entering into repurchase agreements and securities loaned transactions, primarily in connection with secured client financing activities. The firm is also permitted to deliver or repledge these financial instruments in connection with other secured financings, collateralized derivative transactions and firm or customer settlement requirements.

The firm also pledges certain trading assets in connection with repurchase agreements, securities loaned transactions and other secured financings, and other assets (substantially all real estate and cash) in connection with other secured financings to counterparties who may or may not have the right to deliver or repledge them.

The table below presents financial instruments at fair value received as collateral that were available to be delivered or repledged and were delivered or repledged.

<i>\$ in millions</i>	As of December	
	2025	2024
Collateral available to be delivered or repledged	\$ 1,312,079	\$ 1,038,740
Collateral that was delivered or repledged	\$ 1,119,825	\$ 912,863

The table below presents information about assets pledged.

<i>\$ in millions</i>	As of December	
	2025	2024
<b>Pledged to counterparties that had the right to deliver or repledge</b>		
Trading assets	\$ 158,641	\$ 148,417
<b>Pledged to counterparties that did not have the right to deliver or repledge</b>		
Trading assets	\$ 193,326	\$ 173,254
Investments	\$ 22,394	\$ 8,712
Loans	\$ 12,939	\$ 12,065
Other assets	\$ 664	\$ 1,590

The firm also segregates securities for regulatory and other purposes related to client activity. Such securities are segregated from trading assets and investments, as well as from securities received as collateral under resale agreements and securities borrowed transactions. Securities segregated by the firm were \$41.45 billion as of December 2025 and \$64.21 billion as of December 2024.

**Note 12.****Other Assets**

The table below presents other assets by type.

<i>\$ in millions</i>	As of December	
	2025	2024
Property, leasehold improvements and equipment	\$ 7,474	\$ 8,024
Goodwill	5,949	5,853
Identifiable intangible assets	842	847
Operating lease right-of-use assets	2,050	1,967
Income tax-related assets	11,332	9,131
Miscellaneous receivables and other	8,565	8,365
<b>Total</b>	<b>\$ 36,212</b>	<b>\$ 34,187</b>

**Property, Leasehold Improvements and Equipment**

Property, leasehold improvements and equipment is net of accumulated depreciation and amortization of \$15.17 billion as of December 2025 and \$13.64 billion as of December 2024. Property, leasehold improvements and equipment included \$6.55 billion as of December 2025 and \$6.57 billion as of December 2024 that the firm uses in connection with its operations. Substantially all of the remainder is held by investment entities, including VIEs, consolidated by the firm. Substantially all property and equipment is depreciated on a straight-line basis over the useful life of the asset. Leasehold improvements are amortized on a straight-line basis over the shorter of the useful life of the improvement or the term of the lease. Capitalized costs of software developed or obtained for internal use are amortized on a straight-line basis over three years.

**Notes to Consolidated Financial Statements**

The firm tests property, leasehold improvements and equipment for impairment when events or changes in circumstances suggest that an asset's or asset group's carrying value may not be fully recoverable. To the extent the carrying value of an asset or asset group exceeds the projected undiscounted cash flows expected to result from the use and eventual disposal of the asset or asset group, the firm determines the asset or asset group is impaired and records an impairment equal to the difference between the estimated fair value and the carrying value of the asset or asset group. In addition, the firm will recognize an impairment prior to the sale of an asset or asset group if the carrying value of the asset or asset group exceeds its estimated fair value. Any impairments recognized are included in depreciation and amortization. The firm had impairments of \$184 million during 2025 and \$228 million during 2024, substantially all related to commercial real estate included in CIEs within Asset & Wealth Management. During 2023, the firm had impairments of \$1.46 billion related to commercial real estate included in CIEs within Asset & Wealth Management and \$118 million related to capitalized software substantially all within Platform Solutions and Asset & Wealth Management.

**Goodwill**

Goodwill is the cost of acquired companies in excess of the fair value of net assets, including identifiable intangible assets, at the acquisition date.

The table below presents the carrying value of goodwill by reporting unit.

<i>\$ in millions</i>	As of December	
	2025	2024
Global Banking & Markets:		
Investment banking	\$ 267	\$ 267
FICC	269	269
Equities	2,647	2,647
Asset & Wealth Management:		
Asset management	1,457	1,361
Wealth management	1,309	1,309
<b>Total</b>	<b>\$ 5,949</b>	<b>\$ 5,853</b>

The increase in the carrying value of goodwill within Asset & Wealth Management from December 2024 to December 2025 reflected the impact of foreign currency translation adjustments.

Goodwill is assessed for impairment annually in the fourth quarter or more frequently if events occur or circumstances change that indicate an impairment may exist. When assessing goodwill for impairment, first, a qualitative assessment can be made to determine whether it is more likely than not that the estimated fair value of a reporting unit is less than its carrying value. If the results of the qualitative assessment are not conclusive, a quantitative goodwill test is performed. Alternatively, a quantitative goodwill test can be performed without performing a qualitative assessment.

The quantitative goodwill test compares the estimated fair value of each reporting unit with its carrying value (including goodwill and identifiable intangible assets). If the reporting unit's estimated fair value exceeds its carrying value, goodwill is not impaired. An impairment is recognized if the estimated fair value of a reporting unit is less than its carrying value and any such impairment is included in depreciation and amortization.

During the fourth quarter of 2025, goodwill was tested for impairment using a quantitative test. The estimated fair value of each of the reporting units with goodwill exceeded its respective carrying value, and therefore, goodwill was not impaired. The estimated fair value of each reporting unit with goodwill was based on valuation techniques the firm believes market participants would use to value these reporting units. Estimated fair values are generally derived from utilizing a relative value technique, which applies observable price-to-earnings multiples or price-to-book multiples of comparable competitors to the reporting units' net earnings or net book value. The carrying value of each reporting unit reflects an allocation of total shareholders' equity and represents the estimated amount of total shareholders' equity required to support the activities of the reporting unit under currently applicable regulatory capital requirements.

Subsequent to the annual assessment of goodwill for impairment, the firm made certain changes to its business segments in the fourth quarter of 2025. These changes did not result in the firm reassigning any goodwill between reporting units and, based on a qualitative assessment performed, did not affect the determination of the results of the annual assessment for impairment.

**Notes to Consolidated Financial Statements****Identifiable Intangible Assets**

The table below presents information about identifiable intangible assets.

<i>\$ in millions</i>	As of December	
	2025	2024
Gross carrying value	\$ 2,320	\$ 2,269
Accumulated amortization	(1,478)	(1,422)
<b>Net carrying value</b>	<b>\$ 842</b>	<b>\$ 847</b>

In the table above, substantially all of the firm's identifiable intangible assets consist of customer lists, have finite useful lives and are amortized over their estimated useful lives generally using the straight-line method.

The tables below present information about the amortization of identifiable intangible assets.

<i>\$ in millions</i>	Year Ended December		
	2025	2024	2023
Amortization	\$ 83	\$ 176	\$ 681

In the table above, amortization for 2024 included a \$72 million write-down in connection with the classification of the GM credit card program (included within Platform Solutions) as held for sale in 2024. Amortization for 2023 included a \$506 million write-down related to GreenSky. The write-down is included in depreciation and amortization.

<i>\$ in millions</i>	As of December 2025	
<b>Estimated future amortization</b>		
2026	\$	79
2027	\$	79
2028	\$	78
2029	\$	78
2030	\$	78

The firm tests identifiable intangible assets for impairment when events or changes in circumstances suggest that an asset's or asset group's carrying value may not be fully recoverable. To the extent the carrying value of an asset or asset group exceeds the projected undiscounted cash flows expected to result from the use and eventual disposal of the asset or asset group, the firm determines the asset or asset group is impaired and records an impairment equal to the difference between the estimated fair value and the carrying value of the asset or asset group. In addition, the firm will recognize an impairment prior to the sale of an asset or asset group if the carrying value of the asset or asset group exceeds its estimated fair value. Other than as noted above, there were no material impairments or write-downs during each of 2025, 2024 and 2023.

**Operating Lease Right-of-Use Assets**

The firm enters into operating leases for real estate, office equipment and other assets, substantially all of which are used in connection with its operations. For leases longer than one year, the firm recognizes a right-of-use asset representing the right to use the underlying asset for the lease term, and a lease liability representing the liability to make payments. The lease term is generally determined based on the contractual maturity of the lease. For leases where the firm has the option to terminate or extend the lease, an assessment of the likelihood of exercising the option is incorporated into the determination of the lease term. Such assessment is initially performed at the inception of the lease and is updated if events occur that impact the original assessment.

An operating lease right-of-use asset is initially determined based on the operating lease liability, adjusted for initial direct costs, lease incentives and amounts paid at or prior to lease commencement. This amount is then amortized over the lease term. Right-of-use assets and operating lease liabilities recognized (in non-cash transactions for leases entered into or assumed) by the firm were \$319 million for 2025, \$167 million for 2024 and \$333 million for 2023. See Note 15 for information about operating lease liabilities.

For leases where the firm will derive no economic benefit from leased space that it has vacated or where the firm has shortened the term of a lease when space is no longer needed, the firm will record an impairment or accelerated amortization of right-of-use assets. There were no material impairments or accelerated amortizations during each of 2025, 2024 and 2023.

**Miscellaneous Receivables and Other**

Miscellaneous receivables and other included:

- Investments in qualified affordable housing and renewable energy projects of \$4.12 billion as of December 2025 and \$3.46 billion as of December 2024. The firm receives tax credits for such investments. See Note 17 for further information about these investments.
- Assets classified as held for sale of \$124 million as of December 2025 and \$517 million as of December 2024 primarily related to certain of the firm's consolidated investments within Asset & Wealth Management. Substantially all of these assets consisted of property and equipment and were included in miscellaneous receivables and other within other assets. See Note 9 for further information about the GM credit card and Apple Card loans that were classified as held for sale.

**Notes to Consolidated Financial Statements****Note 13.****Deposits**

The table below presents information about deposits.

<i>\$ in millions</i>	As of December	
	2025	2024
U.S. offices	\$ 389,929	\$ 341,711
Non-U.S. offices	111,493	91,302
<b>Total</b>	<b>\$ 501,422</b>	<b>\$ 433,013</b>

In the table above:

- Deposits include savings, demand and time deposits.
- All U.S. deposits were held at Goldman Sachs Bank USA (GS Bank USA). Substantially all non-U.S. deposits were held at Goldman Sachs International Bank (GSIB) and Goldman Sachs Bank Europe SE (GSBE).
- Substantially all deposits are interest-bearing.

The table below presents maturities of time deposits held in U.S. and non-U.S. offices.

<i>\$ in millions</i>	As of December 2025		
	U.S.	Non-U.S.	Total
2026	\$ 111,797	\$ 46,986	\$ 158,783
2027	14,520	539	15,059
2028	3,942	211	4,153
2029	2,811	212	3,023
2030	2,427	60	2,487
2031 - thereafter	1,757	8	1,765
<b>Total</b>	<b>\$ 137,254</b>	<b>\$ 48,016</b>	<b>\$ 185,270</b>

In the table above:

- The aggregate amount of time deposits in denominations that met or exceeded the applicable insurance limits, or were otherwise not covered by insurance, were \$35.25 billion in U.S. deposits and \$46.14 billion in non-U.S. deposits.
- Time deposits included \$76.57 billion as of December 2025 and \$44.86 billion as of December 2024 of deposits accounted for at fair value under the fair value option. See Note 10 for further information about deposits accounted for at fair value.

The firm's savings and demand deposits are recorded based on the amount of cash received plus accrued interest, which approximates fair value. In addition, the firm designates certain derivatives as fair value hedges to convert a portion of its time deposits not accounted for at fair value from fixed-rate obligations into floating-rate obligations. The carrying value of time deposits not accounted for at fair value approximated fair value as of both December 2025 and December 2024. As these savings and demand deposits and time deposits are not accounted for at fair value, they are not included in the firm's fair value hierarchy in Notes 4 and 5. Had these deposits been included in the firm's fair value hierarchy, they would have been classified in level 2 as of both December 2025 and December 2024.

**Note 14.****Unsecured Borrowings**

The table below presents information about unsecured borrowings.

<i>\$ in millions</i>	As of December	
	2025	2024
Unsecured short-term borrowings	\$ 70,459	\$ 69,709
Unsecured long-term borrowings	285,500	242,634
<b>Total</b>	<b>\$ 355,959</b>	<b>\$ 312,343</b>

**Unsecured Short-Term Borrowings**

Unsecured short-term borrowings includes \$30.52 billion (including \$15.49 billion issued by Group Inc.) as of December 2025 and \$38.52 billion (including \$20.35 billion issued by Group Inc.) as of December 2024 of unsecured long-term borrowings that are due to mature within one year of the financial statement date and unsecured long-term borrowings that are redeemable within one year of the financial statement date at the option of the holder. The vast majority of the remaining unsecured short-term borrowings consist of hybrid financial instruments which are accounted for at fair value under the fair value option. See Note 10 for further information about unsecured short-term borrowings that are accounted for at fair value.

The firm designates certain derivatives as fair value hedges to convert a portion of its unsecured short-term borrowings not accounted for at fair value from fixed-rate obligations into floating-rate obligations.

The carrying value of unsecured short-term borrowings for which the firm did not elect the fair value option generally approximates fair value due to the short-term nature of the obligations. As these unsecured short-term borrowings are not accounted for at fair value, they are not included in the firm's fair value hierarchy in Notes 4 and 5. Had these borrowings been included in the firm's fair value hierarchy, substantially all would have been classified in level 2 as of both December 2025 and December 2024.

The weighted average interest rates for unsecured short-term borrowings was 4.34% as of December 2025 and 5.87% as of December 2024. These rates include the effect of hedging activities and exclude unsecured short-term borrowings accounted for at fair value under the fair value option. See Note 7 for further information about hedging activities.

**Notes to Consolidated Financial Statements****Unsecured Long-Term Borrowings**

The table below presents information about unsecured long-term borrowings.

<i>\$ in millions</i>	U.S. Dollar	Non-U.S. Dollar	Total
<b>As of December 2025</b>			
Group Inc.	\$ 151,533	\$ 38,036	\$ 189,569
Subsidiaries	61,028	34,903	95,931
<b>Total</b>	<b>\$ 212,561</b>	<b>\$ 72,939</b>	<b>\$ 285,500</b>
<b>As of December 2024</b>			
Group Inc.	\$ 134,094	\$ 33,429	\$ 167,523
Subsidiaries	49,747	25,364	75,111
<b>Total</b>	<b>\$ 183,841</b>	<b>\$ 58,793</b>	<b>\$ 242,634</b>

In the table above:

- Unsecured long-term borrowings consists principally of senior borrowings, which have maturities extending through 2070.
- Unsecured long-term borrowings included \$112.68 billion as of December 2025 and \$89.19 billion as of December 2024 of borrowings accounted for at fair value under the fair value option. Substantially all such borrowings consist of hybrid financial instruments, which primarily includes equity- and interest rate-linked instruments. The carrying value of unsecured long-term borrowings for which the firm did not elect the fair value option was \$172.82 billion as of December 2025 and \$153.44 billion as of December 2024. The estimated fair value of such unsecured long-term borrowings was \$177.67 billion as of December 2025 and \$156.31 billion as of December 2024. As these borrowings are not accounted for at fair value, they are not included in the firm's fair value hierarchy in Notes 4 and 5. Had these borrowings been included in the firm's fair value hierarchy, substantially all would have been classified in level 2 as of both December 2025 and December 2024.
- The vast majority of unsecured long-term borrowings consists of fixed-rate obligations.
- U.S. dollar-denominated borrowings had interest rates ranging from 1.43% to 6.75% (with a weighted average rate of 4.32%) as of December 2025 and 0.86% to 6.75% (with a weighted average rate of 4.10%) as of December 2024. These rates exclude unsecured long-term borrowings accounted for at fair value under the fair value option.
- Non-U.S. dollar-denominated borrowings had interest rates ranging from 0.25% to 7.25% (with a weighted average rate of 2.22%) as of December 2025 and 0.25% to 7.25% (with a weighted average rate of 2.04%) as of December 2024. These rates exclude unsecured long-term borrowings accounted for at fair value under the fair value option.

- Total unsecured long-term borrowings had interest rates ranging from 0.25% to 7.25% (with a weighted average rate of 3.92%) as of December 2025 and 0.25% to 7.25% (with a weighted average rate of 3.76%) as of December 2024. These rates exclude unsecured long-term borrowings accounted for at fair value under the fair value option.

The firm designates certain derivatives as fair value hedges to convert a portion of fixed-rate unsecured long-term borrowings not accounted for at fair value into floating-rate obligations. As of both December 2025 and December 2024, after giving effect to such hedges, the vast majority of unsecured long-term borrowings consisted of floating-rate obligations and had weighted average interest rates of 4.92% as of December 2025 and 5.72% as of December 2024. These rates exclude unsecured long-term borrowings accounted for at fair value under the fair value option. See Note 7 for further information about hedging activities.

The table below presents unsecured long-term borrowings by maturity.

<i>\$ in millions</i>	As of December 2025		
	Group Inc.	Subsidiaries	Total
2027	\$ 24,344	\$ 25,755	\$ 50,099
2028	25,370	14,400	39,770
2029	24,468	12,029	36,497
2030	20,817	14,609	35,426
2031 - thereafter	94,570	29,138	123,708
<b>Total</b>	<b>\$ 189,569</b>	<b>\$ 95,931</b>	<b>\$ 285,500</b>

In the table above:

- Unsecured long-term borrowings due to mature within one year of the financial statement date and unsecured long-term borrowings that are redeemable within one year of the financial statement date at the option of the holder are excluded as they are included in unsecured short-term borrowings.
- Unsecured long-term borrowings that are repayable prior to maturity at the option of the firm are reflected at their contractual maturity dates.
- Unsecured long-term borrowings that are redeemable prior to maturity at the option of the holder are reflected at the earliest dates such options become exercisable.
- Unsecured long-term borrowings included \$(7.56) billion of adjustments to the carrying value of certain unsecured long-term borrowings resulting from the application of hedge accounting by year of maturity as follows: \$(443) million in 2027, \$(484) million in 2028, \$(555) million in 2029, \$(567) million in 2030 and \$(5.51) billion in 2031 and thereafter.

**Notes to Consolidated Financial Statements****Subordinated Borrowings**

Unsecured long-term borrowings includes subordinated debt and junior subordinated debt. Subordinated debt that matures within one year is included in unsecured short-term borrowings. Junior subordinated debt is junior in right of payment to other subordinated borrowings, which are junior to senior borrowings. Subordinated debt had maturities ranging from 2026 to 2045 as of December 2025 and 2025 to 2045 as of December 2024.

The table below presents information about subordinated borrowings.

<i>\$ in millions</i>	Par Amount	Carrying Value	Rate
<b>As of December 2025</b>			
Subordinated debt	\$ 10,096	\$ 9,413	6.12%
Junior subordinated debt	968	1,026	5.58%
<b>Total</b>	<b>\$ 11,064</b>	<b>\$ 10,439</b>	<b>6.07%</b>
<b>As of December 2024</b>			
Subordinated debt	\$ 12,131	\$ 11,217	6.89%
Junior subordinated debt	968	1,004	5.88%
<b>Total</b>	<b>\$ 13,099</b>	<b>\$ 12,221</b>	<b>6.82%</b>

In the table above:

- The par amount of subordinated debt issued by Group Inc. was \$10.10 billion as of December 2025 and \$12.13 billion as of December 2024, and the carrying value of subordinated debt issued by Group Inc. was \$9.41 billion as of December 2025 and \$11.22 billion as of December 2024.
- The rate is the weighted average interest rate for these borrowings (excluding borrowings accounted for at fair value under the fair value option), including the effect of fair value hedges used to convert fixed-rate obligations into floating-rate obligations. See Note 7 for further information about hedging activities.

**Junior Subordinated Debt**

In 2004, Group Inc. issued \$2.84 billion of junior subordinated debt to Goldman Sachs Capital I, a Delaware statutory trust. Goldman Sachs Capital I issued \$2.75 billion of guaranteed preferred beneficial interests (Trust Preferred securities) to third parties and \$85 million of common beneficial interests to Group Inc. As of both December 2025 and December 2024, the outstanding par amount of junior subordinated debt held by Goldman Sachs Capital I was \$968 million and the outstanding par amount of Trust Preferred securities and common beneficial interests issued by Goldman Sachs Capital I was \$939 million and \$29 million, respectively. Goldman Sachs Capital I is a wholly-owned finance subsidiary of the firm for regulatory and legal purposes but is not consolidated for accounting purposes.

The firm pays interest semi-annually on the junior subordinated debt at an annual rate of 6.345% and the debt matures on February 15, 2034. The coupon rate and the payment dates applicable to the beneficial interests are the same as the interest rate and payment dates for the junior subordinated debt. The firm has the right, from time to time, to defer payment of interest on the junior subordinated debt, and therefore cause payment on Goldman Sachs Capital I's preferred beneficial interests to be deferred, in each case up to ten consecutive semi-annual periods. During any such deferral period, the firm will not be permitted to, among other things, pay dividends on or make certain repurchases of its common stock. Goldman Sachs Capital I is not permitted to pay any distributions on the common beneficial interests held by Group Inc. unless all dividends payable on the preferred beneficial interests have been paid in full.

**Notes to Consolidated Financial Statements****Note 15.****Other Liabilities**

The table below presents other liabilities by type.

<i>\$ in millions</i>	As of December	
	2025	2024
Compensation and benefits	\$ 10,231	\$ 8,770
Income tax-related liabilities	4,223	3,544
Operating lease liabilities	2,170	2,062
Noncontrolling interests	446	417
Accrued expenses and other	10,431	9,427
<b>Total</b>	<b>\$ 27,501</b>	<b>\$ 24,220</b>

Beginning in the fourth quarter of 2025, employee interests in consolidated funds have been aggregated within the noncontrolling interests line item, as such employee interests were not material. Prior period amounts have been conformed to the current presentation.

**Operating Lease Liabilities**

For leases longer than one year, the firm recognizes a right-of-use asset representing the right to use the underlying asset for the lease term, and a lease liability representing the liability to make payments. See Note 12 for information about operating lease right-of-use assets.

The table below presents information about operating lease liabilities.

<i>\$ in millions</i>	Operating lease liabilities
<b>As of December 2025</b>	
2026	\$ 381
2027	348
2028	307
2029	269
2030	201
2031 - thereafter	1,326
Total undiscounted lease payments	2,832
Imputed interest	(662)
<b>Total operating lease liabilities</b>	<b>\$ 2,170</b>

<b>Weighted average remaining lease term</b>	<b>11 years</b>
<b>Weighted average discount rate</b>	<b>4.34%</b>

<i>As of December 2024</i>	
2025	\$ 295
2026	315
2027	278
2028	252
2029	225
2030 - thereafter	1,298
Total undiscounted lease payments	2,663
Imputed interest	(601)
<b>Total operating lease liabilities</b>	<b>\$ 2,062</b>

Weighted average remaining lease term	12 years
Weighted average discount rate	4.25%

In the table above, the weighted average discount rate represents the firm's incremental borrowing rate as of the date of adoption of ASU No. 2016-02, "Leases (Topic 842)," for operating leases existing on the date of adoption and as of the lease inception date for leases entered into subsequent to the adoption of this ASU.

Operating lease costs were \$475 million for 2025, \$473 million for 2024 and \$484 million for 2023. Variable lease costs, which are included in operating lease costs, were not material for each of 2025, 2024 and 2023. Total occupancy expenses for space held in excess of the firm's current requirements were not material for each of 2025, 2024 and 2023.

Lease payments relating to operating lease arrangements that were signed but had not yet commenced were \$1.13 billion as of December 2025.

**Accrued Expenses and Other**

Accrued expenses and other included:

- Liabilities classified as held for sale were not material as of both December 2025 and December 2024. See Note 12 for further information about assets held for sale.
- Contract liabilities, which represent consideration received by the firm in connection with its contracts with clients prior to providing the service, were \$132 million as of December 2025 and were not material as of December 2024.
- Accrued unfunded commitments related to investments in qualified affordable housing and renewable energy projects were \$2.57 billion as of December 2025 and \$2.15 billion as of December 2024. See Note 17 for further information about these investments.

**Notes to Consolidated Financial Statements****Note 16.****Securitization Activities**

The firm securitizes residential and commercial mortgages, corporate bonds, loans and other types of financial assets by selling these assets to securitization vehicles (e.g., trusts, corporate entities and limited liability companies) or through a resecuritization. The firm acts as underwriter of the beneficial interests that are sold to investors. The firm's residential mortgage securitizations are primarily in connection with government agency securitizations.

The firm accounts for a securitization as a sale when it has relinquished control over the transferred financial assets. Prior to securitization, the firm generally accounts for assets pending transfer at fair value and therefore does not typically recognize significant gains or losses upon the transfer of assets. Net revenues from underwriting activities are recognized in connection with the sales of the underlying beneficial interests to investors.

The firm generally receives cash in exchange for the transferred assets but may also have continuing involvement with the transferred financial assets, including ownership of beneficial interests in securitized financial assets, primarily in the form of debt instruments. The firm may also purchase senior or subordinated securities issued by securitization vehicles (which are typically VIEs) in connection with secondary market-making activities.

The primary risks included in beneficial interests and other interests from the firm's continuing involvement with securitization vehicles are the performance of the underlying collateral, the position of the firm's investment in the capital structure of the securitization vehicle and the market yield for the security. Interests accounted for at fair value are primarily classified in level 2 of the fair value hierarchy. Interests not accounted for at fair value are carried at amounts that approximate fair value. See Note 4 for further information about fair value measurements.

The table below presents the amount of financial assets securitized and the cash flows received on retained interests in securitization entities in which the firm had continuing involvement as of the end of the period.

<i>\$ in millions</i>	Year Ended December		
	2025	2024	2023
Residential mortgages	<b>\$55,717</b>	\$33,210	\$20,276
Commercial mortgages	<b>23,512</b>	7,238	4,446
Other financial assets	<b>3,965</b>	2,782	5,951
<b>Total financial assets securitized</b>	<b>\$83,194</b>	\$43,230	\$30,673
<b>Retained interests cash flows</b>	<b>\$ 783</b>	\$ 722	\$ 493

The firm securitized assets of \$762 million during 2025, \$364 million during 2024 and \$369 million during 2023, in a non-cash exchange for loans and investments.

The table below presents information about nonconsolidated securitization entities to which the firm sold assets and had continuing involvement as of the end of the period.

<i>\$ in millions</i>	Outstanding		
	Principal Amount	Retained Interests	Purchased Interests
<b>As of December 2025</b>			
U.S. government agency-issued CMOs	<b>\$ 62,433</b>	<b>\$ 3,169</b>	<b>\$ –</b>
Other residential mortgage-backed	<b>38,605</b>	<b>1,630</b>	<b>37</b>
Other commercial mortgage-backed	<b>77,967</b>	<b>1,148</b>	<b>39</b>
Corporate debt and other asset-backed	<b>13,904</b>	<b>511</b>	<b>14</b>
<b>Total</b>	<b>\$ 192,909</b>	<b>\$ 6,458</b>	<b>\$ 90</b>
<b>As of December 2024</b>			
U.S. government agency-issued CMOs	\$ 34,049	\$ 3,053	\$ –
Other residential mortgage-backed	33,069	1,357	14
Other commercial mortgage-backed	59,562	945	57
Corporate debt and other asset-backed	12,059	493	5
<b>Total</b>	<b>\$ 138,739</b>	<b>\$ 5,848</b>	<b>\$ 76</b>

In the table above:

- CMOs represents collateralized mortgage obligations.
- The outstanding principal amount is presented for the purpose of providing information about the size of the securitization entities and is not representative of the firm's risk of loss.
- The firm's risk of loss from retained or purchased interests is limited to the carrying value of these interests.
- Purchased interests represent senior and subordinated interests, purchased in connection with secondary market-making activities, in securitization entities in which the firm also holds retained interests.
- Substantially all of the total outstanding principal amount and total retained interests relate to securitizations during 2019 and thereafter.
- The fair value of retained interests was \$6.37 billion as of December 2025 and \$5.78 billion as of December 2024.

**Notes to Consolidated Financial Statements**

In addition to the interests in the table above, the firm had other continuing involvement in the form of derivative transactions and commitments with certain nonconsolidated VIEs. The carrying value of these derivatives and commitments was a net asset of \$1.48 billion as of December 2025 and \$847 million as of December 2024, and the notional amount of these derivatives and commitments was \$4.13 billion as of December 2025 and \$2.78 billion as of December 2024. The notional amounts of these derivatives and commitments are included in maximum exposure to loss in the nonconsolidated VIE table in Note 17. Additionally, the firm provided seller financing of \$340 million (in connection with the sale of \$425 million of loans) during 2025 and approximately \$2.12 billion (in connection with the sale of \$4.44 billion of loans) during 2024. The principal and interest repayments received from the seller financings were \$596 million for 2025, \$2.85 billion for 2024 and \$1.00 billion for 2023. The total outstanding principal amount of seller financings were \$1.18 billion as of December 2025 and \$1.32 billion as of December 2024.

The table below presents information about the weighted average key economic assumptions used in measuring the fair value of mortgage-backed retained interests.

<i>\$ in millions</i>	As of December	
	2025	2024
Fair value of retained interests	\$ 5,865	\$ 5,292
Weighted average life (years)	6.2	6.1
Constant prepayment rate	12.4%	10.0%
Impact of 10% adverse change	\$ (53)	\$ (57)
Impact of 20% adverse change	\$ (102)	\$ (110)
Discount rate	8.6%	7.8%
Impact of 10% adverse change	\$ (171)	\$ (136)
Impact of 20% adverse change	\$ (331)	\$ (281)

In the table above:

- Amounts do not reflect the benefit of other financial instruments that are held to mitigate risks inherent in these retained interests.
- Changes in fair value based on an adverse variation in assumptions generally cannot be extrapolated because the relationship of the change in assumptions to the change in fair value is not usually linear.
- The impact of a change in a particular assumption is calculated independently of changes in any other assumption. In practice, simultaneous changes in assumptions might magnify or counteract the sensitivities disclosed above.
- The constant prepayment rate is included only for positions for which it is a key assumption in the determination of fair value.
- The discount rate for retained interests that relate to U.S. government agency-issued CMOs does not include any credit loss. Expected credit loss assumptions are reflected in the discount rate for the remainder of retained interests.

The firm had other retained interests not reflected in the table above with a fair value of \$506 million and a weighted average life of 4.1 years as of December 2025, and a fair value of \$491 million and a weighted average life of 5.0 years as of December 2024. Due to the nature and fair value of certain of these retained interests, the weighted average assumptions for constant prepayment and discount rates and the related sensitivity to adverse changes were not meaningful as of both December 2025 and December 2024. The firm's maximum exposure to adverse changes in the value of these interests was the carrying value of \$511 million as of December 2025 and \$493 million as of December 2024.

**Notes to Consolidated Financial Statements****Note 17.****Variable Interest Entities**

A variable interest in a VIE is an investment (e.g., debt or equity) or other interest (e.g., derivatives or loans and lending commitments) that will absorb portions of the VIE's expected losses and/or receive portions of the VIE's expected residual returns.

The firm's variable interests in VIEs include senior and subordinated debt; loans and lending commitments; limited and general partnership interests; preferred and common equity; derivatives that may include foreign currency, equity and/or credit risk; guarantees; and certain of the fees the firm receives from investment funds. Certain interest rate, foreign currency and credit derivatives the firm enters into with VIEs are not variable interests because they create, rather than absorb, risk.

VIEs generally finance the purchase of assets by issuing debt and equity securities that are either collateralized by or indexed to the assets held by the VIE. The debt and equity securities issued by a VIE may include tranches of varying levels of subordination. The firm's involvement with VIEs includes securitization of financial assets, as described in Note 16, and investments in and loans to other types of VIEs, as described below. See Note 3 for the firm's consolidation policies, including the definition of a VIE.

**VIE Consolidation Analysis**

The enterprise with a controlling financial interest in a VIE is known as the primary beneficiary and consolidates the VIE. The firm determines whether it is the primary beneficiary of a VIE by performing an analysis that principally considers:

- Which variable interest holder has the power to direct the activities of the VIE that most significantly impact the VIE's economic performance;
- Which variable interest holder has the obligation to absorb losses or the right to receive benefits from the VIE that could potentially be significant to the VIE;
- The VIE's purpose and design, including the risks the VIE was designed to create and pass through to its variable interest holders;
- The VIE's capital structure;
- The terms between the VIE and its variable interest holders and other parties involved with the VIE; and
- Related-party relationships.

The firm reassesses its evaluation of whether an entity is a VIE when certain reconsideration events occur. The firm reassesses its determination of whether it is the primary beneficiary of a VIE on an ongoing basis based on current facts and circumstances.

**VIE Activities**

The firm is principally involved with VIEs through the following business activities:

**Mortgage-Backed VIEs.** The firm sells residential and commercial mortgage loans and securities to mortgage-backed VIEs and may retain beneficial interests in the assets sold to these VIEs. The firm purchases and sells beneficial interests issued by mortgage-backed VIEs in connection with market-making activities. In addition, the firm may enter into derivatives with certain of these VIEs, primarily interest rate swaps, which are typically not variable interests. The firm generally enters into derivatives with other counterparties to mitigate its risk.

**Tax Credit, Credit-Related, Real Estate and Other Investing VIEs.** The firm makes equity investments in VIEs that invest in qualified affordable housing and renewable energy projects designed to generate a return through the realization of tax credits and related tax benefits. The firm also purchases equity and debt securities issued by and makes loans to VIEs that hold real estate, performing and nonperforming debt, distressed loans and equity securities. In addition, the firm makes equity investments in certain investment fund VIEs it manages and is entitled to receive fees from these VIEs. The firm generally does not sell assets to, or enter into derivatives with, these VIEs.

**Corporate Debt and Other Asset-Backed VIEs.** The firm structures VIEs that issue notes to clients, purchases and sells beneficial interests issued by corporate debt and other asset-backed VIEs in connection with market-making activities, and makes loans to VIEs that warehouse corporate debt. Certain of these VIEs synthetically create the exposure for the beneficial interests they issue by entering into credit derivatives with the firm, rather than purchasing the underlying assets. In addition, the firm may enter into derivatives, such as total return swaps, with certain corporate debt and other asset-backed VIEs, under which the firm pays the VIE a return due to the beneficial interest holders and receives the return on the collateral owned by the VIE. The collateral owned by these VIEs is primarily other asset-backed loans and securities. The firm may be removed as the total return swap counterparty and may enter into derivatives with other counterparties to mitigate its risk related to these swaps. The firm may sell assets to the corporate debt and other asset-backed VIEs it structures.

**Notes to Consolidated Financial Statements**

**Principal-Protected Note VIEs.** The firm structures VIEs that issue principal-protected notes to clients. These VIEs own portfolios of assets, principally with exposure to hedge funds. The firm enters into total return swaps with these VIEs under which the firm pays the VIE the return due to the principal-protected note holders and receives the return on the assets owned by the VIE.

**Nonconsolidated VIEs**

The table below presents a summary of the nonconsolidated VIEs in which the firm holds variable interests.

<i>\$ in millions</i>	As of December	
	2025	2024
<b>Total nonconsolidated VIEs</b>		
Assets in VIEs	\$ 271,331	\$ 206,500
Carrying value of variable interests — assets	\$ 17,746	\$ 16,710
Carrying value of variable interests — liabilities	\$ 3,016	\$ 2,754
<b>Maximum exposure to loss:</b>		
Retained interests	\$ 6,458	\$ 5,848
Purchased interests	681	767
Commitments and guarantees	6,239	5,034
Derivatives	9,445	8,974
Debt and equity	6,284	6,878
<b>Total</b>	<b>\$ 29,107</b>	<b>\$ 27,501</b>

In the table above:

- The nature of the firm's variable interests is described in the rows under maximum exposure to loss.
- The firm's exposure to the obligations of VIEs is generally limited to its interests in these entities. In certain instances, the firm provides guarantees, including derivative guarantees, to VIEs or holders of variable interests in VIEs.
- The maximum exposure to loss excludes the benefit of offsetting financial instruments that are held to mitigate the risks associated with these variable interests.
- The maximum exposure to loss from retained interests, purchased interests, and debt and equity is the carrying value of these interests.
- The maximum exposure to loss from commitments and guarantees, and derivatives is the notional amount, which does not represent anticipated losses and has not been reduced by unrealized losses. As a result, the maximum exposure to loss exceeds liabilities recorded for commitments and guarantees, and derivatives.

The table below presents information, by principal business activity, for nonconsolidated VIEs included in the summary table above.

<i>\$ in millions</i>	As of December	
	2025	2024
<b>Mortgage-backed</b>		
Assets in VIEs	\$ 180,240	\$ 128,378
Carrying value of variable interests — assets	\$ 6,094	\$ 5,618
<b>Maximum exposure to loss:</b>		
Retained interests	\$ 5,947	\$ 5,355
Purchased interests	147	263
Derivatives	1	1
<b>Total</b>	<b>\$ 6,095</b>	<b>\$ 5,619</b>
<b>Tax credit, credit-related, real estate and other investing</b>		
Assets in VIEs	\$ 67,290	\$ 55,311
Carrying value of variable interests — assets	\$ 7,073	\$ 6,978
Carrying value of variable interests — liabilities	\$ 2,587	\$ 2,315
<b>Maximum exposure to loss:</b>		
Commitments and guarantees	\$ 5,376	\$ 4,138
Debt and equity	4,494	4,831
<b>Total</b>	<b>\$ 9,870</b>	<b>\$ 8,969</b>
<b>Corporate debt and other asset-backed</b>		
Assets in VIEs	\$ 23,801	\$ 22,811
Carrying value of variable interests — assets	\$ 4,579	\$ 4,114
Carrying value of variable interests — liabilities	\$ 429	\$ 439
<b>Maximum exposure to loss:</b>		
Retained interests	\$ 511	\$ 493
Purchased interests	534	504
Commitments and guarantees	863	896
Derivatives	9,444	8,973
Debt and equity	1,790	2,047
<b>Total</b>	<b>\$ 13,142</b>	<b>\$ 12,913</b>

As of both December 2025 and December 2024, the carrying values of the firm's variable interests in nonconsolidated VIEs are included in the consolidated balance sheets as follows:

- Mortgage-backed: Assets primarily included in trading assets and loans.
- Tax credit, credit-related, real estate and other investing: Assets primarily included in investments and other assets, and liabilities included in trading liabilities and other liabilities.
- Corporate debt and other asset-backed: Assets included in loans and trading assets, and liabilities included in trading liabilities.

**Notes to Consolidated Financial Statements****Tax Credit VIEs**

The firm makes equity investments in nonconsolidated tax credit VIEs that invest in qualified affordable housing and renewable energy projects. These VIEs are generally organized as limited partnerships or similar entities and a third party is typically the general partner or the managing member. The firm invests in the entity as a limited partner and receives income tax credits and other income tax benefits for such investments. The firm has elected the proportional amortization method for qualified affordable housing and renewable energy projects that receive production tax credits. The investments that meet the criteria for the proportional amortization method of accounting are amortized in proportion to the income tax credits and other income tax benefits received on such investments. The amortization of investments and the related income tax credits and other income tax benefits are recorded as a component of the provision for taxes, and are included in other operating activities in the consolidated statements of cash flows.

The table below presents information about investments (included in miscellaneous receivables and other within other assets in the consolidated balance sheets) in qualified affordable housing and renewable energy projects that met the criteria of the proportional amortization method of accounting.

<i>\$ in millions</i>	As of December	
	2025	2024
Carrying value of investments	\$ 4,123	\$ 3,456

In the table above, investments included \$2.57 billion as of December 2025 and \$2.15 billion as of December 2024 of accrued unfunded commitments. As of December 2025, a majority of such accrued unfunded commitments were expected to be funded by year-end 2027.

The table below presents information about the amortization and income tax credits and other income tax benefits related to investments in qualified affordable housing and renewable energy projects that met the criteria of the proportional amortization method of accounting.

<i>\$ in millions</i>	Year Ended December		
	2025	2024	2023
Amortization	\$ 440	\$ 381	\$ 301
Tax credits and other benefits	\$ 520	\$ 452	\$ 370

Investments in qualified affordable housing projects that did not meet the criteria for the proportional amortization method of accounting were not material as of both December 2025 and December 2024.

The firm's existing investments in renewable energy projects that receive production tax credits were not eligible for transition to the proportional amortization method of accounting upon adoption of ASU No. 2023-02. Such investments were \$1.17 billion as of December 2025 and \$1.39 billion as of December 2024, were included in investments in the consolidated balance sheets and were accounted for at fair value under the fair value option.

**Consolidated VIEs**

The table below presents a summary of the carrying value and balance sheet classification of assets and liabilities in consolidated VIEs.

<i>\$ in millions</i>	As of December	
	2025	2024
<b>Total consolidated VIEs</b>		
<i>Assets</i>		
Cash and cash equivalents	\$ 49	\$ 172
Customer and other receivables	1	325
Trading assets	112	95
Investments	347	170
Loans	–	9
Other assets	71	69
<b>Total</b>	\$ 580	\$ 840
<i>Liabilities</i>		
Other secured financings	\$ 643	\$ 661
Customer and other payables	7	7
Unsecured short-term borrowings	5	5
Unsecured long-term borrowings	14	15
Other liabilities	212	165
<b>Total</b>	\$ 881	\$ 853

In the table above:

- Assets and liabilities are presented net of intercompany eliminations and exclude the benefit of offsetting financial instruments that are held to mitigate the risks associated with the firm's variable interests.
- VIEs in which the firm holds a majority voting interest are excluded if (i) the VIE meets the definition of a business and (ii) the VIE's assets can be used for purposes other than the settlement of its obligations.
- Substantially all assets can only be used to settle obligations of the VIE.

**Notes to Consolidated Financial Statements**

The table below presents information, by principal business activity, for consolidated VIEs included in the summary table above.

<i>\$ in millions</i>	As of December	
	2025	2024
<b>Assets</b>		
Real estate and other investing	\$ 466	\$ 283
Corporate debt and other asset-backed	23	155
Principal-protected notes	91	402
<b>Total</b>	<b>\$ 580</b>	<b>\$ 840</b>
<b>Liabilities</b>		
Real estate and other investing	\$ 221	\$ 176
Corporate debt and other asset-backed	298	334
Principal-protected notes	362	343
<b>Total</b>	<b>\$ 881</b>	<b>\$ 853</b>

In the table above:

- Beginning in the fourth quarter of 2025, as the balances of assets and liabilities of consolidated VIEs have decreased during the year, the amounts have been summarized by principal business activity rather than disclosed on a disaggregated basis by balance sheet line item. Prior period amounts have been conformed to the current presentation.
- Creditors and beneficial interest holders of real estate and other investing VIEs do not have recourse to the general credit of the firm.

**Note 18.****Commitments, Contingencies and Guarantees****Commitments**

The table below presents commitments by type.

<i>\$ in millions</i>	As of December	
	2025	2024
<b>Commitment Type</b>		
Commercial lending:		
Investment-grade	\$ 154,598	\$ 124,001
Non-investment-grade	81,407	67,755
Warehouse financing	16,349	13,587
Credit cards	70,823	78,099
Total lending	323,177	283,442
Risk participations	8,435	5,014
Collateralized agreement	103,188	95,282
Collateralized financing	43,206	49,333
Investment	9,721	5,832
Other	9,392	8,223
<b>Total commitments</b>	<b>\$ 497,119</b>	<b>\$ 447,126</b>

The table below presents commitments by expiration.

<i>\$ in millions</i>	As of December 2025			
	2026	2027 - 2028	2029 - 2030	2031 - Thereafter
<b>Commitment Type</b>				
Commercial lending:				
Investment-grade	\$ 21,573	\$ 51,812	\$ 75,375	\$ 5,838
Non-investment-grade	5,884	22,835	34,679	18,009
Warehouse financing	1,525	8,488	4,957	1,379
Credit cards	70,823	–	–	–
Total lending	99,805	83,135	115,011	25,226
Risk participations	360	1,856	6,139	80
Collateralized agreement	102,682	506	–	–
Collateralized financing	43,104	102	–	–
Investment	5,964	768	179	2,810
Other	9,063	328	–	1
<b>Total commitments</b>	<b>\$ 260,978</b>	<b>\$ 86,695</b>	<b>\$ 121,329</b>	<b>\$ 28,117</b>

**Lending Commitments**

The firm's commercial and warehouse financing lending commitments are agreements to lend with fixed termination dates and depend on the satisfaction of all contractual conditions to borrowing. These commitments are presented net of amounts syndicated to third parties. The total commitment amount does not necessarily reflect actual future cash flows because the firm may syndicate portions of these commitments. In addition, commitments can expire unused or be reduced or cancelled at the counterparty's request. The firm also provides credit to consumers by issuing credit card lines.

**Notes to Consolidated Financial Statements**

The table below presents information about lending commitments.

<i>\$ in millions</i>	As of December	
	2025	2024
Held for investment	\$ 238,972	\$ 262,604
Held for sale	82,558	20,258
At fair value	1,647	580
<b>Total</b>	<b>\$ 323,177</b>	<b>\$ 283,442</b>

In the table above:

- Held for investment lending commitments are accounted for at amortized cost. The carrying value of lending commitments was a liability of \$1.04 billion (including allowance for credit losses of \$731 million) as of December 2025 and \$929 million (including allowance for credit losses of \$674 million) as of December 2024. The estimated fair value of such lending commitments was a liability of \$6.03 billion as of December 2025 and \$4.84 billion as of December 2024. Had these lending commitments been carried at fair value and included in the fair value hierarchy, \$3.44 billion as of December 2025 and \$2.44 billion as of December 2024 would have been classified in level 2, and \$2.59 billion as of December 2025 and \$2.40 billion as of December 2024 would have been classified in level 3.
- Held for sale lending commitments are accounted for at the lower of cost or fair value. The carrying value of lending commitments held for sale were not material as of both December 2025 and December 2024. The estimated fair value of such lending commitments approximates the carrying value. Had these lending commitments been included in the fair value hierarchy, they would have been primarily classified in level 2 as of December 2025 and primarily classified in level 3 as of December 2024.
- Gains or losses related to lending commitments at fair value, if any, are generally recorded net of any fees in other principal transactions.

**Commercial Lending.** The firm's commercial lending commitments were primarily extended to investment-grade corporate borrowers. Such commitments primarily related to relationship lending activities (principally used for operating and general corporate purposes) and other investment banking activities (generally extended for contingent acquisition financing and are often intended to be short-term in nature, as borrowers often seek to replace them with other funding sources). The firm also extends lending commitments in connection with commercial real estate financing and other collateralized lending. See Note 9 for further information about funded loans.

To mitigate the credit risk associated with the firm's commercial lending activities, the firm obtains credit protection on certain loans and lending commitments through credit default swaps, both single-name and index-based contracts, and through the issuance of credit-linked notes.

**Warehouse Financing.** The firm provides financing to clients who warehouse financial assets. These arrangements are collateralized by the warehoused assets, primarily consisting of residential real estate, consumer and corporate loans.

**Credit Cards.** The firm provides credit to consumers by issuing credit card lines. These credit card lines are cancellable by the firm. As of December 2025, credit card lines were classified as held for sale in connection with the planned transition of the Apple Card program. As of December 2024, credit card lines included \$14.32 billion of commitments classified as held for sale in connection with the planned sale of the GM co-branded credit card program, and during 2025, the firm completed the sale of this program.

**Risk Participations**

The firm also risk participates certain of its commercial lending commitments to other financial institutions. In the event of a risk participant's default, the firm will be responsible to fund the borrower.

**Collateralized Agreement Commitments/  
Collateralized Financing Commitments**

Collateralized agreement commitments includes forward starting resale and securities borrowing agreements, and collateralized financing commitments includes forward starting repurchase and secured lending agreements that settle at a future date. Collateralized agreement commitments also includes transactions where the firm has entered into commitments to provide contingent financing to its clients and counterparties through resale agreements. The firm's funding of these commitments depends on the satisfaction of all contractual conditions to the resale agreement and these commitments can expire unused.

**Notes to Consolidated Financial Statements****Investment Commitments**

Investment commitments includes commitments to invest in private equity, real estate and other assets directly and through funds that the firm raises and manages. Investment commitments included \$1.00 billion as of December 2025 and \$1.10 billion as of December 2024, related to commitments to invest in funds managed by the firm. If these commitments are called, they would be funded at market value on the date of investment.

As of December 2025, investment commitments also included the firm's commitment to acquire Industry Ventures. The transaction amount consists of \$665 million and additional contingent consideration of up to \$300 million, payable in both cash and equity, subject to Industry Ventures' achievement of future performance targets through 2030. This acquisition closed in January 2026.

In addition, as of December 2025, investment commitments included the firm's commitment to acquire Innovator Capital Management. The transaction amount consists of approximately \$2.0 billion in cash and equity, subject to Innovator Capital Management's achievement of future performance targets through 2030. The acquisition is expected to close in the second quarter of 2026, subject to regulatory approval and customary closing conditions.

**Contingencies**

**Legal Proceedings.** See Note 27 for information about legal proceedings.

**Guarantees**

The table below presents derivatives that meet the definition of a guarantee, securities lending and clearing guarantees and certain other financial guarantees.

<i>\$ in millions</i>	Derivatives	Securities lending and clearing	Other financial guarantees
<b>As of December 2025</b>			
<b>Carrying Value of Net Liability</b>	<b>\$ 2,643</b>	<b>\$ –</b>	<b>\$ 485</b>
<b>Maximum Payout/Notional Amount by Period of Expiration</b>			
2026	<b>\$ 219,426</b>	<b>\$ 182,017</b>	<b>\$ 2,435</b>
2027 - 2028	<b>111,873</b>	<b>–</b>	<b>3,709</b>
2029 - 2030	<b>17,321</b>	<b>–</b>	<b>2,195</b>
2031 - thereafter	<b>31,026</b>	<b>–</b>	<b>313</b>
<b>Total</b>	<b>\$ 379,646</b>	<b>\$ 182,017</b>	<b>\$ 8,652</b>
<b>As of December 2024</b>			
Carrying Value of Net Liability	\$ 3,535	\$ –	\$ 425
<b>Maximum Payout/Notional Amount by Period of Expiration</b>			
2025	\$ 181,940	\$ 58,056	\$ 2,523
2026 - 2027	78,419	–	3,086
2028 - 2029	17,074	–	1,843
2030 - thereafter	31,819	–	505
<b>Total</b>	<b>\$ 309,252</b>	<b>\$ 58,056</b>	<b>\$ 7,957</b>

In the table above:

- The maximum payout is based on the notional amount of the contract and does not represent anticipated losses.

- Amounts exclude certain commitments to issue standby letters of credit that are included in lending commitments. See the tables in “Commitments” above for a summary of the firm's commitments.
- The carrying value for derivatives included derivative assets of \$765 million as of December 2025 and \$464 million as of December 2024, and derivative liabilities of \$3.41 billion as of December 2025 and \$4.00 billion as of December 2024.

**Derivative Guarantees.** The firm enters into various derivatives that meet the definition of a guarantee under U.S. GAAP, including written equity and commodity put options, written currency contracts and interest rate caps, floors and swaptions. These derivatives are risk managed together with derivatives that do not meet the definition of a guarantee, and therefore the amounts in the table above do not reflect the firm's overall risk related to derivative activities. Disclosures about derivatives are not required if they may be cash settled and the firm has no basis to conclude it is probable that the counterparties held the underlying instruments at the inception of the contract. The firm has concluded that these conditions have been met for certain large, internationally active commercial and investment bank counterparties, central clearing counterparties, hedge funds and certain other counterparties. Accordingly, the firm has not included such contracts in the table above. See Note 7 for information about credit derivatives that meet the definition of a guarantee, which are not included in the table above.

Derivatives are accounted for at fair value and therefore the carrying value is considered the best indication of payment/performance risk for individual contracts. However, the carrying values in the table above exclude the effect of counterparty and cash collateral netting.

**Securities Lending and Clearing Guarantees.** Securities lending and clearing guarantees include the indemnifications and guarantees that the firm provides in its capacity as an agency lender and in its capacity as a sponsoring member of the Fixed Income Clearing Corporation.

As an agency lender, the firm indemnifies most of its securities lending customers against losses incurred in the event that borrowers do not return securities and the collateral held is insufficient to cover the market value of the securities borrowed. The maximum payout of such indemnifications was \$15.58 billion as of December 2025 and \$10.62 billion as of December 2024. Collateral held by the lenders in connection with securities lending indemnifications was \$16.22 billion as of December 2025 and \$11.02 billion as of December 2024. Because the contractual nature of these arrangements requires the firm to obtain collateral with a market value that exceeds the value of the securities lent to the borrower, there is minimal performance risk associated with these indemnifications.

**Notes to Consolidated Financial Statements**

As a sponsoring member of the Government Securities Division of the Fixed Income Clearing Corporation, the firm guarantees the performance of its sponsored member clients to the Fixed Income Clearing Corporation in connection with certain resale and repurchase agreements. To minimize potential losses on such guarantees, the firm obtains a security interest in the collateral that the sponsored client placed with the Fixed Income Clearing Corporation. Therefore, the risk of loss on such guarantees is minimal. The maximum payout on this guarantee was \$166.44 billion as of December 2025 and \$47.44 billion as of December 2024. The related collateral held was \$166.25 billion as of December 2025 and \$46.96 billion as of December 2024.

**Other Financial Guarantees.** In the ordinary course of business, the firm provides other financial guarantees of the obligations of third parties (e.g., standby letters of credit and other guarantees to enable clients to complete transactions and fund-related guarantees). These guarantees represent obligations to make payments to beneficiaries if the guaranteed party fails to fulfill its obligation under a contractual arrangement with that beneficiary. Other financial guarantees also include a guarantee that the firm has provided to the Government of Malaysia that it would receive, by August 2025, at least \$1.4 billion in assets and proceeds from assets seized by governmental authorities around the world related to 1Malaysia Development Berhad, a sovereign wealth fund in Malaysia (1MDB). The firm initiated arbitration against the Government of Malaysia in October 2023 concerning its approach to recovering and crediting assets under the guarantee and the arbitral process is ongoing. In August 2025, the Government of Malaysia made a demand for a final payment of approximately \$1 billion towards the guarantee. The firm believes that the Government of Malaysia has recovered in excess of \$1.4 billion in creditable assets and that no payment should be required. Final determinations on all issues, including whether any payment is required, will be made through the arbitral process. See Note 27 for further information about matters related to 1MDB.

**Guarantees of Securities Issued by Trusts.** The firm has established trusts, including Goldman Sachs Capital I, Goldman Sachs Capital II and Goldman Sachs Capital III (the Trusts), and other entities, for the limited purpose of issuing securities to third parties, lending the proceeds to the firm and entering into contractual arrangements with the firm and third parties related to this purpose. The firm does not consolidate these entities. See Notes 14 and 19 for further information about the transactions involving the Trusts.

The firm effectively provides for the full and unconditional guarantee of the securities issued by these entities. Timely payment by the firm of amounts due to these entities under the guarantee, borrowing, preferred stock and related contractual arrangements will be sufficient to cover payments due on the securities issued by these entities. No subsidiary of Group Inc. guarantees the securities of the Trusts.

Management believes that it is unlikely that any circumstances will occur, such as nonperformance on the part of paying agents or other service providers, that would make it necessary for the firm to make payments related to these entities other than those required under the terms of the guarantee, borrowing, preferred stock and related contractual arrangements and in connection with certain expenses incurred by these entities.

**Indemnities and Guarantees of Service Providers.** In the ordinary course of business, the firm indemnifies and guarantees certain service providers, such as clearing and custody agents, trustees and administrators, against specified potential losses in connection with their acting as an agent of, or providing services to, the firm or its affiliates.

The firm may also be liable to some clients or other parties for losses arising from its custodial role or caused by acts or omissions of third-party service providers, including sub-custodians and third-party brokers. In certain cases, the firm has the right to seek indemnification from these third-party service providers for certain relevant losses incurred by the firm. In addition, the firm is a member of payment, clearing and settlement networks, as well as securities exchanges around the world that may require the firm to meet the obligations of such networks and exchanges in the event of member defaults and other loss scenarios.

In connection with the firm's prime brokerage and clearing businesses, the firm agrees to clear and settle transactions entered into by clients with other brokerage firms or central clearing parties. The firm's obligations in respect of such transactions are secured by the assets in the client's account, including margin and proceeds received from the transactions cleared and settled by the firm on behalf of the client. In connection with joint venture investments, the firm may issue loan guarantees under which it may be liable in the event of fraud, misappropriation, environmental liabilities and other matters involving the borrower.

The firm is unable to develop an estimate of the maximum payout under these guarantees and indemnifications as this depends upon the occurrence of future events, including an assessment of claims that have not yet occurred. However, management believes that it is unlikely the firm will have to make any material payments under these arrangements, and no material liabilities related to these guarantees and indemnifications have been recognized in the consolidated balance sheets as of both December 2025 and December 2024.

**Notes to Consolidated Financial Statements**

**Other Representations, Warranties and Indemnifications.** The firm provides representations and warranties to counterparties in connection with a variety of commercial transactions and occasionally indemnifies them against potential losses caused by the breach of those representations and warranties. The firm may also provide indemnifications protecting against changes in or adverse application of certain U.S. tax laws in connection with ordinary-course transactions, such as securities issuances, borrowings or derivatives.

In addition, the firm may provide indemnifications to some counterparties to protect them in the event additional taxes are owed or payments are withheld, due either to a change in or an adverse application of certain non-U.S. tax laws. These indemnifications, as well as indemnifications provided by the firm on other contractual or other obligations, generally are standard contractual terms and are entered into in the ordinary course of business. Generally, there are no stated or notional amounts included in these indemnifications, and the contingencies triggering the obligation to indemnify are not expected to occur. Future changes in tax laws and how such laws would apply to these indemnifications cannot be determined. Therefore, the firm is unable to develop an estimate of the maximum payout under these guarantees and indemnifications. However, management believes that it is unlikely the firm will have to make any material payments under these arrangements, and no material liabilities related to these arrangements have been recognized in the consolidated balance sheets as of both December 2025 and December 2024.

**Guarantees of Subsidiaries.** Group Inc. is the entity that fully and unconditionally guarantees the securities issued by GS Finance Corp., a wholly-owned finance subsidiary of the firm. Group Inc. has guaranteed the payment obligations of Goldman Sachs & Co. LLC (GS&Co.), GS Bank USA and Goldman Sachs Paris Inc. et Cie, subject to certain exceptions. Group Inc. also guarantees many of the obligations of its other consolidated subsidiaries on a transaction-by-transaction basis, as negotiated with counterparties. In addition, Group Inc. has provided guarantees to Goldman Sachs International (GSI) and GSBE related to agreements that each entity has entered into with certain of its counterparties. Given the obligations of the consolidated subsidiaries are recognized in the consolidated balance sheets or reflected as commitments, Group Inc.'s liabilities as guarantor are not separately disclosed.

**Note 19.****Shareholders' Equity****Common Equity**

As of both December 2025 and December 2024, the firm had 4.00 billion authorized shares of common stock and 200 million authorized shares of nonvoting common stock, each with a par value of \$0.01 per share.

The firm's share repurchase program is intended to help maintain the appropriate level of common equity. The share repurchase program is effected primarily through regular open-market purchases (which may include repurchase plans designed to comply with Rule 10b5-1 and accelerated share repurchases), the amounts and timing of which are determined primarily by the firm's current and projected capital position, and capital deployment opportunities, but which may also be influenced by the evolution of current and future regulatory capital requirements, general market conditions and the prevailing price and trading volumes of the firm's common stock.

The table below presents information about common stock repurchases.

<i>in millions, except per share amounts</i>	Year Ended December		
	2025	2024	2023
Common share repurchases	<b>18.9</b>	17.5	16.8
Average cost per share	<b>\$654.45</b>	\$457.82	\$345.87
Total cost of common share repurchases	<b>\$12,360</b>	\$ 8,000	\$ 5,796

Pursuant to the terms of certain share-based awards, employees may remit shares to the firm or the firm may cancel share-based awards to satisfy statutory employee tax withholding requirements. In connection with these awards, 1,072 shares in 2025, 1,197 shares in 2024 and 868 shares in 2023 were remitted with a total value of \$0.7 million in 2025, \$0.5 million in 2024 and \$0.3 million in 2023, and the firm cancelled 3.5 million share-based awards in 2025, 3.4 million in 2024 and 3.9 million in 2023 with a total value of \$2.16 billion in 2025, \$1.33 billion in 2024 and \$1.35 billion in 2023. The amount of cash used to settle share-based awards was not material for each of 2025, 2024 and 2023.

The table below presents common stock dividends declared.

	Year Ended December		
	2025	2024	2023
Dividends declared per common share	<b>\$ 14.00</b>	\$ 11.50	\$ 10.50

On January 14, 2026, the Board of Directors of Group Inc. increased the quarterly dividend to \$4.50 per common share from \$4.00 per common share. The dividend will be paid on March 30, 2026 to common shareholders of record on March 2, 2026.

**Notes to Consolidated Financial Statements****Preferred Equity**

The tables below present information about the perpetual preferred stock issued and outstanding as of December 2025.

Series	Shares Authorized	Shares Issued	Shares Outstanding	Depository
				Shares Per Share
A	50,000	30,000	29,999	1,000
C	25,000	8,000	8,000	1,000
D	60,000	54,000	53,999	1,000
E	17,500	7,667	7,667	N.A.
F	5,000	1,615	1,615	N.A.
O	26,000	26,000	26,000	25
Q	20,000	20,000	20,000	25
R	24,000	24,000	24,000	25
S	14,000	14,000	14,000	25
T	27,000	27,000	27,000	25
U	30,000	30,000	30,000	25
V	30,000	30,000	30,000	25
W	60,000	60,000	60,000	25
X	90,000	90,000	90,000	25
Y	80,000	80,000	80,000	25
Z	76,000	76,000	76,000	25
<b>Total</b>	<b>634,500</b>	<b>578,282</b>	<b>578,280</b>	

Series	Earliest Redemption Date	Liquidation Preference	Redemption Value (\$ in millions)
A	Currently Redeemable	\$ 25,000	\$ 750
C	Currently Redeemable	\$ 25,000	200
D	Currently Redeemable	\$ 25,000	1,350
E	Currently Redeemable	\$ 100,000	767
F	Currently Redeemable	\$ 100,000	161
O	November 10, 2026	\$ 25,000	650
Q	Currently Redeemable	\$ 25,000	500
R	Currently Redeemable	\$ 25,000	600
S	Currently Redeemable	\$ 25,000	350
T	May 10, 2026	\$ 25,000	675
U	August 10, 2026	\$ 25,000	750
V	November 10, 2026	\$ 25,000	750
W	February 10, 2029	\$ 25,000	1,500
X	May 10, 2029	\$ 25,000	2,250
Y	November 10, 2034	\$ 25,000	2,000
Z	February 10, 2030	\$ 25,000	1,900
<b>Total</b>			<b>\$ 15,153</b>

In the tables above:

- All shares have a par value of \$0.01 per share and, where applicable, each share is represented by the specified number of depositary shares.
- The earliest redemption date represents the date on which each share of non-cumulative preferred stock is redeemable at the firm's option.
- Prior to redeeming preferred stock, the firm must receive approval from the Board of Governors of the Federal Reserve System (FRB).

- In January 2025, the firm issued 76,000 shares of Series Z 6.85% Fixed-Rate Reset Non-Cumulative Preferred Stock (Series Z Preferred Stock).
- The redemption price per share for Series A through F and Series Q through Z Preferred Stock is the liquidation preference plus declared and unpaid dividends. The redemption price per share for Series O Preferred Stock is the liquidation preference plus accrued and unpaid dividends.
- All series of preferred stock are pari passu and have a preference over the firm's common stock on liquidation.
- The firm's ability to declare or pay dividends on, or purchase, redeem or otherwise acquire, its common stock is subject to certain restrictions in the event that the firm fails to pay or set aside full dividends on the preferred stock for the latest completed dividend period.
- Series E and Series F Preferred Stock are held by Goldman Sachs Capital II and Goldman Sachs Capital III, respectively. These trusts are Delaware statutory trusts sponsored by the firm and wholly-owned finance subsidiaries of the firm for regulatory and legal purposes but are not consolidated for accounting purposes.

In 2024, the firm redeemed all outstanding shares of its (i) Series K 6.375% Fixed-to-Floating Rate Non-Cumulative Preferred Stock (Series K Preferred Stock) with a redemption value of \$700 million (\$25,000 per share), plus accrued and unpaid dividends and (ii) Series P 5.00% Fixed-to-Floating Rate Non-Cumulative Preferred Stock (Series P Preferred Stock) with a redemption value of \$1.50 billion (\$25,000 per share), plus accrued and unpaid dividends. The difference between the redemption value and net carrying value at the time of these redemptions was \$34 million, which was recorded as an addition to preferred stock dividends in 2024.

In February 2026, the firm redeemed all outstanding shares of its (i) Series Q 5.50% Fixed-Rate Reset Non-Cumulative Preferred Stock (Series Q Preferred Stock) with a redemption value of \$500 million (\$25,000 per share), plus declared and unpaid dividends, (ii) Series R 4.95% Fixed-Rate Reset Non-Cumulative Preferred Stock (Series R Preferred Stock) with a redemption value of \$600 million (\$25,000 per share), plus declared and unpaid dividends and (iii) Series S 4.40% Fixed-Rate Reset Non-Cumulative Preferred Stock (Series S) with a redemption value of \$350 million (\$25,000 per share), plus declared and unpaid dividends.

The preferred stock issuance costs in the consolidated statements of shareholders' equity reflects reclassifications of issuance costs to retained earnings on redemptions, net of issuance costs relating to new issuances.

**Notes to Consolidated Financial Statements**

The table below presents the dividend rates of perpetual preferred stock as of December 2025.

Series	Per Annum Dividend Rate
A	3 month term SOFR + 1.01161%, with floor of 3.75%, payable quarterly
C	3 month term SOFR + 1.01161%, with floor of 4.00%, payable quarterly
D	3 month term SOFR + 0.93161%, with floor of 4.00%, payable quarterly
E	3 month term SOFR + 1.02911%, with floor of 4.00%, payable quarterly
F	3 month term SOFR + 1.03161%, with floor of 4.00%, payable quarterly
O	5.30%, payable semi-annually, from issuance date to, but excluding, November 10, 2026; 3 month term SOFR + 4.09561%, payable quarterly, thereafter
Q	5 year treasury rate + 3.623%, payable semi-annually
R	5 year treasury rate + 3.224%, payable semi-annually
S	5 year treasury rate + 2.85%, payable semi-annually
T	3.80%, payable semi-annually, from issuance date to, but excluding, May 10, 2026; 5 year treasury rate + 2.969%, payable semi-annually, thereafter
U	3.65%, payable semi-annually, from issuance date to, but excluding, August 10, 2026; 5 year treasury rate + 2.915%, payable semi-annually, thereafter
V	4.125%, payable semi-annually, from issuance date to, but excluding, November 10, 2026; 5 year treasury rate + 2.949%, payable semi-annually, thereafter
W	7.50%, payable semi-annually, from issuance date to, but excluding, February 10, 2029; 5 year treasury rate + 3.156%, payable semi-annually, thereafter
X	7.50%, payable semi-annually, from issuance date to, but excluding, May 10, 2029; 5 year treasury rate + 2.809%, payable semi-annually, thereafter
Y	6.125%, payable semi-annually, from issuance date to, but excluding, November 10, 2034; 10 year treasury rate + 2.40%, payable semi-annually, thereafter
Z	6.85%, payable semi-annually, from issuance date to, but excluding, February 10, 2030; 5 year treasury rate + 2.461%, payable semi-annually, thereafter

In the table above:

- Dividends on each series of preferred stock are payable in arrears for the periods specified.
- The treasury rate for Series Q through Z is based on the most recent dividend determination date of the respective series.

The table below presents preferred stock dividends declared.

Series	2025		2024		2023	
	per share	\$ in millions	per share	\$ in millions	per share	\$ in millions
<b>Year Ended December</b>						
A	\$1,347.66	\$ 40	\$1,606.63	\$ 48	\$1,484.27	\$ 44
C	\$1,347.66	11	\$1,606.63	13	\$1,484.27	12
D	\$1,327.49	72	\$1,586.18	86	\$1,463.99	79
E	\$5,418.79	41	\$6,423.37	50	\$6,074.57	46
F	\$5,421.32	9	\$6,425.91	10	\$6,077.09	10
J	\$ -	-	\$ -	-	\$1,261.02	51
K	\$ -	-	\$ 796.88	20	\$1,593.76	44
O	\$1,325.00	34	\$1,325.00	34	\$1,325.00	34
P	\$ -	-	\$1,623.09	97	\$2,022.64	121
Q	\$1,844.75	37	\$1,375.00	28	\$1,375.00	28
R	\$1,563.75	38	\$1,237.50	30	\$1,237.50	30
S	\$1,448.25	20	\$1,100.00	15	\$1,100.00	16
T	\$ 950.00	26	\$ 950.00	26	\$ 950.00	26
U	\$ 912.50	27	\$ 912.50	27	\$ 912.50	27
V	\$1,031.25	31	\$1,031.25	31	\$1,031.25	31
W	\$1,875.00	113	\$1,833.33	110	\$ -	-
X	\$1,875.00	169	\$1,026.04	92	\$ -	-
Y	\$1,718.40	137	\$ -	-	\$ -	-
Z	\$ 932.36	71	\$ -	-	\$ -	-
<b>Total</b>	<b>\$ 876</b>		<b>\$ 717</b>		<b>\$ 599</b>	

On January 6, 2026, Group Inc. declared dividends of \$311.56 per share of Series A Preferred Stock, \$311.56 per share of Series C Preferred Stock, \$306.45 per share of Series D Preferred Stock, \$922.38 per share of Series Q Preferred Stock, \$945.00 per share of Series R Preferred Stock, \$898.25 per share of Series S Preferred Stock, \$456.25 per share of Series U Preferred Stock, \$937.50 per share of Series W Preferred Stock, and \$856.25 per share of Series Z Preferred Stock to be paid on February 10, 2026 to preferred shareholders of record on January 26, 2026 and declared dividends of \$1,218.76 per share of Series E Preferred Stock and \$1,219.39 per share of Series F Preferred Stock to be paid on March 2, 2026 to preferred shareholders of record on February 15, 2026. The aggregate amount of such preferred dividends was approximately \$225 million.

**Accumulated Other Comprehensive Income/(Loss)**

The table below presents changes in accumulated other comprehensive income/(loss), net of tax, by type.

\$ in millions	Other comprehensive income/(loss) adjustments, net of tax		
	Beginning balance		Ending balance
<b>Year Ended December 2025</b>			
Currency translation	\$ (815)	\$ 11	\$ (804)
Debt valuation adjustment	(386)	(676)	(1,062)
Pension and postretirement liabilities	(528)	32	(496)
Available-for-sale securities	(972)	1,075	103
Cash flow hedges	(1)	-	(1)
<b>Total</b>	<b>\$ (2,702)</b>	<b>\$ 442</b>	<b>\$ (2,260)</b>
<b>Year Ended December 2024</b>			
Currency translation	\$ (847)	\$ 32	\$ (815)
Debt valuation adjustment	(123)	(263)	(386)
Pension and postretirement liabilities	(575)	47	(528)
Available-for-sale securities	(1,373)	401	(972)
Cash flow hedges	-	(1)	(1)
<b>Total</b>	<b>\$ (2,918)</b>	<b>\$ 216</b>	<b>\$ (2,702)</b>
<b>Year Ended December 2023</b>			
Currency translation	\$ (785)	\$ (62)	\$ (847)
Debt valuation adjustment	892	(1,015)	(123)
Pension and postretirement liabilities	(499)	(76)	(575)
Available-for-sale securities	(2,618)	1,245	(1,373)
<b>Total</b>	<b>\$ (3,010)</b>	<b>\$ 92</b>	<b>\$ (2,918)</b>

**Notes to Consolidated Financial Statements****Note 20.****Regulation and Capital Adequacy**

The FRB is the primary regulator of Group Inc., a bank holding company (BHC) under the U.S. Bank Holding Company Act of 1956 and a financial holding company under amendments to this Act. The firm is subject to consolidated regulatory capital requirements which are calculated in accordance with the regulations of the FRB (Capital Framework).

The capital requirements are expressed as risk-based capital and leverage ratios that compare measures of regulatory capital to risk-weighted assets (RWAs), average assets and off-balance sheet exposures. Failure to comply with these capital requirements would result in restrictions being imposed by the firm's regulators and could limit the firm's ability to repurchase shares, pay dividends and make certain discretionary compensation payments. The firm's capital levels are also subject to qualitative judgments by the regulators about components of capital, risk weightings and other factors. Furthermore, certain of the firm's subsidiaries are subject to separate regulations and capital requirements.

**Capital Framework**

The regulations under the Capital Framework are largely based on the Basel Committee on Banking Supervision's (Basel Committee) capital framework for strengthening international capital standards (Basel III) and also implement certain provisions of the U.S. Dodd-Frank Wall Street Reform and Consumer Protection Act. Under the Capital Framework, the firm is an "Advanced approaches" banking organization and has been designated as a global systemically important bank (G-SIB).

The Capital Framework includes the minimum risk-based capital and the capital conservation buffer requirements. The buffer must consist entirely of capital that qualifies as Common Equity Tier 1 (CET1) capital.

The firm calculates its CET1 capital, Tier 1 capital and Total capital ratios in accordance with both the Standardized and Advanced Capital Rules. Each of the ratios calculated under the Standardized and Advanced Capital Rules must meet its respective capital requirements.

Under the Capital Framework, the firm is also subject to leverage requirements which consist of a minimum Tier 1 leverage ratio and a minimum supplementary leverage ratio (SLR), as well as the SLR buffer.

**Consolidated Regulatory Capital Requirements**

**Risk-Based Capital Ratios.** The table below presents the minimum, capital conservation buffer and total risk-based capital requirements.

	As of December			
	2025	2024	2025	2024
	Standardized		Advanced	
<b>Risk-based capital minimum requirements</b>				
CET1 capital ratio	<b>4.5%</b>	4.5%	<b>4.5%</b>	4.5%
Tier 1 capital ratio	<b>6.0%</b>	6.0%	<b>6.0%</b>	6.0%
Total capital ratio	<b>8.0%</b>	8.0%	<b>8.0%</b>	8.0%
<b>Capital conservation buffer requirements</b>				
G-SIB surcharge (Method 2)	<b>3.0%</b>	3.0%	<b>3.0%</b>	3.0%
Stress capital buffer	<b>3.4%</b>	6.2%	<b>N/A</b>	N/A
Fixed buffer	<b>N/A</b>	N/A	<b>2.5%</b>	2.5%
Countercyclical capital buffer	<b>0.0%</b>	0.0%	<b>0.0%</b>	0.0%
<b>Total</b>	<b>6.4%</b>	9.2%	<b>5.5%</b>	5.5%
<b>Total risk-based capital requirements</b>				
CET1 capital ratio	<b>10.9%</b>	13.7%	<b>10.0%</b>	10.0%
Tier 1 capital ratio	<b>12.4%</b>	15.2%	<b>11.5%</b>	11.5%
Total capital ratio	<b>14.4%</b>	17.2%	<b>13.5%</b>	13.5%

In the table above:

- The total risk-based capital requirements for each of the capital ratios consist of the required risk-based capital minimum and the capital conservation buffer requirements.
- The G-SIB surcharge is calculated using two methodologies (Method 1 and Method 2), the higher of which is reflected in the firm's capital conservation buffer requirements. Method 1 relies upon measures of the size, interconnectedness, substitutability, complexity and cross-jurisdictional activities of each G-SIB. Method 2 uses similar inputs but includes a measure of reliance on short-term wholesale funding instead of substitutability. As of both December 2025 and December 2024, the G-SIB surcharge (Method 2) was higher and therefore was reflected in the capital conservation buffer requirements.
- In June 2025, the FRB disclosed that the firm's stress capital buffer (SCB), from the 2024 Comprehensive Capital Analysis and Review (CCAR) stress test, has been reduced from 6.2% to 6.1%. The impact of this change would have been a reduction of 10 basis points to the December 2024 Standardized CET1 capital, Tier 1 capital and Total capital ratio requirements presented in the table above. Additionally, based on the firm's 2025 CCAR submission, the FRB has set the SCB for the firm at 3.4% starting October 1, 2025. In February 2026, the FRB announced that BHCs will continue to be subject to their current SCB requirements until they receive new SCB requirements in 2027. As a result, absent further action from the FRB, the 3.4% SCB will remain effective through September 30, 2027.

**Notes to Consolidated Financial Statements**

Effective January 1, 2026, the firm's G-SIB surcharge (Method 2) increased from 3.0% to 3.5%, which increased the firm's total risk-based capital requirements for each of the Standardized and Advanced capital ratios by 0.5%.

The table below presents information about risk-based capital ratios.

<i>\$ in millions</i>	Standardized	Advanced
<b>As of December 2025</b>		
CET1 capital	\$ 104,297	\$ 104,297
Tier 1 capital	\$ 118,943	\$ 118,943
Tier 2 capital	\$ 11,722	\$ 9,527
Total capital	\$ 130,665	\$ 128,470
RWAs	\$ 727,338	\$ 691,470
CET1 capital ratio	14.3%	15.1%
Tier 1 capital ratio	16.4%	17.2%
Total capital ratio	18.0%	18.6%
<b>As of December 2024</b>		
CET1 capital	\$ 103,065	\$ 103,065
Tier 1 capital	\$ 115,647	\$ 115,647
Tier 2 capital	\$ 14,125	\$ 10,164
Total capital	\$ 129,772	\$ 125,811
RWAs	\$ 688,541	\$ 674,812
CET1 capital ratio	15.0%	15.3%
Tier 1 capital ratio	16.8%	17.1%
Total capital ratio	18.8%	18.6%

In the table above, the Standardized risk-based capital ratios as of December 2025 decreased compared with December 2024, reflecting an increase in Credit RWAs, partially offset by a decrease in Market RWAs and an increase in capital. The Advanced CET1 capital ratio as of December 2025 decreased compared with December 2024, reflecting an increase in Credit RWAs, partially offset by decreases in both Operational and Market RWAs, and an increase in capital. The Advanced Tier 1 and Total capital ratios as of December 2025 were essentially unchanged compared with December 2024.

**Leverage Ratios.** The table below presents the leverage requirements.

	As of December	
	2025	2024
Tier 1 leverage ratio	4.0%	4.0%
SLR	5.0%	5.0%

In the table above, the SLR requirement of 5% includes a minimum of 3% and a 2% buffer applicable to G-SIBs.

On January 1, 2026, the firm early adopted the modified Enhanced Supplementary Leverage Ratio (eSLR) standards, which replaced the 2% buffer applicable to G-SIBs, with a buffer equal to 50% of the firm's G-SIB surcharge (Method 1). As a result, effective January 1, 2026, the firm's SLR buffer decreased to 0.75% and the SLR requirement decreased to 3.75%.

The table below presents information about leverage ratios.

<i>\$ in millions</i>	For the Three Months Ended or as of December	
	2025	2024
Tier 1 capital	\$ 118,943	\$ 115,647
Average adjusted total assets	\$ 1,810,007	\$ 1,692,500
Total leverage exposure	\$ 2,297,597	\$ 2,120,756
<b>Tier 1 leverage ratio</b>	<b>6.6%</b>	6.8%
<b>SLR</b>	<b>5.2%</b>	5.5%

In the table above:

- Average adjusted total assets represents the average daily assets for the quarter adjusted for deductions from Tier 1 capital, and for the three months ended December 2024, also reflected the impact of Current Expected Credit Losses (CECL) transition.
- Total leverage exposure includes average adjusted total assets and the monthly average of off-balance sheet and other exposures, primarily consisting of derivatives, securities financing transactions, commitments and guarantees.
- Tier 1 leverage ratio is calculated as Tier 1 capital divided by average adjusted total assets.
- SLR is calculated as Tier 1 capital divided by total leverage exposure.

**GS Bank USA**

GS Bank USA is the firm's primary U.S. bank subsidiary. GS Bank USA is a New York State-chartered bank and a member of the Federal Reserve System, is supervised and regulated by the FRB, the FDIC, the New York State Department of Financial Services (NYDFS) and the Consumer Financial Protection Bureau (CFPB), and is subject to regulatory capital requirements that are calculated under the Capital Framework. GS Bank USA is an "Advanced approaches" banking organization under the Capital Framework. The deposits of GS Bank USA are insured by the FDIC to the extent provided by law.

**Notes to Consolidated Financial Statements**

The Capital Framework includes the minimum risk-based capital and the capital conservation buffer requirements (consisting of a 2.5% buffer and the countercyclical capital buffer). The buffer must consist entirely of capital that qualifies as CET1 capital. In addition, the Capital Framework includes the leverage ratio requirement. GS Bank USA is required to calculate the CET1 capital, Tier 1 capital and Total capital ratios in accordance with both the Standardized and Advanced Capital Rules. The lower of each risk-based capital ratio under the Standardized and Advanced Capital Rules is the ratio against which GS Bank USA's compliance with its risk-based capital requirements is assessed. In addition, under the regulatory framework for prompt corrective action applicable to GS Bank USA, in order to meet the quantitative requirements for a "well-capitalized" depository institution, GS Bank USA must also meet the "well-capitalized" requirements in the table below. GS Bank USA's capital levels and prompt corrective action classification are also subject to qualitative judgments by the regulators about components of capital, risk weightings and other factors. Failure to comply with the capital requirements, including a breach of the buffers described below, would result in restrictions being imposed by the regulators.

The table below presents GS Bank USA's risk-based capital, leverage and "well-capitalized" requirements.

	As of December			
	2025	2024	2025	2024
	Requirements		"Well-capitalized" Requirements	
<b>Risk-based capital requirements</b>				
CET1 capital ratio	<b>7.0%</b>	7.0%	<b>6.5%</b>	6.5%
Tier 1 capital ratio	<b>8.5%</b>	8.5%	<b>8.0%</b>	8.0%
Total capital ratio	<b>10.5%</b>	10.5%	<b>10.0%</b>	10.0%
<b>Leverage requirements</b>				
Tier 1 leverage ratio	<b>4.0%</b>	4.0%	<b>5.0%</b>	5.0%
SLR	<b>3.0%</b>	3.0%	<b>6.0%</b>	6.0%

In the table above:

- The CET1 capital ratio requirement includes a minimum of 4.5%, the Tier 1 capital ratio requirement includes a minimum of 6.0% and the Total capital ratio requirement includes a minimum of 8.0%. These requirements also include the capital conservation buffer requirements consisting of a 2.5% buffer and the countercyclical capital buffer, which the FRB has set to zero percent.
- The "well-capitalized" requirements were the binding requirements for leverage ratios as of both December 2025 and December 2024.

On January 1, 2026, the firm early adopted the modified eSLR standards, which replaced the SLR requirement for insured depository institution subsidiaries of G-SIBs, such as GS Bank USA, to be well-capitalized with a new buffer requirement equal to 50% of their parents' G-SIB surcharge (Method 1), capped at 1%, in addition to the 3% SLR minimum. As a result, effective January 1, 2026, GS Bank USA's SLR requirement is 3.75%.

The table below presents information about GS Bank USA's risk-based capital ratios.

<i>\$ in millions</i>	Standardized	Advanced
<b>As of December 2025</b>		
CET1 capital	\$ 64,071	\$ 64,071
Tier 1 capital	\$ 64,071	\$ 64,071
Tier 2 capital	\$ 2,052	\$ 677
Total capital	\$ 66,123	\$ 64,748
RWAs	\$ 409,796	\$ 306,699
CET1 capital ratio	15.6%	20.9%
Tier 1 capital ratio	15.6%	20.9%
Total capital ratio	16.1%	21.1%
<b>As of December 2024</b>		
CET1 capital	\$ 62,022	\$ 62,022
Tier 1 capital	\$ 62,022	\$ 62,022
Tier 2 capital	\$ 4,209	\$ 955
Total capital	\$ 66,231	\$ 62,977
RWAs	\$ 386,922	\$ 284,624
CET1 capital ratio	16.0%	21.8%
Tier 1 capital ratio	16.0%	21.8%
Total capital ratio	17.1%	22.1%

In the table above:

- The lower of the Standardized or Advanced ratio is the ratio against which GS Bank USA's compliance with the capital requirements is assessed under the risk-based Capital Rules, and therefore, the Standardized ratios applied to GS Bank USA as of both December 2025 and December 2024.
- The Standardized and Advanced risk-based capital ratios as of December 2025 decreased compared with December 2024, primarily reflecting an increase in Credit RWAs, partially offset by net earnings and a decrease in Market RWAs.

**Notes to Consolidated Financial Statements**

The table below presents information about GS Bank USA's leverage ratios.

<i>\$ in millions</i>	For the Three Months Ended or as of December	
	2025	2024
Tier 1 capital	\$ 64,071	\$ 62,022
Average adjusted total assets	\$ 656,463	\$ 565,513
Total leverage exposure	\$ 912,004	\$ 775,170
<b>Tier 1 leverage ratio</b>	<b>9.8%</b>	11.0%
<b>SLR</b>	<b>7.0%</b>	8.0%

In the table above:

- Average adjusted total assets represents the average daily assets for the quarter adjusted for deductions from Tier 1 capital, and for the three months ended December 2024, also reflected the impact of CECL transition.
- Total leverage exposure includes average adjusted total assets and the monthly average of off-balance sheet and other exposures, primarily consisting of derivatives, securities financing transactions, commitments and guarantees.
- Tier 1 leverage ratio is calculated as Tier 1 capital divided by average adjusted total assets.
- SLR is calculated as Tier 1 capital divided by total leverage exposure.

The FRB requires that GS Bank USA maintain cash reserves with the Federal Reserve. As of both December 2025 and December 2024, the reserve requirement ratio was zero percent. See Note 26 for further information about cash deposits held by the firm at the Federal Reserve.

GS Bank USA is a registered swap dealer with the CFTC and a registered security-based swap dealer with the SEC. As of both December 2025 and December 2024, GS Bank USA was subject to and in compliance with applicable capital requirements for swap dealers and security-based swap dealers.

**Restrictions on Payments**

Group Inc. may be limited in its ability to access capital held at certain subsidiaries as a result of regulatory, tax or other constraints. These limitations include provisions of applicable law and regulations and other regulatory restrictions that limit the ability of those subsidiaries to declare and pay dividends without prior regulatory approval. For example, the amount of dividends that may be paid by GS Bank USA are limited to the lesser of the amounts calculated under a recent earnings test and an undivided profits test.

In addition, subsidiaries not subject to separate regulatory capital requirements may hold capital to satisfy local tax and legal guidelines, rating agency requirements (for entities with assigned credit ratings) or internal policies, including policies concerning the minimum amount of capital a subsidiary should hold based on its underlying level of risk.

Group Inc.'s equity investment in subsidiaries was \$143.11 billion as of December 2025 and \$140.79 billion as of December 2024. The firm's regulated subsidiaries were required to hold minimum equity capital of \$109.48 billion as of December 2025 and \$98.48 billion as of December 2024 to satisfy regulatory requirements.

Group Inc.'s capital invested in certain non-U.S. dollar functional currency subsidiaries is exposed to foreign exchange risk, substantially all of which is managed through a combination of non-U.S. dollar-denominated debt and derivatives. See Note 7 for information about the firm's net investment hedges used to hedge this risk.

**Notes to Consolidated Financial Statements****Note 21.****Earnings Per Common Share**

Basic EPS is calculated by dividing net earnings to common by the weighted average number of common shares outstanding and restricted stock units (RSUs) for which the delivery of the underlying common stock is not subject to satisfaction of future service, performance or market conditions (collectively, basic shares). Diluted EPS includes the determinants of basic EPS and, in addition, reflects the dilutive effect of the common stock deliverable for RSUs for which the delivery of the underlying common stock is subject to satisfaction of future service, performance or market conditions.

The table below presents information about basic and diluted EPS.

<i>in millions, except per share amounts</i>	Year Ended December		
	2025	2024	2023
<b>Net earnings to common</b>	<b>\$ 16,300</b>	\$ 13,525	\$ 7,907
Weighted average basic shares	<b>312.7</b>	328.1	340.8
Effect of dilutive RSUs	<b>4.9</b>	5.5	5.0
<b>Weighted average diluted shares</b>	<b>317.6</b>	333.6	345.8
<b>Basic EPS</b>	<b>\$ 51.95</b>	\$ 41.07	\$ 23.05
<b>Diluted EPS</b>	<b>\$ 51.32</b>	\$ 40.54	\$ 22.87

In the table above:

- Net earnings to common represents net earnings applicable to common shareholders, which is calculated as net earnings less preferred stock dividends.
- Unvested share-based awards that have non-forfeitable rights to dividends or dividend equivalents are treated as a separate class of securities under the two-class method. Distributed earnings allocated to these securities reduce net earnings to common to calculate EPS under this method. The impact of applying this methodology was a reduction in basic EPS of \$0.18 for 2025, and \$0.15 for both 2024 and 2023.
- Diluted EPS does not include antidilutive RSUs, including those that are subject to market or performance conditions, of 0.1 million for both 2025 and 2024, and 0.4 million for 2023.

**Note 22.****Transactions with Affiliated Funds**

The firm has formed nonconsolidated investment funds with third-party investors. As the firm generally acts as the investment manager for these funds, it is entitled to receive management fees and, in certain cases, incentive fees from these funds. Additionally, the firm invests alongside its clients in certain funds.

The tables below present information about affiliated funds.

<i>\$ in millions</i>	Year Ended December		
	2025	2024	2023
Fees earned from funds	<b>\$ 5,997</b>	\$ 5,399	\$ 4,726

<i>\$ in millions</i>	As of December	
	2025	2024
Fees receivable from funds	<b>\$ 1,586</b>	\$ 1,589
Aggregate carrying value of interests in funds	<b>\$ 3,362</b>	\$ 4,079

In the ordinary course of business, the firm may choose to provide voluntary financial support to funds, although any such support is not expected to be material to the results of operations of the firm. The firm has waived or deferred collection of management fees and has deferred reimbursement of expenses, and in the future may waive or defer collection of management fees, from select funds. The impact of these voluntary waivers and deferrals to the firm's results of operations was \$188 million for 2025 and was not material for both 2024 and 2023. Except as noted above, the firm did not provide any additional voluntary financial support to its affiliated funds during each of 2025, 2024 and 2023.

In addition, in the ordinary course of business and subject to applicable regulatory requirements, the firm may also engage in other activities with its affiliated funds, including, among others, securities lending, trade execution, market-making, custody and warehousing. See Note 18 for information about the firm's investment commitments related to these funds.

**Notes to Consolidated Financial Statements****Note 23.****Interest Income and Interest Expense**

Interest is recorded over the life of the instrument on an accrual basis based on contractual interest rates.

The table below presents sources of interest income and interest expense.

<i>\$ in millions</i>	Year Ended December		
	2025	2024	2023
Deposits with banks	\$ 5,959	\$ 9,282	\$ 10,949
Collateralized agreements	18,697	19,895	16,405
Trading assets	17,146	14,316	8,460
Investments	7,597	5,998	3,856
Loans	16,616	16,162	14,905
Other interest	14,358	15,744	13,940
<b>Total interest income</b>	<b>80,373</b>	<b>81,397</b>	<b>68,515</b>
Deposits	18,393	20,282	17,010
Collateralized financings	17,010	17,362	12,705
Trading liabilities	3,992	2,911	2,453
Short-term borrowings	1,336	2,112	1,322
Long-term borrowings	10,115	11,010	11,084
Other interest	15,968	19,664	17,590
<b>Total interest expense</b>	<b>66,814</b>	<b>73,341</b>	<b>62,164</b>
<b>Net interest income</b>	<b>\$ 13,559</b>	<b>\$ 8,056</b>	<b>\$ 6,351</b>

In the table above:

- Collateralized agreements includes rebates paid and interest income on securities borrowed.
- Loans excludes interest on loans held for sale that are accounted for at the lower of cost or fair value. Such interest is included within other interest.
- Other interest income includes interest income on customer debit balances, other interest-earning assets and loans held for sale that are accounted for at the lower of cost or fair value.
- Collateralized financings consists of repurchase agreements and securities loaned.
- Short- and long-term borrowings include both secured and unsecured borrowings.
- Other interest expense includes rebates received on other interest-bearing liabilities and interest expense on customer credit balances.

**Note 24.****Income Taxes****Provision for Income Taxes**

Income taxes are provided for using the asset and liability method under which deferred tax assets and liabilities are recognized for temporary differences between the financial reporting and tax bases of assets and liabilities. The firm reports interest expense related to income tax matters in provision for taxes and income tax penalties in other expenses.

The table below presents information about the provision for taxes.

<i>\$ in millions</i>	Year Ended December		
	2025	2024	2023
<b>Current taxes</b>			
U.S. federal	\$ 1,120	\$ 2,000	\$ 1,230
State and local	571	659	389
Non-U.S.	2,781	2,262	1,964
<b>Total current tax expense</b>	<b>4,472</b>	<b>4,921</b>	<b>3,583</b>
<b>Deferred taxes</b>			
U.S. federal	371	(869)	(954)
State and local	(83)	(140)	(356)
Non-U.S.	(84)	209	(50)
<b>Total deferred tax (benefit)/expense</b>	<b>204</b>	<b>(800)</b>	<b>(1,360)</b>
<b>Provision for taxes</b>	<b>\$ 4,676</b>	<b>\$ 4,121</b>	<b>\$ 2,223</b>

The firm adopted ASU No. 2023-09 for annual periods beginning in January 2025 under the prospective approach. This ASU introduced new disclosures, including a breakdown of pre-tax earnings by U.S. and non-U.S., and information about income taxes paid. The ASU also made certain changes to the disclosure of the reconciliation of the U.S. federal statutory tax rate to the effective tax rate.

The table below presents information about the firm's U.S. and non-U.S. pre-tax earnings based on the location of the legal entity in which the pre-tax earnings are generated.

<i>\$ in millions</i>	Year Ended	
	December 2025	
U.S.	\$	13,764
Non-U.S.		8,088
<b>Total</b>	<b>\$</b>	<b>21,852</b>

**Notes to Consolidated Financial Statements**

The table below presents a reconciliation of the 2025 U.S. federal statutory tax rate to the effective tax rate.

<i>\$ in millions</i>	Year Ended	
	December 2025	
U.S. federal statutory tax rate	\$ 4,589	21.0%
State and local taxes, net of U.S. federal benefit	176	0.8
Foreign tax effects:		
U.K.		
Statutory rate difference	348	1.6
Other permanent items	(186)	(0.8)
Other foreign jurisdictions	221	1.0
Enactment of new tax laws	—	—
Effect of cross-border tax laws:		
NCTI	356	1.6
Non-U.S. branches	(278)	(1.3)
Other	(144)	(0.7)
Tax credits	(131)	(0.6)
Valuation allowances	(160)	(0.7)
Non-taxable or non-deductible:		
Settlement of employee share-based awards	(347)	(1.6)
Non-taxable distributions	(363)	(1.7)
Other	118	0.6
Changes in unrecognized tax benefits	480	2.2
Other adjustments	(3)	—
<b>Effective tax rate</b>	<b>\$ 4,676</b>	<b>21.4%</b>

In the table above:

- State and local taxes, net of U.S. federal benefit primarily includes taxes in New York State and City, and California.
- Statutory rate difference represents the statutory rate difference between the U.S. and the respective jurisdiction on pre-tax earnings/(losses) in that jurisdiction.
- The firm recognizes income tax expense associated with Net Controlled Foreign Corporation Tested Income (NCTI), formerly known as Global Intangible Low Taxed Income (GILTI) in the period in which it is incurred.
- Non-U.S. branches represents the U.S. tax offset to foreign tax effects for non-U.S. earnings that are included with their U.S. parent for U.S. tax purposes.
- Settlement of employee share-based awards includes the U.S. federal tax benefits on both delivery of common stock underlying employee share-based awards and dividend equivalents paid on RSUs.
- Changes in unrecognized tax benefits includes current and prior year changes in U.S. and non-U.S. unrecognized tax benefits and the related interest expense, net.

The table below presents information about income taxes paid.

<i>\$ in millions</i>	Year Ended	
	December 2025	
U.S. federal	\$ 1,195	
State and local	349	
Non-U.S.:		
France	338	
U.K.	960	
Other jurisdictions	1,148	
<b>Total</b>	<b>\$ 3,990</b>	

In the table above, jurisdictions that represent less than 5% of the total tax payments for the respective year have been included in other jurisdictions.

The table below presents a reconciliation of the U.S. federal statutory tax rate to the effective tax rate for both 2024 and 2023, and is based on applicable U.S. GAAP requirements prior to the adoption of ASU No. 2023-09.

	Year Ended December	
	2024	2023
U.S. federal statutory tax rate	21.0%	21.0%
State and local taxes, net of U.S. federal benefit	2.4	0.6
Settlement of employee share-based awards	(1.2)	(1.8)
Non-U.S. operations	(1.4)	(2.4)
GILTI	2.8	4.4
Tax credits	(0.8)	(1.6)
Tax-exempt income, including dividends	(0.6)	(1.0)
Non-deductible legal expenses	—	0.2
Other	0.2	1.3
<b>Effective tax rate</b>	<b>22.4%</b>	<b>20.7%</b>

**Deferred Income Taxes**

Deferred income taxes reflect the net tax effects of temporary differences between the financial reporting and tax bases of assets and liabilities. These temporary differences result in taxable or deductible amounts in future years and are measured using the tax rates and laws that will be in effect when such differences are expected to reverse. Valuation allowances are established to reduce deferred tax assets to the amount that more likely than not will be realized and primarily relate to the ability to utilize losses and tax credits in various tax jurisdictions. Tax assets are included in other assets and tax liabilities are included in other liabilities.

**Notes to Consolidated Financial Statements**

The table below presents information about deferred tax assets and liabilities, excluding the impact of netting within tax jurisdictions.

<i>\$ in millions</i>	As of December	
	2025	2024
<b>Deferred tax assets</b>		
Compensation and benefits	\$ 2,125	\$ 1,888
ASC 740 asset related to unrecognized tax benefits	387	366
Non-U.S. operations	1,398	1,507
Unrealized losses	2,984	2,786
Net operating losses	766	786
Occupancy-related	86	85
Other comprehensive income/(loss)-related	1,182	714
Tax credits carryforward	392	461
Operating lease liabilities	612	581
Allowance for credit losses	814	1,412
Other, net	640	421
Subtotal	11,386	11,007
Valuation allowance	(1,970)	(2,064)
<b>Total deferred tax assets</b>	<b>\$ 9,416</b>	<b>\$ 8,943</b>
<b>Deferred tax liabilities</b>		
Depreciation and amortization	\$ 1,081	\$ 982
Operating lease right-of-use assets	538	512
<b>Total deferred tax liabilities</b>	<b>\$ 1,619</b>	<b>\$ 1,494</b>

The firm has recorded deferred tax assets of \$766 million as of December 2025 and \$786 million as of December 2024, in connection with U.S. federal, state and local and foreign net operating loss carryforwards. The firm also recorded a valuation allowance of \$327 million as of December 2025 and \$328 million as of December 2024, related to these net operating loss carryforwards.

As of December 2025, the U.S. federal net operating loss carryforward was \$1.2 billion, the state and local net operating loss carryforward was \$3.3 billion, and the foreign net operating loss carryforward was \$1.5 billion. If not utilized, the U.S. federal and the state and local net operating loss carryforwards will begin to expire in 2026 and the foreign net operating loss carryforwards will begin to expire in 2028. If these carryforwards expire, they will not have a material impact on the firm's results of operations. As of December 2025, the firm has recorded deferred tax assets of \$336 million in connection with foreign tax credit carryforwards and a related valuation allowance of \$323 million. As of December 2025, the firm has recorded deferred tax assets of \$43 million in connection with general business credit carryforwards and a related valuation allowance of \$5 million related to these general business credit carryforwards. As of December 2025, the firm has recorded deferred tax assets of \$13 million in connection with state and local tax credit carryforwards and a related valuation allowance of \$4 million related to these tax credit carryforwards. If not utilized, the foreign tax credit carryforward will begin to expire in 2033, the general business credit carryforward will begin to expire in 2026 and the state and local tax credit carryforward will begin to expire in 2026.

As of both December 2025 and December 2024, the firm had no U.S. federal capital loss carryforwards and no related net deferred income tax assets. As of December 2025, the firm had deferred tax assets of \$8 million in connection with state and local capital loss carryforwards and a related valuation allowance of \$1 million related to these capital loss carryforwards. As of December 2025, the firm had deferred tax assets of \$548 million in connection with foreign capital loss carryforwards and a related valuation allowance of \$513 million related to these capital loss carryforwards.

The valuation allowance decreased by \$94 million during 2025, primarily due to a net increase in deferred tax assets from which the firm expects to realize a benefit. The valuation allowance increased by \$86 million during 2024, primarily due to an increase in deferred tax assets from which the firm does not expect to realize any benefit.

The firm permanently reinvested eligible earnings of certain foreign subsidiaries. As of both December 2025 and December 2024, all U.S. taxes were accrued on these subsidiaries' distributable earnings.

**Notes to Consolidated Financial Statements****Unrecognized Tax Benefits**

The firm recognizes tax positions in the consolidated financial statements only when it is more likely than not that the position will be sustained on examination by the relevant taxing authority based on the technical merits of the position. A position that meets this standard is measured at the largest amount of benefit that will more likely than not be realized on settlement. A liability is established for differences between positions taken in a tax return and amounts recognized in the consolidated financial statements.

The accrued liability for interest expense related to income tax matters and income tax penalties was \$669 million as of December 2025 and \$475 million as of December 2024. The firm recognized interest expense and income tax penalties of \$149 million for 2025, \$113 million for 2024 and \$90 million for 2023.

The table below presents the changes in the liability for unrecognized tax benefits, which is included in other liabilities.

<i>\$ in millions</i>	Year Ended or as of December		
	2025	2024	2023
Beginning balance	\$ 2,162	\$ 1,726	\$ 1,533
Increases based on current year tax positions	353	381	143
Increases based on prior years' tax positions	217	87	164
Decreases based on prior years' tax positions	(113)	(23)	(92)
Decreases related to settlements	(28)	(9)	(20)
Exchange rate fluctuations	9	–	(2)
<b>Ending balance</b>	<b>\$ 2,600</b>	<b>\$ 2,162</b>	<b>\$ 1,726</b>

In the table above, the liability for unrecognized tax benefits included \$2.2 billion as of December 2025, \$1.8 billion as of December 2024 and \$1.4 billion as of December 2023 of unrecognized tax benefits which, if recognized, would reduce the annual effective tax rate. The remaining unrecognized tax benefits in the table above would not affect the annual tax rate, as such benefits have jurisdictional offsets or relate to temporary differences.

**Regulatory Tax Examinations**

The firm is subject to examination by the U.S. Internal Revenue Service (IRS) and other taxing authorities in jurisdictions where the firm has significant business operations, such as the United Kingdom, Japan, Hong Kong and various states, such as New York. The tax years under examination vary by jurisdiction. The firm does not expect completion of these audits to have a material impact on the firm's financial condition, but it may be material to operating results for a particular period, depending, in part, on the operating results for that period.

The table below presents the earliest tax years that remain subject to examination by major jurisdiction.

<b>Jurisdiction</b>	<b>As of December 2025</b>
U.S. Federal	<b>2011</b>
New York State and City	<b>2015</b>
United Kingdom	<b>2017</b>
Japan	<b>2019</b>
Hong Kong	<b>2019</b>

The firm has been accepted into the Compliance Assurance Process (CAP) program by the IRS for each of the tax years from 2013 through 2026. This program allows the firm to work with the IRS to identify and resolve potential U.S. federal tax issues before the filing of tax returns. All issues addressed through the CAP program for the 2011 through 2018 tax years have been resolved and completion is pending final review by the Joint Committee on Taxation. All issues for the 2019 through 2022 tax years have been resolved and will be effectively settled pending administrative completion by the IRS. Final completion of tax years 2011 through 2022 will not have a material impact on the effective tax rate. The 2023 and 2024 tax years remain subject to post-filing review. New York State and City examinations of tax years 2015 through 2018 commenced during 2021.

All years, including and subsequent to the years in the table above, remain open to examination by the taxing authorities. The firm believes that the liability for unrecognized tax benefits it has established is adequate in relation to the potential for additional assessments.

**Notes to Consolidated Financial Statements****Note 25.****Business Segments**

The firm manages and reports its activities in three business segments: Global Banking & Markets, Asset & Wealth Management and Platform Solutions. These business segments are determined and organized based on products and services provided, and the types of customers and counterparties served. See Note 1 for a description of the firm's business segments, including changes made during 2025.

The firm's chief operating decision maker (CODM) is its president and chief operating officer. The CODM makes operating decisions, assesses the performance of, and allocates resources to, the firm's operating segments principally based on the total net revenues of the segments, revenues net of provision for credit losses, total operating expenses, pre-tax earnings, net earnings applicable to common shareholders and the return on average common equity to assess the performance of the segments. The CODM evaluates segment operating performance against the firm's targets and industry metrics and considers the current and future business and operating environment.

The accounting policies used to prepare the operating results and other metrics for the segments are consistent with those described in Note 3. The following provides a description of the primary components of the firm's segment results disclosed in the table below.

- The firm fully allocates its revenues, expenses, assets and shareholders' equity to the firm's three business segments.
- Revenues and expenses directly associated with each segment are included in determining pre-tax earnings for the respective segment.
- Net revenues in the firm's segments include allocations of interest income and interest expense based on the funding generated by, or the funding and liquidity requirements of, the respective segments. Net interest is included in segment net revenues as it is consistent with how management assesses segment performance.
- Expenses not directly associated with specific segments are allocated among the business segments based on an estimate of support provided to each segment.
- Compensation and benefits expenses in the firm's segments reflect, among other factors, the overall performance of the firm, as well as the performance of individual businesses. Consequently, pre-tax margins in one segment of the firm's business may be significantly affected by the performance of the firm's other business segments.
- Certain assets (including allocations of global core liquid assets and cash, and secured client financing), not directly associated with specific segments are generally allocated among the business segments based on the funding and liquidity requirements of the segments.
- Common shareholders' equity and preferred stock dividends are allocated to each segment based on the estimated amount of equity required to support the activities of the segment under relevant regulatory capital requirements.
- Net earnings for each segment is calculated by applying the firmwide tax rate to each segment's pre-tax earnings.
- Management believes that this allocation provides a reasonable representation of each segment's contribution to consolidated net earnings to common, return on average common equity and total assets. Due to the integrated nature of these segments, estimates and judgments are made in allocating these assets, revenues and expenses. Transactions between segments are based on specific criteria or approximate third-party rates.

**Notes to Consolidated Financial Statements****Segment Results**

The table below presents a summary of the firm's segment results.

<i>\$ in millions</i>	Year Ended December		
	2025	2024	2023
<b>Global Banking &amp; Markets</b>			
Non-interest revenues	\$ 34,234	\$ 32,508	\$ 29,079
Net interest income	7,219	2,559	915
Total net revenues	41,453	35,067	29,994
Provision for credit losses	378	84	430
Compensation and benefits expenses	11,025	9,640	8,762
Other operating expenses	12,476	10,814	9,802
Total operating expenses	23,501	20,454	18,564
Pre-tax earnings	\$ 17,574	\$ 14,529	\$ 11,000
Net earnings	\$ 13,813	\$ 11,275	\$ 8,723
Net earnings to common	\$ 13,117	\$ 10,684	\$ 8,258
Average common equity	\$ 79,748	\$ 77,206	\$ 73,041
Return on average common equity	16.4%	13.8%	11.3%
<b>Asset &amp; Wealth Management</b>			
Non-interest revenues	\$ 13,205	\$ 13,380	\$ 10,983
Net interest income	3,474	2,936	3,219
Total net revenues	16,679	16,316	14,202
Provision for credit losses	(111)	(280)	(539)
Compensation and benefits expenses	7,432	6,564	6,116
Other operating expenses	5,231	5,167	6,862
Total operating expenses	12,663	11,731	12,978
Pre-tax earnings	\$ 4,127	\$ 4,865	\$ 1,763
Net earnings	\$ 3,244	\$ 3,775	\$ 1,398
Net earnings to common	\$ 3,093	\$ 3,640	\$ 1,277
Average common equity	\$ 24,666	\$ 24,983	\$ 28,635
Return on average common equity	12.5%	14.6%	4.5%
<b>Platform Solutions</b>			
Non-interest revenues	\$ (2,715)	\$ (432)	\$ (159)
Net interest income	2,866	2,561	2,217
Total net revenues	151	2,129	2,058
Provision for credit losses	(1,380)	1,544	1,137
Compensation and benefits expenses	449	502	621
Other operating expenses	931	1,080	2,324
Total operating expenses	1,380	1,582	2,945
Pre-tax earnings/(loss)	\$ 151	\$ (997)	\$ (2,024)
Net earnings/(loss)	\$ 119	\$ (774)	\$ (1,605)
Net earnings/(loss) to common	\$ 90	\$ (799)	\$ (1,628)
Average common equity	\$ 4,312	\$ 4,585	\$ 4,128
Return on average common equity	2.1%	(17.4)%	(39.4)%
<b>Total</b>			
Non-interest revenues	\$ 44,724	\$ 45,456	\$ 39,903
Net interest income	13,559	8,056	6,351
Total net revenues	58,283	53,512	46,254
Provision for credit losses	(1,113)	1,348	1,028
Compensation and benefits expenses	18,906	16,706	15,499
Other operating expenses	18,638	17,061	18,988
Total operating expenses	37,544	33,767	34,487
Pre-tax earnings	\$ 21,852	\$ 18,397	\$ 10,739
Net earnings	\$ 17,176	\$ 14,276	\$ 8,516
Net earnings to common	\$ 16,300	\$ 13,525	\$ 7,907
Average common equity	\$108,726	\$106,774	\$105,804
Return on average common equity	15.0%	12.7%	7.5%

In the table above:

- Other operating expenses for Global Banking & Markets for 2025 primarily included transaction based, communications and technology, and depreciation and amortization expenses.
- Other operating expenses for Asset & Wealth Management for 2025 primarily included transaction based expenses, depreciation and amortization expenses, and professional fees.
- Other operating expenses for Platform Solutions for 2025 primarily included professional fees, communications and technology expenses, and depreciation and amortization expenses.
- Platform Solutions results for 2025 reflected a reduction in net revenues of \$2.26 billion from markdowns on the outstanding credit card portfolio related to the transfer of the Apple Card loan portfolio to held for sale and contract termination obligations in connection with the agreement to transition the program to another issuer, which was more than offset by a related reserve reduction of \$2.48 billion in provision for credit losses.

The table below presents depreciation and amortization expenses by segment.

<i>\$ in millions</i>	Year Ended December		
	2025	2024	2023
Global Banking & Markets	\$ 1,159	\$ 1,224	\$ 1,176
Asset & Wealth Management	905	977	2,423
Platform Solutions	118	191	1,257
<b>Total</b>	<b>\$ 2,182</b>	<b>\$ 2,392</b>	<b>\$ 4,856</b>

In the table above:

- Asset & Wealth Management included impairments related to commercial real estate in CIEs of \$1.46 billion for 2023.
- Platform Solutions included a write-down related to GreenSky of \$506 million and an impairment of goodwill of \$504 million for 2023.

**Notes to Consolidated Financial Statements****Segment Assets**

The table below presents assets by segment.

<i>\$ in millions</i>	As of December	
	2025	2024
Global Banking & Markets	\$ 1,582,670	\$ 1,461,566
Asset & Wealth Management	198,570	186,952
Platform Solutions	28,080	27,454
<b>Total</b>	<b>\$ 1,809,320</b>	<b>\$ 1,675,972</b>

**Geographic Information**

Due to the highly integrated nature of international financial markets, the firm manages its businesses based on the profitability of the enterprise as a whole. Geographic results are generally allocated as follows:

- Global Banking & Markets: Investment banking fees and Other: location of the client and investment banking team; FICC intermediation and Equities intermediation: location of the market-making desk; FICC financing and Equities financing: location of the desk.
- Asset & Wealth Management (excluding direct-to-consumer business and Investments): location of the sales team; Direct-to-consumer business: location of the client; Investments: location of the investment or investment professional.
- Platform Solutions: location of the client.

The table below presents total net revenues, pre-tax earnings and net earnings by geographic region.

<i>\$ in millions</i>	2025		2024		2023	
<b>Year Ended December</b>						
Americas	\$36,548	63%	\$34,448	64%	\$29,335	64%
EMEA	14,155	24%	12,250	23%	11,744	25%
Asia	7,580	13%	6,814	13%	5,175	11%
<b>Total net revenues</b>	<b>\$58,283</b>	<b>100%</b>	<b>\$53,512</b>	<b>100%</b>	<b>\$46,254</b>	<b>100%</b>
Americas	\$14,980	69%	\$12,106	66%	\$6,038	56%
EMEA	5,138	23%	4,418	24%	4,033	38%
Asia	1,734	8%	1,873	10%	668	6%
<b>Total pre-tax earnings</b>	<b>\$21,852</b>	<b>100%</b>	<b>\$18,397</b>	<b>100%</b>	<b>\$10,739</b>	<b>100%</b>
Americas	\$11,919	69%	\$9,354	66%	\$4,849	57%
EMEA	3,880	23%	3,470	24%	3,137	37%
Asia	1,377	8%	1,452	10%	530	6%
<b>Total net earnings</b>	<b>\$17,176</b>	<b>100%</b>	<b>\$14,276</b>	<b>100%</b>	<b>\$8,516</b>	<b>100%</b>

In the table above:

- Net revenues, pre-tax earnings and net earnings are allocated to geographic regions based on a number of factors which include, among others, location of the client, location of the desk, sales teams, investment professionals and location of other teams providing services to clients. The methodology for allocating profitability to geographic regions is dependent on estimates and management judgment because a significant portion of the firm's activities require cross-border coordination to facilitate the needs of the firm's clients. Therefore, the geographic distribution of the results based on this methodology will be different compared to the geographic distribution of the firm's results based on the location of the entity which generated such results. See Note 24 for information about the firm's pre-tax earnings based on the location of the entity which generated such results.
- Americas net revenues for 2025 were impacted by markdowns on the outstanding credit card portfolio related to the transfer of the Apple Card loan portfolio to held for sale and contract termination obligations in connection with the agreement to transition the program to another issuer, which was more than offset by a related reserve reduction in provision for credit losses.
- Americas pre-tax earnings for 2023 were impacted by impairments related to commercial real estate in CIEs, the write-down related to GreenSky, an impairment of goodwill related to Platform Solutions and the FDIC special assessment fee.
- Substantially all of the amounts in the Americas were attributable to the U.S.
- Asia includes Australia and New Zealand.

**Notes to Consolidated Financial Statements****Note 26.****Credit Concentrations**

The firm's concentrations of credit risk arise from its market-making, client facilitation, investing, underwriting, lending and collateralized transactions, and cash management activities, and may be impacted by changes in economic, industry or political factors. These activities expose the firm to many different industries and counterparties, and may also subject the firm to a concentration of credit risk to a particular central bank, counterparty, borrower or issuer, including sovereign issuers, or to a particular clearinghouse or exchange. The firm seeks to mitigate credit risk by actively monitoring exposures and obtaining collateral from counterparties as deemed appropriate.

The firm measures and monitors its credit exposure based on amounts owed to the firm after taking into account risk mitigants that the firm considers when determining credit risk. Such risk mitigants include netting and collateral arrangements and economic hedges, such as credit derivatives, futures and forward contracts. Netting and collateral agreements permit the firm to offset receivables and payables with such counterparties and/or enable the firm to obtain collateral on an upfront or contingent basis.

The table below presents the credit concentrations included in trading cash instruments and investments.

<i>\$ in millions</i>	As of December	
	2025	2024
U.S. government and agency obligations	<b>\$ 391,750</b>	\$ 389,148
Percentage of total assets	<b>21.7%</b>	23.2%
Non-U.S. government and agency obligations	<b>\$ 112,031</b>	\$ 74,496
Percentage of total assets	<b>6.2%</b>	4.4%

In addition, the firm had \$130.99 billion as of December 2025 and \$151.84 billion as of December 2024 of cash deposits held at central banks (included in cash and cash equivalents), of which \$86.09 billion as of December 2025 and \$105.78 billion as of December 2024 was held at the Federal Reserve.

As of both December 2025 and December 2024, the firm did not have credit exposure to any other counterparty that exceeded 2% of total assets.

Collateral obtained by the firm related to derivative assets is principally cash and is held by the firm or a third-party custodian. Collateral obtained by the firm related to resale agreements and securities borrowed transactions is primarily U.S. government and agency obligations, and non-U.S. government and agency obligations. See Note 11 for further information about collateralized agreements and financings.

The table below presents U.S. government and agency obligations, and non-U.S. government and agency obligations that collateralize resale agreements and securities borrowed transactions.

<i>\$ in millions</i>	As of December	
	2025	2024
U.S. government and agency obligations	<b>\$ 104,073</b>	\$ 129,942
Non-U.S. government and agency obligations	<b>\$ 54,213</b>	\$ 76,932

In the table above:

- Non-U.S. government and agency obligations primarily consists of securities issued by the governments of the U.K., Japan, France and Germany.
- Given that the firm's primary credit exposure on such transactions is to the counterparty to the transaction, the firm would be exposed to the collateral issuer only in the event of counterparty default.

**Notes to Consolidated Financial Statements****Note 27.****Legal Proceedings**

The firm is involved in a number of judicial, regulatory and arbitration proceedings (including those described below) concerning matters arising in connection with the conduct of the firm's businesses. Many of these proceedings are in early stages, and many of these cases seek an indeterminate amount of damages.

Under ASC 450, an event is "reasonably possible" if "the chance of the future event or events occurring is more than remote but less than likely" and an event is "remote" if "the chance of the future event or events occurring is slight." Thus, references to the upper end of the range of reasonably possible loss for cases in which the firm is able to estimate a range of reasonably possible loss mean the upper end of the range of loss for cases for which the firm believes the risk of loss is more than slight.

With respect to matters described below for which management has been able to estimate a range of reasonably possible loss where (i) actual or potential plaintiffs have claimed an amount of money damages, (ii) the firm is being, or threatened to be, sued by purchasers in a securities offering and is not being indemnified by a party that the firm believes will pay the full amount of any judgment, or (iii) the purchasers are demanding that the firm repurchase securities, management has estimated the upper end of the range of reasonably possible loss based on (a) in the case of (i), the amount of money damages claimed, (b) in the case of (ii), the difference between the initial sales price of the securities that the firm sold in such offering and the estimated lowest subsequent price of such securities prior to the action being commenced and (c) in the case of (iii), the price that purchasers paid for the securities less the estimated value, if any, as of December 2025 of the relevant securities, in each of cases (i), (ii) and (iii), taking into account any other factors believed to be relevant to the particular matter or matters of that type. As of the date hereof, the firm has estimated the upper end of the range of reasonably possible aggregate loss for such matters and for any other matters described below where management has been able to estimate a range of reasonably possible aggregate loss to be approximately \$1.4 billion in excess of the aggregate reserves for such matters.

Management is generally unable to estimate a range of reasonably possible loss for matters other than those included in the estimate above, including where (i) actual or potential plaintiffs have not claimed an amount of money damages, except in those instances where management can otherwise determine an appropriate amount, (ii) matters are in early stages, (iii) matters relate to regulatory investigations or reviews, except in those instances where management can otherwise determine an appropriate amount, (iv) there is uncertainty as to the likelihood of a class being certified or the ultimate size of the class, (v) there is uncertainty as to the outcome of pending appeals or motions, (vi) there are significant factual issues to be resolved, and/or (vii) there are novel legal issues presented. For example, the firm's potential liabilities with respect to the investigations and reviews described below in "Regulatory Investigations and Reviews and Related Litigation" generally are not included in management's estimate of reasonably possible loss. However, management does not believe, based on currently available information, that the outcomes of such other matters will have a material adverse effect on the firm's financial condition, though the outcomes could be material to the firm's operating results for any particular period, depending, in part, upon the operating results for such period.

**1MDB-Related Matters**

Between 2012 and 2013, subsidiaries of the firm acted as arrangers or purchasers of approximately \$6.5 billion of debt securities of 1MDB.

On November 1, 2018, the U.S. Department of Justice (DOJ) unsealed a criminal information and guilty plea by Tim Leissner, a former participating managing director of the firm, and an indictment against Ng Chong Hwa, a former managing director of the firm. On August 28, 2018, Leissner was adjudicated guilty by the U.S. District Court for the Eastern District of New York of conspiring to launder money and to violate the U.S. Foreign Corrupt Practices Act's (FCPA) anti-bribery and internal accounting controls provisions. Ng was charged with conspiring to launder money and to violate the FCPA's anti-bribery and internal accounting controls provisions, and on April 8, 2022, Ng was found guilty on all counts following a trial.

**Notes to Consolidated Financial Statements**

On August 18, 2020, the firm announced that it entered into a settlement agreement with the Government of Malaysia to resolve the criminal and regulatory proceedings in Malaysia involving the firm, which includes a guarantee that the Government of Malaysia receives at least \$1.4 billion in assets and proceeds from assets seized by governmental authorities around the world related to 1MDB. See Note 18 for further information about this guarantee, including related arbitration proceedings.

On October 22, 2020, the firm announced that it reached settlements of governmental and regulatory investigations relating to 1MDB with the DOJ, the SEC, the FRB, the NYDFS, the Financial Conduct Authority, the Prudential Regulation Authority, the Singapore Attorney General's Chambers, the Singapore Commercial Affairs Department, the Monetary Authority of Singapore and the Hong Kong Securities and Futures Commission. Group Inc. entered into a three-year deferred prosecution agreement with the DOJ, in which a charge against the firm, one count of conspiracy to violate the FCPA, was filed and was later dismissed on May 6, 2024 in accordance with the agreement. In addition, GS Malaysia pleaded guilty to one count of conspiracy to violate the FCPA, and was sentenced on June 9, 2021. In May 2021, the U.S. Department of Labor (DOL) granted the firm a five-year exemption to maintain its status as a qualified professional asset manager (QPAM). In August 2025, the firm submitted an application to the DOL to extend the exemption through June 2031. The firm expects to obtain the extension before the expiration of the existing five-year exemption period.

On December 20, 2018, a putative securities class action lawsuit was filed in the U.S. District Court for the Southern District of New York against Group Inc. and certain former officers of the firm alleging violations of the anti-fraud provisions of the Exchange Act with respect to Group Inc.'s disclosures and public statements concerning 1MDB and seeking unspecified damages. The plaintiff filed the second amended complaint on October 28, 2019. On June 28, 2021, the court dismissed the claims against one of the individual defendants but denied the defendants' motion to dismiss with respect to the firm and the remaining individual defendants. On August 4, 2023, the plaintiff filed a third amended complaint. On September 4, 2025, the court adopted the Magistrate Judge's report and recommendation granting the plaintiff's motion for class certification in part. On December 23, 2025, the U.S. Court of Appeals for the Second Circuit denied the defendants' petition seeking interlocutory review of the district court's grant of class certification.

**Mortgage-Related Matters**

Complaints were filed in the U.S. District Court for the Southern District of New York on July 25, 2019 and May 29, 2020 against Goldman Sachs Mortgage Company and GS Mortgage Securities Corp. by U.S. Bank National Association, as trustee for two residential mortgage-backed securitization trusts that issued \$1.7 billion of securities. The complaints generally allege that mortgage loans in the trusts failed to conform to applicable representations and warranties and seek specific performance or, alternatively, compensatory damages and other relief. On November 23, 2020, the court granted in part and denied in part defendants' motion to dismiss the complaint in the first action and denied defendants' motion to dismiss the complaint in the second action. On January 14, 2021, amended complaints were filed in both actions.

**Currencies-Related Litigation**

GS&Co. is among the defendants named in a putative class action filed in the U.S. District Court for the Southern District of New York on August 4, 2021. The amended complaint, filed on January 6, 2022, generally asserts claims under federal antitrust law and state common law in connection with an alleged conspiracy among the defendants to manipulate auctions for foreign exchange transactions on an electronic trading platform, as well as claims under the Racketeer Influenced and Corrupt Organizations Act. The complaint seeks declaratory and injunctive relief, as well as unspecified amounts of treble and other damages. On May 18, 2023, the court dismissed certain state common law claims, but denied dismissal of the remaining claims. On July 8, 2025, the plaintiffs filed a third amended complaint. On November 18, 2025, the plaintiffs moved for class certification.

**Notes to Consolidated Financial Statements****Banco Espirito Santo S.A. and Oak Finance**

In December 2014, September 2015 and December 2015, the Bank of Portugal (BoP) rendered decisions to reverse an earlier transfer to Novo Banco of an \$835 million facility agreement (the Facility), structured by GSI, between Oak Finance Luxembourg S.A. (Oak Finance), a special purpose vehicle formed in connection with the Facility, and Banco Espirito Santo S.A. (BES) prior to the failure of BES. In response, GSI and, with respect to the BoP's December 2015 decision, GSIB commenced actions beginning in February 2015 against Novo Banco S.A. (Novo Banco) in the English Commercial Court and the BoP in the Portuguese Administrative Court. In July 2018, the English Supreme Court found that the English courts will not have jurisdiction over GSI's action unless and until the Portuguese Administrative Court finds against BoP in GSI's parallel action. In July 2018, the Liquidation Committee for BES issued a decision seeking to claw back from GSI \$54 million paid to GSI and \$50 million allegedly paid to Oak Finance in connection with the Facility, alleging that GSI acted in bad faith in extending the Facility, including because GSI allegedly knew that BES was at risk of imminent failure. In October 2018, GSI commenced an action in the Lisbon Commercial Court challenging the Liquidation Committee's decision and has since also issued a claim against the Portuguese State seeking compensation for losses of approximately \$222 million related to the failure of BES, together with a contingent claim for the \$104 million sought by the Liquidation Committee. On April 11, 2023, GSI commenced administrative proceedings against the BoP, seeking the nullification of the BoP's September 2015 and December 2015 decisions on new grounds.

**Financial Advisory Services**

Group Inc. and certain of its affiliates are from time to time parties to various civil litigation and arbitration proceedings and other disputes with clients and third parties relating to the firm's financial advisory activities. These claims generally seek, among other things, compensatory damages and, in some cases, punitive damages, and in certain cases allege that the firm did not appropriately disclose or deal with conflicts of interest.

**Silicon Valley Bank Matters**

GS&Co. is among the underwriters named as defendants in a putative securities class action filed on April 7, 2023 and consolidated in the U.S. District Court for the Northern District of California and an individual action filed on January 25, 2024 in the same court relating to SVB Financial Group's (SVBFG) January 2021 public offerings of \$500 million principal amount of senior notes and \$750 million of depositary shares representing interests in preferred stock, March 2021 public offering of approximately \$1.2 billion of common stock, May 2021 public offerings of \$1.0 billion of depositary shares representing interests in preferred stock and \$500 million principal amount of senior notes, August 2021 public offering of approximately \$1.3 billion of common stock, and April 2022 public offering of \$800 million aggregate principal amount of senior notes, among other public offerings of securities. In addition to the underwriters, the defendants include certain of SVBFG's officers and directors and its auditor. GS&Co. underwrote an aggregate of 831,250 depositary shares representing an aggregate offering price of approximately \$831 million, an aggregate of 3,266,108 shares of common stock representing an aggregate offering price of approximately \$1.8 billion and senior notes representing an aggregate price to the public of approximately \$727 million. The complaints generally assert claims under the federal securities laws and allege that the offering documents contained material misstatements and omissions. The complaints seek compensatory damages in unspecified amounts. On March 17, 2023, SVBFG filed for Chapter 11 bankruptcy in the U.S. Bankruptcy Court for the Southern District of New York. On January 16, 2024, the plaintiffs filed a consolidated amended complaint in the putative class action, and on June 13, 2025, the court denied the defendants' motion to dismiss the consolidated amended complaint. On January 9, 2026, the plaintiffs moved for class certification.

The firm is also cooperating with and providing information to various governmental bodies in connection with their investigations and inquiries regarding SVBFG and its affiliates (collectively SVB), including the firm's business with SVB in or around March 2023, when SVB engaged the firm to assist with a proposed capital raise and SVB sold the firm a portfolio of securities.

**Notes to Consolidated Financial Statements****Underwriting Litigation**

Firm affiliates are among the defendants in a number of proceedings in connection with securities offerings. In these proceedings, including those described below, the plaintiffs assert class action or individual claims under federal and state securities laws and, in some cases, other applicable laws, allege that the offering documents for the securities that they purchased contained material misstatements and omissions, and generally seek compensatory and rescissory damages in unspecified amounts, as well as rescission. Certain of these proceedings involve additional allegations.

**Array Technologies, Inc.** GS&Co. is among the underwriters named as defendants in a putative securities class action filed on May 14, 2021 in the U.S. District Court for the Southern District of New York relating to Array Technologies, Inc.'s (Array) \$1.2 billion October 2020 initial public offering of common stock, \$1.3 billion December 2020 offering of common stock and \$993 million March 2021 offering of common stock. In addition to the underwriters, the defendants include Array and certain of its officers and directors. GS&Co. underwrote an aggregate of 31,912,213 shares of common stock in the three offerings representing an aggregate offering price of approximately \$877 million. On December 7, 2021, the plaintiffs filed an amended consolidated complaint, and on May 19, 2023, the court granted the defendants' motion to dismiss the amended consolidated complaint. On July 5, 2023, the court denied the plaintiffs' request for leave to amend the amended consolidated complaint and dismissed the case with prejudice. On August 4, 2023, plaintiffs appealed to the U.S. Court of Appeals for the Second Circuit.

**ContextLogic Inc.** GS&Co. is among the underwriters named as defendants in putative securities class actions filed beginning on May 17, 2021 and consolidated in the U.S. District Court for the Northern District of California, relating to ContextLogic Inc.'s (ContextLogic) \$1.1 billion December 2020 initial public offering of common stock. In addition to the underwriters, the defendants include ContextLogic and certain of its officers and directors. GS&Co. underwrote 16,169,000 shares of common stock representing an aggregate offering price of approximately \$388 million. On July 15, 2022, the plaintiffs filed a consolidated amended complaint, and on March 10, 2023, the court granted the defendants' motion to dismiss the consolidated amended complaint with leave to amend. On April 10, 2023, the plaintiffs filed a second consolidated amended complaint, and on December 22, 2023, the court granted in part and denied in part the defendants' motion to dismiss the second consolidated amended complaint with leave to amend. On February 15, 2024, the plaintiffs filed a third consolidated amended complaint, and on August 22, 2024, the court granted the defendants' motion to dismiss the third consolidated amended complaint without leave to amend. On February 12, 2025, the court denied the plaintiffs' motion to alter the judgment, and on March 13, 2025, the plaintiffs appealed to the U.S. Court of Appeals for the Ninth Circuit.

**DiDi Global Inc.** Goldman Sachs (Asia) L.L.C. (GS Asia) is among the underwriters named as defendants in putative securities class actions filed beginning on July 6, 2021 in the U.S. District Courts for the Southern District of New York and the Central District of California and New York Supreme Court, County of New York, relating to DiDi Global Inc.'s (DiDi) \$4.4 billion June 2021 initial public offering of American Depositary Shares (ADS). In addition to the underwriters, the defendants include DiDi and certain of its officers and directors. GS Asia underwrote 104,554,000 ADS representing an aggregate offering price of approximately \$1.5 billion. On September 22, 2021, plaintiffs in the California action voluntarily dismissed their claims without prejudice. On May 5, 2022, plaintiffs in the consolidated federal action filed a second consolidated amended complaint. On March 14, 2024, the court denied the defendants' motions to dismiss the second consolidated amended complaint. On January 6, 2025, the plaintiffs moved for class certification, and on August 13, 2025, the court granted in part and denied in part the plaintiffs' motion for class certification. On December 15, 2025, the plaintiffs filed a settlement agreement, subject to court approval, to resolve the action, which will not require a contribution from GS Asia.

**Notes to Consolidated Financial Statements**

**Zymergen Inc.** GS&Co. is among the underwriters named as defendants in a putative securities class action filed on August 4, 2021 in the U.S. District Court for the Northern District of California relating to Zymergen Inc.'s (Zymergen) \$575 million April 2021 initial public offering of common stock. In addition to the underwriters, the defendants include Zymergen, certain of its officers and directors and certain of its shareholders. GS&Co. underwrote 5,750,345 shares of common stock representing an aggregate offering price of approximately \$178 million. On February 24, 2022, the plaintiffs filed an amended complaint, and on November 29, 2022, the court granted in part and denied in part the defendants' motion to dismiss the amended complaint, denying dismissal of the claims for violations of Section 11 of the Securities Act. On August 11, 2023, the court granted the plaintiffs' motion for class certification. On October 3, 2023, Zymergen and three affiliates filed Chapter 11 bankruptcy petitions in the U.S. Bankruptcy Court for the District of Delaware. On March 4, 2024, the plaintiffs filed a second amended complaint. On November 25, 2025, the parties informed the court that they had reached a settlement in principle, subject to final documentation and court approval, to resolve the action. The firm has reserved the full amount of its proposed contribution to the settlement.

**Rivian Automotive Inc.** GS&Co. is among the underwriters named as defendants in putative securities class actions filed on March 7, 2022 and February 28, 2023 in the U.S. District Court for the Central District of California and in the Superior Court of the State of California, County of Orange, respectively, relating to Rivian Automotive Inc.'s (Rivian) approximately \$13.7 billion November 2021 initial public offering. In addition to the underwriters, the defendants include Rivian and certain of its officers and directors. GS&Co. underwrote 44,733,050 shares of common stock representing an aggregate offering price of approximately \$3.5 billion. On March 2, 2023, the plaintiffs in the federal court action filed an amended consolidated complaint, and on July 3, 2023, the court denied the defendants' motion to dismiss the amended consolidated complaint. On June 30, 2023, the court in the state court action granted the defendants' motion to dismiss the complaint, and on April 23, 2025, the Fourth Appellate District affirmed the court's dismissal of the complaint. On July 17, 2024, the court in the federal court action granted the plaintiffs' motion for class certification. On December 18, 2025, the court preliminarily approved a settlement to resolve the federal court action, which will not require a contribution from GS&Co.

**Natera Inc.** GS&Co. is among the underwriters named as defendants in putative securities class actions in New York Supreme Court, County of New York and the U.S. District Court for the Western District of Texas filed on March 10, 2022 and October 7, 2022, respectively, relating to Natera Inc.'s (Natera) approximately \$585 million July 2021 public offering of common stock. In addition to the underwriters, the defendants include Natera and certain of its officers and directors. GS&Co. underwrote 1,449,000 shares of common stock representing an aggregate offering price of approximately \$164 million. On July 15, 2022, the parties in the state court action filed a stipulation and proposed order approving the discontinuance of the action without prejudice. On September 11, 2023, the federal court granted in part and denied in part the defendants' motion to dismiss. On May 9, 2025, the U.S. Court of Appeals for the Fifth Circuit granted the defendants' petition seeking interlocutory review of the district court's March 21, 2025 grant of class certification. On August 22, 2025, the plaintiffs moved to voluntarily dismiss the remaining claims against the underwriter defendants, including GS&Co., without prejudice.

**Robinhood Markets, Inc.** GS&Co. is among the underwriters named as defendants in a putative securities class action filed on December 17, 2021 in the U.S. District Court for the Northern District of California relating to Robinhood Markets, Inc.'s (Robinhood) approximately \$2.2 billion July 2021 initial public offering. In addition to the underwriters, the defendants include Robinhood and certain of its officers and directors. GS&Co. underwrote 18,039,706 shares of common stock representing an aggregate offering price of approximately \$686 million. On February 10, 2023, the court granted the defendants' motion to dismiss the complaint with leave to amend, and on March 13, 2023, the plaintiffs filed a second amended complaint. On January 24, 2024, the court granted the defendants' motion to dismiss the second amended complaint without leave to amend. On August 29, 2025, the U.S. Court of Appeals for the Ninth Circuit affirmed in part and vacated in part the district court's dismissal and remanded the case for further proceedings. On October 8, 2025, the defendants' petition for rehearing en banc with the U.S. Court of Appeals for the Ninth Circuit was denied. On February 5, 2026, the defendants filed a petition for a writ of certiorari with the U.S. Supreme Court.

**Notes to Consolidated Financial Statements**

**ON24, Inc.** GS&Co. is among the underwriters named as defendants in a putative securities class action filed on November 3, 2021 in the U.S. District Court for the Northern District of California relating to ON24, Inc.'s (ON24) approximately \$492 million February 2021 initial public offering of common stock. In addition to the underwriters, the defendants include ON24 and certain of its officers and directors, including a director who was a Managing Director of GS&Co. at the time of the initial public offering. GS&Co. underwrote 3,616,785 shares of common stock representing an aggregate offering price of approximately \$181 million. On March 18, 2022, the plaintiffs filed a consolidated complaint, and on July 7, 2023, the court granted the defendants' motion to dismiss the consolidated complaint with leave to amend. On September 1, 2023, the plaintiffs filed an amended consolidated complaint, and on March 5, 2024, the court granted the defendants' motion to dismiss the amended consolidated complaint with prejudice. On January 7, 2026, the U.S. Court of Appeals for the Ninth Circuit affirmed in part and reversed in part the district court's dismissal and remanded the case for further proceedings, and on February 11, 2026, the defendants filed a petition with the U.S. Court of Appeals for the Ninth Circuit for rehearing en banc.

**Bright Health Group, Inc.** GS&Co. is among the underwriters named as defendants in an amended complaint for a putative securities class action filed on June 24, 2022 in the U.S. District Court for the Eastern District of New York relating to Bright Health Group, Inc.'s (Bright Health) approximately \$924 million June 2021 initial public offering of common stock. In addition to the underwriters, the defendants include Bright Health and certain of its officers and directors. GS&Co. underwrote 11,297,000 shares of common stock representing an aggregate offering price of approximately \$203 million. On September 30, 2024, the court granted the defendants' motion to dismiss the amended complaint. On November 13, 2025, the U.S. Court of Appeals for the Second Circuit vacated the district court's dismissal and remanded the case for further proceedings.

**MINISO Group Holding Limited.** GS Asia is among the underwriters named as defendants in a putative securities class action filed on August 17, 2022 in the U.S. District Court for the Central District of California and transferred to the U.S. District Court for the Southern District of New York on November 18, 2022 relating to MINISO Group Holding Limited's (MINISO) approximately \$656 million October 2020 initial public offering of ADS. In addition to the underwriters, the defendants include MINISO and certain of its officers and directors. GS Asia underwrote 16,408,093 ADS representing an aggregate offering price of approximately \$328 million. On April 30, 2025, the plaintiffs filed a third amended complaint, and on June 30, 2025, the defendants moved to dismiss the third amended complaint.

**Coupang, Inc.** GS&Co. is among the underwriters named as defendants in a putative securities class action filed on August 26, 2022 in the U.S. District Court for the Southern District of New York relating to Coupang, Inc.'s (Coupang) approximately \$4.6 billion March 2021 initial public offering of common stock. In addition to the underwriters, the defendants include Coupang and certain of its officers and directors. GS&Co. underwrote 42,900,000 shares of common stock representing an aggregate offering price of approximately \$1.5 billion. On May 24, 2023, the plaintiffs filed an amended complaint, and on September 10, 2025, the court granted the defendants' motion to dismiss the amended complaint with prejudice. On October 10, 2025, the plaintiffs appealed to the U.S. Court of Appeals for the Second Circuit.

**Rent the Runway, Inc.** GS&Co. is among the underwriters named as defendants in a putative securities class action filed on November 14, 2022 in the U.S. District Court for the Eastern District of New York relating to Rent the Runway, Inc.'s (Rent the Runway) \$357 million October 2021 initial public offering of common stock. In addition to the underwriters, the defendants include Rent the Runway and certain of its officers and directors. GS&Co. underwrote 5,254,304 shares of common stock representing an aggregate offering price of approximately \$110 million. On September 5, 2023, the plaintiffs filed an amended complaint, and on September 25, 2024, the court granted in part and denied in part the defendants' motion to dismiss the amended complaint. On September 12, 2025, the court granted in part and denied in part the defendants' motion for reconsideration of the court's order. On November 23, 2025, the defendants served a motion for judgment on the pleadings.

**Notes to Consolidated Financial Statements**

**Opendoor Technologies Inc.** GS&Co. is among the underwriters named as defendants in a putative securities class action filed on November 22, 2022 in the U.S. District Court for the District of Arizona relating to, among other things, Opendoor Technologies Inc.'s (Opendoor) approximately \$886 million February 2021 public offering of common stock. In addition to the underwriters, the defendants include Opendoor and certain of its officers and directors. GS&Co. underwrote 10,173,401 shares of common stock representing an aggregate offering price of approximately \$275 million. On April 17, 2023, the plaintiffs filed a consolidated amended complaint, and on February 28, 2024, the court granted the defendants' motion to dismiss the consolidated amended complaint with leave to amend. On May 14, 2024, the court granted the plaintiffs' motion for reconsideration and vacated the dismissal of certain of the plaintiffs' claims, and on September 9, 2024, the court denied the defendants' motion for certification of an interlocutory appeal as to the plaintiffs' surviving claims. On February 28, 2025, the plaintiffs filed a motion for class certification. On January 7, 2026, the court approved a settlement, which does not require a contribution from GS&Co.

**FIGS, Inc.** GS&Co. is among the underwriters named as defendants in a putative securities class action filed on December 8, 2022 in the U.S. District Court for the Central District of California relating to FIGS, Inc.'s (FIGS) approximately \$668 million May 2021 initial public offering and approximately \$413 million September 2021 secondary equity offering. In addition to the underwriters, the defendants include FIGS, certain of its officers and directors and certain of its shareholders. GS&Co. underwrote 9,545,073 shares of common stock in the May 2021 initial public offering representing an aggregate offering price of approximately \$210 million and 3,179,047 shares of common stock in the September 2021 secondary equity offering representing an aggregate offering price of approximately \$128 million. On April 10, 2023, the plaintiffs filed a consolidated complaint, and on January 17, 2024, the court granted the defendants' motions to dismiss the consolidated complaint with leave to amend. On March 19, 2024, the plaintiffs filed a first amended complaint, and on January 10, 2025, the court granted in part and denied in part the defendants' motions to dismiss the first amended complaint with leave to amend, resulting in the dismissal of all claims against the underwriter defendants, including GS&Co. On February 10, 2025, the plaintiffs appealed to the U.S. Court of Appeals for the Ninth Circuit.

**Venture Global, Inc.** GS&Co. is among the underwriters named as defendants in a putative securities class action filed on April 15, 2025 in the U.S. District Court for the Eastern District of Virginia and transferred to the U.S. District Court for the Southern District of New York on June 2, 2025 relating to Venture Global, Inc.'s (Venture Global) approximately \$1.8 billion January 2025 initial public offering of common stock. In addition to the underwriters, the defendants include Venture Global and certain of its officers and directors. GS&Co. underwrote 15,875,728 shares of common stock representing an aggregate offering price of approximately \$397 million. GS&Co. is also among the underwriters named as defendants in related purported shareholder derivative actions filed beginning on May 7, 2025 in, or subsequently transferred to, the U.S. District Court for the Southern District of New York. The derivative actions include allegations that the underwriters aided and abetted breaches of fiduciary duties by the director and officer defendants and seeks unspecified damages and injunctive relief. On July 23, 2025, the court stayed the derivative actions pending the resolution of the putative securities class action. On December 5, 2025, the plaintiffs filed a second amended complaint in the putative securities class action, and on January 28, 2026, the defendants moved to dismiss the second amended complaint.

**Ibotta, Inc.** GS&Co. is among the underwriters named as defendants in putative securities class actions filed beginning on April 17, 2025 and consolidated in the U.S. District Court for the District of Colorado relating to Ibotta, Inc.'s (Ibotta) approximately \$664 million April 2024 initial public offering of common stock. In addition to the underwriters, the defendants include Ibotta and certain of its officers and directors. GS&Co. underwrote 2,565,235 shares of common stock representing an aggregate offering price of approximately \$226 million. On October 15, 2025, the plaintiffs filed a consolidated amended complaint, and on December 15, 2025, the defendants moved to dismiss the consolidated amended complaint.

**Notes to Consolidated Financial Statements**

**Silvergate Capital Corporation.** GS&Co. is among the underwriters and sales agents named as defendants in a putative securities class action filed on January 19, 2023 in the U.S. District Court for the Southern District of California, as amended on May 11, 2023, relating to Silvergate Capital Corporation's (Silvergate) approximately \$288 million January 2021 public offering of common stock, approximately \$300 million "at-the-market" offering of common stock conducted from March through May 2021, approximately \$200 million July 2021 public offering of depositary shares representing interests in preferred stock, and approximately \$552 million December 2021 public offering of common stock. In addition to the underwriters and sales agents, the defendants include Silvergate and certain of its officers and directors. GS&Co. underwrote 1,711,313 shares of common stock in the January 2021 public offering of common stock representing an aggregate offering price of approximately \$108 million, acted as a sales agent with respect to up to a \$300 million aggregate offering price of shares of common stock in the March through May 2021 "at-the-market" offering, underwrote 1,600,000 depositary shares in the July 2021 public offering representing an aggregate offering price of approximately \$40 million, and underwrote 1,375,397 shares of common stock in the December 2021 public offering of common stock representing an aggregate offering price of approximately \$199 million. On July 10, 2023, the defendants moved to dismiss the consolidated amended complaint. On September 17, 2024, Silvergate and two affiliates filed Chapter 11 bankruptcy petitions in the U.S. Bankruptcy Court for the District of Delaware. On September 3, 2025, the district court approved the settlement, and on November 13, 2025, the bankruptcy court confirmed the Chapter 11 bankruptcy plan of Silvergate. The settlement will become effective upon the effectiveness of the Chapter 11 bankruptcy plan. The firm has paid the full amount of its proposed contribution to the settlement into an escrow account.

**F45 Training Holdings Inc.** GS&Co. is among the underwriters named as defendants in an amended complaint for a putative securities class action filed on May 19, 2023 in the U.S. District Court for the Western District of Texas relating to F45 Training Holdings Inc.'s (F45) approximately \$350 million July 2021 initial public offering of common stock. In addition to the underwriters, the defendants include F45, certain of its officers and directors and certain of its shareholders. GS&Co. acted as a qualified independent underwriter for the offering and underwrote 8,303,744 shares of common stock representing an aggregate offering price of approximately \$133 million. On January 25, 2024, the plaintiffs filed a second amended complaint, and on February 21, 2025, the court granted in part and denied in part the defendants' motion to dismiss without prejudice, denying dismissal of the claims for violations of Sections 11 and 12 of the Securities Act. On February 17, 2026, the plaintiffs moved for preliminary approval of a settlement, which will not require a contribution from GS&Co.

**StubHub Holdings, Inc.** GS&Co. is among the underwriters named as defendants in a putative securities class action filed on November 24, 2025 in the U.S. District Court for the Southern District of New York relating to StubHub Holding, Inc.'s (StubHub) approximately \$758 million September 2025 initial public offering of common stock. In addition to the underwriters, the defendants include StubHub and certain of its officers and directors. GS&Co. underwrote 10,680,176 shares of common stock representing an aggregate offering price of approximately \$251 million.

**Klarna Group plc.** GS&Co. is among the underwriters named as defendants in a putative securities class action filed on December 22, 2025 in the U.S. District Court for the Eastern District of New York relating to Klarna Group plc's (Klarna) approximately \$1.6 billion September 2025 initial public offering of common stock. In addition to the underwriters, the defendants include Klarna and certain of its officers and directors. GS&Co. underwrote 10,850,940 shares of common stock representing an aggregate offering price of approximately \$434 million.

**Investment Management Services**

Group Inc. and certain of its affiliates are parties to various civil litigation and arbitration proceedings and other disputes with clients relating to losses allegedly sustained as a result of the firm's investment management services. These claims generally seek, among other things, restitution or other compensatory damages and, in some cases, punitive damages.

**Notes to Consolidated Financial Statements****Variable Rate Demand Obligations Antitrust Litigation**

Group Inc. and GS&Co. were among the defendants named in a putative class action relating to variable rate demand obligations (VRDOs), filed beginning in February 2019 under separate complaints and consolidated in the U.S. District Court for the Southern District of New York. The consolidated amended complaint, filed on May 31, 2019, generally asserts claims under federal antitrust law and state common law in connection with an alleged conspiracy among the defendants to manipulate the market for VRDOs. The complaint seeks declaratory and injunctive relief, as well as unspecified amounts of compensatory, treble and other damages. Group Inc. was voluntarily dismissed from the putative class action on June 3, 2019. On November 2, 2020, the court granted in part and denied in part the defendants' motion to dismiss, dismissing the state common law claims against GS&Co., but denying dismissal of the federal antitrust law claims.

GS&Co. is also among the defendants named in a related putative class action filed on June 2, 2021 in the U.S. District Court for the Southern District of New York. The complaint alleges the same conspiracy in the market for VRDOs as that alleged in the consolidated amended complaint filed on May 31, 2019, and asserts federal antitrust law, state law and state common law claims against the defendants. The complaint seeks declaratory and injunctive relief, as well as unspecified amounts of compensatory, treble and other damages. On August 6, 2021, plaintiffs in the May 31, 2019 action filed an amended complaint consolidating the June 2, 2021 action with the May 31, 2019 action. On September 14, 2021, defendants filed a joint partial motion to dismiss the August 6, 2021 amended consolidated complaint. On June 28, 2022, the court granted in part and denied in part the defendants' motion to dismiss, dismissing the state breach of fiduciary duty claim against GS&Co., but declining to dismiss any portion of the federal antitrust law claims. On September 21, 2023, the court granted the plaintiffs' motion for class certification, and on August 1, 2025, the U.S. Court of Appeals for the Second Circuit affirmed the court's grant of class certification. On December 1, 2025, the defendants filed a petition for a writ of certiorari with the U.S. Supreme Court.

**Interest Rate Swap Antitrust Litigation**

Group Inc., GS&Co., GSI, GS Bank USA and Goldman Sachs Financial Markets, L.P. are among the defendants named in two antitrust actions relating to the trading of interest rate swaps, commenced in April 2016 and June 2018, respectively, in the U.S. District Court for the Southern District of New York by three operators of swap execution facilities and certain of their affiliates. These actions have been consolidated for pretrial proceedings. The complaints generally assert claims under federal and state antitrust laws and state common law in connection with an alleged conspiracy among the defendants to preclude exchange trading of interest rate swaps. The complaints seek declaratory and injunctive relief, as well as treble damages in an unspecified amount. Defendants moved to dismiss the first action and the district court dismissed the state common law claims asserted by the plaintiffs in the first action and limited the antitrust claims to the period from 2013 to 2016. On November 20, 2018, the court granted in part and denied in part the defendants' motion to dismiss the second action, dismissing the state common law claims for unjust enrichment and tortious interference, but denying dismissal of the federal and state antitrust claims.

**Credit Default Swap Antitrust Litigation**

Group Inc., GS&Co. and GSI were among the defendants named in a putative antitrust class action relating to the settlement of credit default swaps, filed on June 30, 2021 in the U.S. District Court for the District of New Mexico. The complaint generally asserts claims under federal antitrust law and the Commodity Exchange Act in connection with an alleged conspiracy among the defendants to manipulate the benchmark price used to value credit default swaps for settlement. The complaint also asserts a claim for unjust enrichment under state common law. The complaint seeks declaratory and injunctive relief, as well as unspecified amounts of treble and other damages. On November 15, 2021, the defendants filed a motion to dismiss the complaint. On February 4, 2022, the plaintiffs filed an amended complaint and voluntarily dismissed Group Inc. from the action. On June 5, 2023, the court dismissed the claims against certain foreign defendants for lack of personal jurisdiction but denied the defendants' motion to dismiss with respect to GS&Co., GSI and the remaining defendants. On January 26, 2024, the U.S. District Court for the Southern District of New York granted the defendants' motion to enforce a 2015 settlement and release among the parties and enjoined the plaintiffs from pursuing any claims against the defendants in the New Mexico action for any alleged violation of law based on conduct before June 30, 2014, and on May 20, 2025, the U.S. Court of Appeals for the Second Circuit dismissed the plaintiffs' appeal of the district court's order for lack of subject matter jurisdiction. On October 10, 2025, the defendants filed a motion for judgment on the pleadings.

**Notes to Consolidated Financial Statements****Regulatory Investigations and Reviews and Related Litigation**

Group Inc. and certain of its affiliates are subject to a number of other investigations and reviews by, and, in some cases, have received subpoenas and requests for documents and information from, various governmental and regulatory bodies and self-regulatory organizations and litigation and shareholder requests relating to various matters relating to the firm's businesses and operations, including:

- The securities offering process and underwriting practices;
- The firm's investment management and financial advisory services;
- Conflicts of interest;
- Research practices, including research independence and interactions between research analysts and other firm personnel, including investment banking personnel, as well as third parties;
- Transactions involving government-related financings and other matters, municipal securities, including wall-cross procedures and conflict of interest disclosure with respect to state and municipal clients, the trading and structuring of municipal derivative instruments in connection with municipal offerings, political contribution rules, municipal advisory services and the possible impact of credit default swap transactions on municipal issuers;
- Consumer lending, as well as residential mortgage lending, servicing and securitization, and compliance with related consumer laws;
- The offering, auction, sales, trading and clearance of corporate and government securities, currencies, commodities and other financial products and related sales and other communications and activities, as well as the firm's supervision and controls relating to such activities, including compliance with applicable short sale rules, algorithmic, high-frequency and quantitative trading, the firm's U.S. alternative trading system (dark pool), futures trading, options trading, when-issued trading, transaction and regulatory reporting, technology systems and controls, communications recordkeeping and recording, securities lending practices, prime brokerage activities, trading and clearance of credit derivative instruments and interest rate swaps, commodities activities and metals storage, private placement practices, allocations of and trading in securities, and trading activities and communications in connection with the establishment of benchmark rates, such as currency rates;
- Compliance with the FCPA;
- The firm's hiring and compensation practices;
- The firm's system of risk management and controls; and

- Insider trading, the potential misuse and dissemination of material nonpublic information regarding corporate and governmental developments and the effectiveness of the firm's insider trading controls and information barriers.

The firm is cooperating with all such governmental and regulatory investigations and reviews.

**Note 28.****Employee Benefit Plans**

The firm sponsors various pension plans and certain other postretirement benefit plans, primarily healthcare and life insurance. The firm also provides certain benefits to former or inactive employees prior to retirement.

**Defined Benefit Pension Plans and Postretirement Plans**

Employees of certain non-U.S. subsidiaries participate in various defined benefit pension plans. These plans generally provide benefits based on years of credited service and a percentage of eligible compensation. The firm maintains a defined benefit pension plan for certain U.K. employees. As of April 2008, the U.K. defined benefit plan was closed to new participants and frozen for existing participants as of March 31, 2016. The non-U.S. plans do not have a material impact on the firm's consolidated results of operations.

The firm also maintains a defined benefit pension plan for substantially all U.S. employees hired prior to November 1, 2003. As of November 2004, this plan was closed to new participants and frozen for existing participants. In addition, the firm maintains unfunded postretirement benefit plans that provide medical and life insurance for eligible retirees and their dependents covered under these programs. These plans do not have a material impact on the firm's consolidated results of operations.

The firm recognizes the funded status of its defined benefit pension and postretirement plans, measured as the difference between the fair value of the plan assets and the benefit obligation, in the consolidated balance sheets. As of December 2025, other assets included \$90 million (related to overfunded pension plans) and other liabilities included \$358 million related to these plans. As of December 2024, other assets included \$73 million (related to overfunded pension plans) and other liabilities included \$344 million related to these plans.

**Defined Contribution Plans**

The firm contributes to employer-sponsored U.S. and non-U.S. defined contribution plans. The firm's contribution to these plans was \$405 million for 2025, \$382 million for 2024 and \$377 million for 2023.

**Notes to Consolidated Financial Statements****Note 29.****Employee Incentive Plans**

The cost of employee services received in exchange for a share-based award is generally measured based on the grant-date fair value of the award. Share-based awards that do not require future service (i.e., vested awards, including awards granted to retirement-eligible employees) are expensed immediately. Share-based awards that require future service are amortized over the relevant service period. Forfeitures are recorded when they occur.

Cash dividend equivalents paid on RSUs are generally charged to retained earnings. If RSUs that require future service are forfeited, the related dividend equivalents originally charged to retained earnings are reclassified to compensation expense in the period in which forfeiture occurs.

The firm generally issues new shares of common stock upon delivery of share-based awards. In limited cases, as outlined in the applicable award agreements, the firm may cash settle share-based awards accounted for as equity instruments. For these awards, additional paid-in capital is adjusted to the extent of the difference between the value of the award at the time of cash settlement and the grant-date value of the award. The tax effect related to the settlement of share-based awards and payments of dividend equivalents is recorded in income tax benefit or expense.

**Stock Incentive Plan**

The firm sponsors a stock incentive plan, The Goldman Sachs Amended and Restated Stock Incentive Plan (2025) (2025 SIP), which provides for grants of RSUs, restricted stock, dividend equivalent rights, incentive stock options, nonqualified stock options, stock appreciation rights, and other share-based awards, each of which may be subject to terms and conditions, including performance or market conditions. On April 23, 2025, shareholders approved the 2025 SIP. The 2025 SIP is a successor to several predecessor stock incentive plans, the first of which was adopted on April 30, 1999, and each of which was approved by the firm's shareholders.

As of December 2025, 53.9 million shares were available to be delivered pursuant to awards granted under the 2025 SIP. If any shares of common stock underlying awards granted under the 2025 SIP or awards granted under predecessor stock incentive plans are not delivered because such awards are forfeited, terminated or canceled, or if shares of common stock underlying such awards are surrendered or withheld to satisfy any obligation of the grantee (including taxes), those shares will become available to be delivered pursuant to awards granted under the 2025 SIP. Shares available to be delivered under the 2025 SIP are also subject to adjustment for certain events or changes in corporate structure as provided under the 2025 SIP. The 2025 SIP is scheduled to terminate on the date of the 2029 Annual Meeting of Shareholders.

**Restricted Stock Units**

The firm grants RSUs (including RSUs subject to performance or market conditions) to employees, which are generally valued based on the closing price of the underlying shares on the date of grant, after taking into account a liquidity discount for any applicable post-vesting and delivery transfer restrictions. The value of equity awards also considers the impact of material non-public information, if any, that the firm expects to make available shortly following grant. RSUs not subject to performance or market conditions generally vest and underlying shares of common stock are delivered (net of required withholding tax) over a three-year period as outlined in the applicable award agreements. Award agreements generally provide that vesting is accelerated in certain circumstances, such as on retirement, death, disability and, in certain cases, conflicted employment. Delivery of the underlying shares of common stock is conditioned on the grantees satisfying certain vesting and other requirements outlined in the award agreements.

RSUs that are subject to performance or market conditions generally are settled after the end of a three- to five-year period. For awards that are subject to performance or market conditions, generally the final award is adjusted from zero up to 150% of the original grant based on the extent to which those conditions are satisfied. Dividend equivalents that accrue on these awards are paid when the awards settle.

**Notes to Consolidated Financial Statements**

The table below presents the 2025 activity related to stock settled RSUs.

	Restricted Stock Units Outstanding		Weighted Average Grant-Date Fair Value of Restricted Stock Units Outstanding	
	Future Service Required	No Future Service Required	Future Service Required	No Future Service Required
	Beginning balance	3,485,867	13,791,564	\$ 344.05
Granted	<b>2,143,132</b>	<b>3,507,992</b>	<b>\$ 604.81</b>	<b>\$ 577.90</b>
Forfeited	<b>(315,437)</b>	<b>(169,573)</b>	<b>\$ 414.07</b>	<b>\$ 400.69</b>
Delivered	-	<b>(7,861,983)</b>	-	<b>\$ 332.11</b>
Vested	<b>(2,325,904)</b>	<b>2,325,904</b>	<b>\$ 420.96</b>	<b>\$ 420.96</b>
<b>Ending balance</b>	<b>2,987,658</b>	<b>11,593,904</b>	<b>\$ 463.84</b>	<b>\$ 420.32</b>

In the table above:

- The weighted average grant-date fair value of RSUs granted was \$588.11 during 2025, \$365.28 during 2024 and \$329.23 during 2023. The grant-date fair value of these RSUs included an average liquidity discount of 4.1% during 2025, 3.9% during 2024 and 4.5% during 2023, to reflect post-vesting and delivery transfer restrictions, generally of 1 year for each of 2025, 2024 and 2023.
- The aggregate fair value of awards that vested was \$3.91 billion during 2025, \$3.15 billion during 2024 and \$2.47 billion during 2023.
- The ending balance included no shares of restricted stock subject to future service requirements as of December 2025 and 4,579 shares as of December 2024.
- The ending balance included RSUs subject to future service requirements and performance or market conditions of 432,790 RSUs as of December 2025 and 466,731 RSUs as of December 2024, and the maximum amount of such RSUs that may be earned was 649,185 RSUs as of December 2025 and 700,097 RSUs as of December 2024.
- The ending balance also included RSUs not subject to future service requirements but subject to performance conditions of 1,244,279 RSUs as of December 2025 and 1,587,795 RSUs as of December 2024, and the maximum amount of such RSUs that may be earned was 1,866,419 RSUs as of December 2025 and 2,381,693 RSUs as of December 2024.

In relation to 2025 year-end, during the first quarter of 2026, the firm granted to its employees 3.5 million RSUs (of which 1.0 million RSUs require future service as a condition for delivery of the related shares of common stock). These RSUs are subject to additional conditions as outlined in the award agreements. Shares underlying these RSUs, net of required withholding tax, generally are delivered over a three-year period and are generally subject to a one-year post-vesting and delivery transfer restriction. These awards are not included in the table above.

As of December 2025, there was \$740 million of total unrecognized compensation cost related to non-vested share-based awards. This cost is expected to be recognized over a weighted average period of 1.99 years. Share-based awards subject to performance conditions were recognized at the maximum payout.

The table below presents the share-based compensation and the related excess tax benefit.

<i>\$ in millions</i>	Year Ended December		
	2025	2024	2023
Share-based compensation	<b>\$ 3,624</b>	\$ 2,772	\$ 2,098
Excess net tax benefit for share-based awards	<b>\$ 621</b>	\$ 213	\$ 198

In the table above, excess net tax benefit for share-based awards includes the net tax benefit on dividend equivalents paid on RSUs and the delivery of common stock underlying share-based awards.

**Carried Interest**

The firm shares a portion of its carried interest related to investment management services with approximately 1,000 employees, including with the firm's executive officers. The fair value of this carried interest is recognized as compensation expense over the vesting period, as applicable. Such expense was \$513 million for 2025, \$376 million for 2024 and \$407 million for 2023.

**Notes to Consolidated Financial Statements****Note 30.****Parent Company****Group Inc. – Condensed Statements of Earnings**

\$ in millions	Year Ended December		
	2025	2024	2023
<b>Revenues</b>			
Dividends from subsidiaries and other affiliates:			
Bank	\$ 7,570	\$ 62	\$ 58
Nonbank	9,272	9,021	11,499
Other revenues	2,197	(1,214)	(1,965)
Total non-interest revenues	19,039	7,869	9,592
Interest income	18,845	20,533	18,839
Interest expense	20,743	23,527	21,479
Net interest loss	(1,898)	(2,994)	(2,640)
Total net revenues	17,141	4,875	6,952
<b>Operating expenses</b>			
Compensation and benefits	975	676	287
Other expenses	1,067	693	219
Total operating expenses	2,042	1,369	506
Pre-tax earnings	15,099	3,506	6,446
Benefit for taxes	(678)	(1,617)	(1,070)
Undistributed earnings of subsidiaries and other affiliates	1,399	9,153	1,000
Net earnings	17,176	14,276	8,516
Preferred stock dividends	876	751	609
<b>Net earnings applicable to common shareholders</b>	<b>\$16,300</b>	<b>\$13,525</b>	<b>\$ 7,907</b>

**Supplemental Disclosures:**

In the condensed statements of earnings above, revenues and expenses included the following with subsidiaries and other affiliates:

- Dividends from bank subsidiaries included cash dividends of \$7.57 billion for 2025, \$62 million for 2024 and \$58 million for 2023.
- Dividends from nonbank subsidiaries and other affiliates included cash dividends of \$9.27 billion for 2025, \$9.02 billion for 2024 and \$11.49 billion for 2023.
- Other revenues included \$4.43 billion for 2025, \$(1.72) billion for 2024 and \$(892) million for 2023.
- Interest income included \$15.55 billion for 2025, \$17.65 billion for 2024 and \$16.82 billion for 2023.
- Interest expense included \$10.82 billion for 2025, \$11.91 billion for 2024 and \$9.94 billion for 2023.
- Other expenses included \$176 million for 2025, \$104 million for 2024 and \$105 million for 2023.

Group Inc.'s other comprehensive income/(loss) was \$442 million for 2025, \$216 million for 2024 and \$92 million for 2023.

**Group Inc. – Condensed Balance Sheets**

\$ in millions	As of December	
	2025	2024
<b>Assets</b>		
Cash and cash equivalents:		
With third-party banks	\$ 28	\$ 19
With subsidiary bank	4	2
Loans to and receivables from subsidiaries:		
Bank	4,504	5,738
Nonbank (\$17,782 and \$15,494 at fair value)	319,511	282,580
Investments in subsidiaries and other affiliates:		
Bank	65,856	63,427
Nonbank	77,257	77,362
Trading assets (at fair value)	246	438
Investments (\$41,036 and \$35,205 at fair value)	73,270	80,697
Other assets	9,983	8,300
<b>Total assets</b>	<b>\$550,659</b>	<b>\$ 518,563</b>
<b>Liabilities and shareholders' equity</b>		
Repurchase agreements with subsidiaries (at fair value)	\$ 71,296	\$ 78,145
Secured borrowings with subsidiaries	25,240	28,151
Payables to subsidiaries	3,536	1,803
Trading liabilities (at fair value)	853	1,107
Unsecured short-term borrowings:		
With third parties (\$7,562 and \$4,583 at fair value)	17,436	22,409
With subsidiaries	7,039	3,526
Unsecured long-term borrowings:		
With third parties (\$32,529 and \$29,051 at fair value)	189,569	167,523
With subsidiaries	106,280	89,883
Other liabilities	4,438	4,020
Total liabilities	425,687	396,567
<b>Commitments, contingencies and guarantees</b>		
<b>Shareholders' equity</b>		
Preferred stock	15,153	13,253
Common stock	9	9
Share-based awards	5,795	5,148
Additional paid-in capital	61,906	61,376
Retained earnings	165,288	153,412
Accumulated other comprehensive loss	(2,260)	(2,702)
Stock held in treasury, at cost	(120,919)	(108,500)
Total shareholders' equity	124,972	121,996
<b>Total liabilities and shareholders' equity</b>	<b>\$550,659</b>	<b>\$ 518,563</b>

**Supplemental Disclosures:**

Goldman Sachs Funding LLC, a wholly-owned, direct subsidiary of Group Inc., has provided Group Inc. with a committed line of credit that allows Group Inc. to draw sufficient funds to meet its cash needs in the ordinary course of business.

Trading assets included derivative contracts with subsidiaries of \$156 million as of December 2025 and \$261 million as of December 2024.

Trading liabilities included derivative contracts with subsidiaries of \$853 million as of December 2025 and \$1.11 billion as of December 2024.

As of December 2025, unsecured long-term borrowings with subsidiaries by maturity date are \$103.13 billion in 2027, \$362 million in 2028, \$258 million in 2029, \$254 million in 2030 and \$2.28 billion in 2031-thereafter.

**Notes to Consolidated Financial Statements****Group Inc. – Condensed Statements of Cash Flows**

<i>\$ in millions</i>	Year Ended December		
	2025	2024	2023
<b>Cash flows from operating activities</b>			
Net earnings	<b>\$ 17,176</b>	\$ 14,276	\$ 8,516
Adjustments to reconcile net earnings to net cash provided by operating activities:			
Undistributed earnings of subsidiaries and other affiliates	<b>(1,399)</b>	(9,153)	(1,000)
Depreciation and amortization	<b>16</b>	25	13
Deferred income taxes	<b>22</b>	(844)	(380)
Share-based compensation	<b>544</b>	361	(11)
Changes in operating assets and liabilities:			
Collateralized transactions (excluding secured borrowings, net)	<b>(6,849)</b>	(631)	11,937
Trading assets	<b>6,797</b>	3,685	7,620
Trading liabilities	<b>(254)</b>	209	(1,646)
Other, net	<b>954</b>	5,090	(221)
<b>Net cash provided by operating activities</b>	<b>17,007</b>	13,018	24,828
<b>Cash flows from investing activities</b>			
Purchase of property, leasehold improvements and equipment	<b>(83)</b>	(55)	(48)
Repayments/(issuances) of short-term loans to subsidiaries, net	<b>502</b>	9,578	3,145
Issuance of term loans to subsidiaries	<b>(33,370)</b>	(22,275)	(25,473)
Repayments of term loans by subsidiaries	<b>130</b>	12,626	921
Purchase of investments	<b>(27,066)</b>	(30,473)	(25,904)
Sales/paydowns of investments	<b>36,676</b>	30,239	17,801
Capital distributions from/(contributions to) subsidiaries, net	<b>1,152</b>	127	1,205
<b>Net cash used for investing activities</b>	<b>(22,059)</b>	(233)	(28,353)
<b>Cash flows from financing activities</b>			
Secured borrowings with subsidiary, net	<b>(118)</b>	8,518	3,810
Unsecured short-term borrowings, net:			
With third parties	<b>(268)</b>	(54)	87
With subsidiaries	<b>16,366</b>	8,152	19,314
Issuance of unsecured long-term borrowings	<b>99,806</b>	77,389	127,728
Repayment of unsecured long-term borrowings	<b>(92,763)</b>	(94,943)	(136,618)
Preferred stock redemption	<b>–</b>	(2,200)	(1,000)
Common stock repurchased	<b>(12,360)</b>	(8,000)	(5,796)
Settlement of share-based awards in satisfaction of withholding tax requirements	<b>(2,156)</b>	(1,331)	(1,345)
Dividends and dividend equivalents paid on stock and share-based awards	<b>(5,277)</b>	(4,497)	(4,189)
Issuance of preferred stock, net of costs	<b>1,895</b>	4,239	1,496
Other financing, net	<b>(62)</b>	(79)	(1)
<b>Net cash provided by/(used for) financing activities</b>	<b>5,063</b>	(12,806)	3,486
Net increase/(decrease) in cash and cash equivalents	<b>11</b>	(21)	(39)
Cash and cash equivalents, beginning balance	<b>21</b>	42	81
<b>Cash and cash equivalents, ending balance</b>	<b>\$ 32</b>	\$ 21	\$ 42

**Supplemental Disclosures:**

Cash payments for interest, net of capitalized interest, were \$21.20 billion for 2025, \$22.43 billion for 2024 and \$20.53 billion for 2023, and included \$10.82 billion for 2025, \$11.60 billion for 2024 and \$9.40 billion for 2023 of payments to subsidiaries.

Cash payments for income taxes, net, were \$1.48 billion for 2025, \$1.29 billion for 2024 and \$671 million for 2023.

Non-cash activities during the year ended December 2025:

- Group Inc. exchanged \$1.11 billion of an equity investment in its wholly-owned subsidiaries for loans.

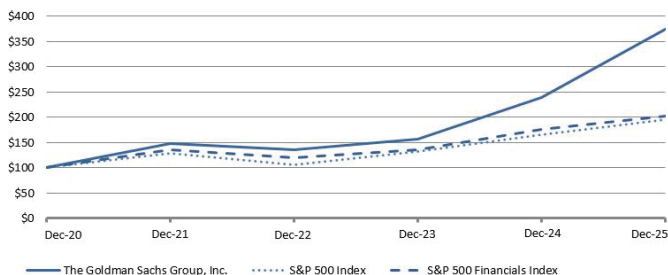
There were no material non-cash activities during the year ended December 2024.

Non-cash activities during the year ended December 2023:

- Group Inc. exchanged \$1.42 billion of an equity investment in its wholly-owned subsidiaries for loans.

**Supplemental Financial Information****Common Stock Performance**

The graph and table below compare the performance of an investment in the firm's common stock from December 31, 2020 (the last trading day before the firm's 2021 fiscal year) through December 31, 2025, with the S&P 500 Index (S&P 500) and the S&P 500 Financials Index (S&P 500 Financials).



	As of December					
	2020	2021	2022	2023	2024	2025
Group Inc.	\$100.00	\$147.59	\$135.99	\$157.63	\$239.64	<b>\$375.30</b>
S&P 500	\$100.00	\$128.68	\$105.36	\$133.03	\$166.29	<b>\$195.99</b>
S&P 500 Financials	\$100.00	\$134.87	\$120.61	\$135.21	\$176.45	<b>\$202.86</b>

The graph and table above assume \$100 was invested on December 31, 2020 in each of the firm's common stock, the S&P 500 and the S&P 500 Financials, and the dividends were reinvested without payment of any commissions. The performance shown represents past performance and should not be considered an indication of future performance.

**Statistical Disclosures****Distribution of Assets, Liabilities and Shareholders' Equity**

The tables below present information about average balances, interest and average interest rates.

\$ in millions	Average Balance for the Year Ended December		
	2025	2024	2023
<b>Assets</b>			
U.S.	\$ 100,327	\$ 110,144	\$ 129,718
Non-U.S.	66,644	96,783	127,250
<b>Deposits with banks</b>	<b>166,971</b>	206,927	256,968
U.S.	223,820	242,469	214,772
Non-U.S.	138,927	148,594	158,347
<b>Collateralized agreements</b>	<b>362,747</b>	391,063	373,119
U.S.	326,468	288,793	205,013
Non-U.S.	235,435	196,305	146,655
<b>Trading assets</b>	<b>561,903</b>	485,098	351,668
U.S.	181,821	151,248	123,828
Non-U.S.	16,779	14,625	15,003
<b>Investments</b>	<b>198,600</b>	165,873	138,831
U.S.	194,452	168,198	156,349
Non-U.S.	18,064	16,514	19,112
<b>Loans</b>	<b>212,516</b>	184,712	175,461
U.S.	98,421	81,030	85,373
Non-U.S.	61,225	57,549	55,043
<b>Other interest-earning assets</b>	<b>159,646</b>	138,579	140,416
<b>Interest-earning assets</b>	<b>1,662,383</b>	1,572,252	1,436,463
Cash and due from banks	4,969	5,681	6,372
Other non-interest-earning assets	112,185	100,915	109,042
<b>Assets</b>	<b>\$ 1,779,537</b>	\$ 1,678,848	\$ 1,551,877
<b>Liabilities</b>			
U.S.	\$ 357,627	\$ 332,750	\$ 307,686
Non-U.S.	109,261	96,184	82,321
<b>Interest-bearing deposits</b>	<b>466,888</b>	428,934	390,007
U.S.	175,358	202,997	154,341
Non-U.S.	114,803	113,693	93,697
<b>Collateralized financings</b>	<b>290,161</b>	316,690	248,038
U.S.	78,265	58,696	62,254
Non-U.S.	93,029	79,147	76,057
<b>Trading liabilities</b>	<b>171,294</b>	137,843	138,311
U.S.	46,361	52,398	47,878
Non-U.S.	39,345	35,746	27,166
<b>Short-term borrowings</b>	<b>85,706</b>	88,144	75,044
U.S.	213,175	193,173	197,442
Non-U.S.	67,373	54,435	45,611
<b>Long-term borrowings</b>	<b>280,548</b>	247,608	243,053
U.S.	144,899	145,407	149,883
Non-U.S.	91,633	88,223	94,915
<b>Other interest-bearing liabilities</b>	<b>236,532</b>	233,630	244,798
<b>Interest-bearing liabilities</b>	<b>1,531,129</b>	1,452,849	1,339,251
Non-interest-bearing deposits	5,753	5,029	4,733
Other non-interest-bearing liabilities	118,922	101,766	91,194
<b>Liabilities</b>	<b>1,655,804</b>	1,559,644	1,435,178
<b>Shareholders' equity</b>			
Preferred stock	15,007	12,430	10,895
Common stock	108,726	106,774	105,804
<b>Shareholders' equity</b>	<b>123,733</b>	119,204	116,699
<b>Liabilities and shareholders' equity</b>	<b>\$ 1,779,537</b>	\$ 1,678,848	\$ 1,551,877
<b>Percentage attributable to non-U.S. operations</b>			
Interest-earning assets	32.31%	33.73%	36.30%
Interest-bearing liabilities	33.66%	32.17%	31.34%

**Supplemental Financial Information**

\$ in millions	Interest for the Year Ended December		
	2025	2024	2023
<b>Assets</b>			
U.S.	\$ 4,289	\$ 5,861	\$ 7,074
Non-U.S.	1,670	3,421	3,875
<b>Deposits with banks</b>	<b>5,959</b>	9,282	10,949
U.S.	12,983	13,947	11,301
Non-U.S.	5,714	5,948	5,104
<b>Collateralized agreements</b>	<b>18,697</b>	19,895	16,405
U.S.	10,610	9,459	5,717
Non-U.S.	6,536	4,857	2,743
<b>Trading assets</b>	<b>17,146</b>	14,316	8,460
U.S.	6,962	5,333	3,055
Non-U.S.	635	665	801
<b>Investments</b>	<b>7,597</b>	5,998	3,856
U.S.	15,423	14,814	13,332
Non-U.S.	1,193	1,348	1,573
<b>Loans</b>	<b>16,616</b>	16,162	14,905
U.S.	9,208	9,431	8,266
Non-U.S.	5,150	6,313	5,674
<b>Other interest-earning assets</b>	<b>14,358</b>	15,744	13,940
<b>Interest-earning assets</b>	<b>\$ 80,373</b>	\$ 81,397	\$ 68,515
<b>Liabilities</b>			
U.S.	\$ 14,367	\$ 15,800	\$ 13,658
Non-U.S.	4,026	4,482	3,352
<b>Interest-bearing deposits</b>	<b>18,393</b>	20,282	17,010
U.S.	11,544	11,953	8,750
Non-U.S.	5,466	5,409	3,955
<b>Collateralized financings</b>	<b>17,010</b>	17,362	12,705
U.S.	1,899	1,319	969
Non-U.S.	2,093	1,592	1,484
<b>Trading liabilities</b>	<b>3,992</b>	2,911	2,453
U.S.	1,023	1,745	1,200
Non-U.S.	313	367	122
<b>Short-term borrowings</b>	<b>1,336</b>	2,112	1,322
U.S.	9,880	10,728	10,838
Non-U.S.	235	282	246
<b>Long-term borrowings</b>	<b>10,115</b>	11,010	11,084
U.S.	9,696	11,870	11,228
Non-U.S.	6,272	7,794	6,362
<b>Other interest-bearing liabilities</b>	<b>15,968</b>	19,664	17,590
<b>Interest-bearing liabilities</b>	<b>\$ 66,814</b>	\$ 73,341	\$ 62,164
<b>Net interest income</b>			
U.S.	\$ 11,066	\$ 5,430	\$ 2,102
Non-U.S.	2,493	2,626	4,249
<b>Net interest income</b>	<b>\$ 13,559</b>	\$ 8,056	\$ 6,351

	Average Rate for the Year Ended December		
	2025	2024	2023
<b>Assets</b>			
U.S.	4.28%	5.32%	5.45%
Non-U.S.	2.51%	3.53%	3.05%
<b>Deposits with banks</b>	<b>3.57%</b>	4.49%	4.26%
U.S.	5.80%	5.75%	5.26%
Non-U.S.	4.11%	4.00%	3.22%
<b>Collateralized agreements</b>	<b>5.15%</b>	5.09%	4.40%
U.S.	3.25%	3.28%	2.79%
Non-U.S.	2.78%	2.47%	1.87%
<b>Trading assets</b>	<b>3.05%</b>	2.95%	2.41%
U.S.	3.83%	3.53%	2.47%
Non-U.S.	3.78%	4.55%	5.34%
<b>Investments</b>	<b>3.83%</b>	3.62%	2.78%
U.S.	7.93%	8.81%	8.53%
Non-U.S.	6.60%	8.16%	8.23%
<b>Loans</b>	<b>7.82%</b>	8.75%	8.49%
U.S.	9.36%	11.64%	9.68%
Non-U.S.	8.41%	10.97%	10.31%
<b>Other interest-earning assets</b>	<b>8.99%</b>	11.36%	9.93%
<b>Interest-earning assets</b>	<b>4.83%</b>	5.18%	4.77%
<b>Liabilities</b>			
U.S.	4.02%	4.75%	4.44%
Non-U.S.	3.68%	4.66%	4.07%
<b>Interest-bearing deposits</b>	<b>3.94%</b>	4.73%	4.36%
U.S.	6.58%	5.89%	5.67%
Non-U.S.	4.76%	4.76%	4.22%
<b>Collateralized financings</b>	<b>5.86%</b>	5.48%	5.12%
U.S.	2.43%	2.25%	1.56%
Non-U.S.	2.25%	2.01%	1.95%
<b>Trading liabilities</b>	<b>2.33%</b>	2.11%	1.77%
U.S.	2.21%	3.33%	2.51%
Non-U.S.	0.80%	1.03%	0.45%
<b>Short-term borrowings</b>	<b>1.56%</b>	2.40%	1.76%
U.S.	4.63%	5.55%	5.49%
Non-U.S.	0.35%	0.52%	0.54%
<b>Long-term borrowings</b>	<b>3.61%</b>	4.45%	4.56%
U.S.	6.69%	8.16%	7.49%
Non-U.S.	6.84%	8.83%	6.70%
<b>Other interest-bearing liabilities</b>	<b>6.75%</b>	8.42%	7.19%
<b>Interest-bearing liabilities</b>	<b>4.36%</b>	5.05%	4.64%
<b>Interest rate spread</b>	<b>0.47%</b>	0.13%	0.13%
U.S.	0.98%	0.52%	0.23%
Non-U.S.	0.46%	0.50%	0.81%
<b>Net yield on interest-earning assets</b>	<b>0.82%</b>	0.51%	0.44%

In the tables above:

- Assets, liabilities and interest are classified as U.S. and non-U.S. based on the location of the legal entity in which the assets and liabilities are held.
- Derivative instruments and commodities are included in other non-interest-earning assets and other non-interest-bearing liabilities.
- Average collateralized agreements included \$153.85 billion of resale agreements and \$208.90 billion of securities borrowed for 2025, \$188.06 billion of resale agreements and \$203.00 billion of securities borrowed for 2024, and \$179.35 billion of resale agreements and \$193.77 billion of securities borrowed for 2023.
- Other interest-earning assets primarily consists of certain receivables from customers and counterparties.

**Supplemental Financial Information**

- Collateralized financings included \$233.41 billion of repurchase agreements and \$56.75 billion of securities loaned for 2025, \$252.88 billion of repurchase agreements and \$63.81 billion of securities loaned for 2024, and \$198.26 billion of repurchase agreements and \$49.78 billion of securities loaned for 2023.
- Substantially all of the other interest-bearing liabilities consists of certain payables to customers and counterparties.
- Interest rates for borrowings include the effects of interest rate swaps accounted for as hedges.
- Loans exclude loans held for sale that are accounted for at the lower of cost or fair value. Such loans are included within other interest-earning assets.
- Short- and long-term borrowings include both secured and unsecured borrowings.

**Changes in Net Interest Income, Volume and Rate Analysis**

The tables below present the effect on net interest income of volume and rate changes. In this analysis, changes due to volume/rate variance have been allocated to volume.

\$ in millions	Year Ended December 2025 versus December 2024		
	Increase (decrease) due to change in:		
	Volume	Rate	Net Change
<b>Interest-earning assets</b>			
U.S.	\$ (420)	\$ (1,152)	\$ (1,572)
Non-U.S.	(755)	(996)	(1,751)
<b>Deposits with banks</b>	<b>(1,175)</b>	<b>(2,148)</b>	<b>(3,323)</b>
U.S.	(1,082)	118	(964)
Non-U.S.	(398)	164	(234)
<b>Collateralized agreements</b>	<b>(1,480)</b>	<b>282</b>	<b>(1,198)</b>
U.S.	1,224	(73)	1,151
Non-U.S.	1,086	593	1,679
<b>Trading assets</b>	<b>2,310</b>	<b>520</b>	<b>2,830</b>
U.S.	1,171	458	1,629
Non-U.S.	82	(112)	(30)
<b>Investments</b>	<b>1,253</b>	<b>346</b>	<b>1,599</b>
U.S.	2,082	(1,473)	609
Non-U.S.	102	(257)	(155)
<b>Loans</b>	<b>2,184</b>	<b>(1,730)</b>	<b>454</b>
U.S.	1,627	(1,850)	(223)
Non-U.S.	309	(1,472)	(1,163)
<b>Other interest-earning assets</b>	<b>1,936</b>	<b>(3,322)</b>	<b>(1,386)</b>
<b>Change in interest income</b>	<b>5,028</b>	<b>(6,052)</b>	<b>(1,024)</b>
<b>Interest-bearing liabilities</b>			
U.S.	999	(2,432)	(1,433)
Non-U.S.	482	(938)	(456)
<b>Interest-bearing deposits</b>	<b>1,481</b>	<b>(3,370)</b>	<b>(1,889)</b>
U.S.	(1,820)	1,411	(409)
Non-U.S.	53	4	57
<b>Collateralized financings</b>	<b>(1,767)</b>	<b>1,415</b>	<b>(352)</b>
U.S.	475	105	580
Non-U.S.	312	189	501
<b>Trading liabilities</b>	<b>787</b>	<b>294</b>	<b>1,081</b>
U.S.	(133)	(589)	(722)
Non-U.S.	29	(83)	(54)
<b>Short-term borrowings</b>	<b>(104)</b>	<b>(672)</b>	<b>(776)</b>
U.S.	927	(1,775)	(848)
Non-U.S.	45	(92)	(47)
<b>Long-term borrowings</b>	<b>972</b>	<b>(1,867)</b>	<b>(895)</b>
U.S.	(34)	(2,140)	(2,174)
Non-U.S.	233	(1,755)	(1,522)
<b>Other interest-bearing liabilities</b>	<b>199</b>	<b>(3,895)</b>	<b>(3,696)</b>
<b>Change in interest expense</b>	<b>1,568</b>	<b>(8,095)</b>	<b>(6,527)</b>
<b>Change in net interest income</b>	<b>\$ 3,460</b>	<b>\$ 2,043</b>	<b>\$ 5,503</b>

\$ in millions	Year Ended December 2024 versus December 2023		
	Increase (decrease) due to change in:		
	Volume	Rate	Net Change
<b>Interest-earning assets</b>			
U.S.	\$ (1,042)	\$ (171)	\$ (1,213)
Non-U.S.	(1,077)	623	(454)
<b>Deposits with banks</b>	<b>(2,119)</b>	<b>452</b>	<b>(1,667)</b>
U.S.	1,593	1,053	2,646
Non-U.S.	(390)	1,234	844
<b>Collateralized agreements</b>	<b>1,203</b>	<b>2,287</b>	<b>3,490</b>
U.S.	2,744	998	3,742
Non-U.S.	1,228	886	2,114
<b>Trading assets</b>	<b>3,972</b>	<b>1,884</b>	<b>5,856</b>
U.S.	967	1,311	2,278
Non-U.S.	(17)	(119)	(136)
<b>Investments</b>	<b>950</b>	<b>1,192</b>	<b>2,142</b>
U.S.	1,044	438	1,482
Non-U.S.	(212)	(13)	(225)
<b>Loans</b>	<b>832</b>	<b>425</b>	<b>1,257</b>
U.S.	(505)	1,670	1,165
Non-U.S.	275	364	639
<b>Other interest-earning assets</b>	<b>(230)</b>	<b>2,034</b>	<b>1,804</b>
<b>Change in interest income</b>	<b>4,608</b>	<b>8,274</b>	<b>12,882</b>
<b>Interest-bearing liabilities</b>			
U.S.	1,190	952	2,142
Non-U.S.	646	484	1,130
<b>Interest-bearing deposits</b>	<b>1,836</b>	<b>1,436</b>	<b>3,272</b>
U.S.	2,865	338	3,203
Non-U.S.	951	503	1,454
<b>Collateralized financings</b>	<b>3,816</b>	<b>841</b>	<b>4,657</b>
U.S.	(80)	430	350
Non-U.S.	62	46	108
<b>Trading liabilities</b>	<b>(18)</b>	<b>476</b>	<b>458</b>
U.S.	151	394	545
Non-U.S.	88	157	245
<b>Short-term borrowings</b>	<b>239</b>	<b>551</b>	<b>790</b>
U.S.	(237)	127	(110)
Non-U.S.	46	(10)	36
<b>Long-term borrowings</b>	<b>(191)</b>	<b>117</b>	<b>(74)</b>
U.S.	(365)	1,007	642
Non-U.S.	(591)	2,023	1,432
<b>Other interest-bearing liabilities</b>	<b>(956)</b>	<b>3,030</b>	<b>2,074</b>
<b>Change in interest expense</b>	<b>4,726</b>	<b>6,451</b>	<b>11,177</b>
<b>Change in net interest income</b>	<b>\$ (118)</b>	<b>\$ 1,823</b>	<b>\$ 1,705</b>

**Supplemental Financial Information****Deposits**

The table below presents information about interest-bearing deposits.

\$ in millions	Year Ended December	
	2025	2024
<b>Average balances</b>		
<b>U.S.</b>		
Savings and demand	\$ 246,913	\$ 242,378
Time	110,714	90,372
Total U.S.	357,627	332,750
<b>Non-U.S.</b>		
Demand	66,864	64,678
Time	42,397	31,506
Total non-U.S.	109,261	96,184
<b>Total</b>	<b>\$ 466,888</b>	<b>\$ 428,934</b>
<b>Average interest rates</b>		
<b>U.S.</b>		
Savings and demand	3.90%	4.72%
Time	4.28%	4.81%
Total U.S.	4.02%	4.75%
<b>Non-U.S.</b>		
Demand	3.58%	4.53%
Time	3.85%	4.92%
Total non-U.S.	3.68%	4.66%
<b>Total</b>	<b>3.94%</b>	<b>4.73%</b>

In the table above, deposits are classified as U.S. and non-U.S. based on the location of the entity in which such deposits are held.

The amount of deposits in U.S. offices held by non-U.S. depositors was \$7.44 billion as of December 2025 and \$6.06 billion as of December 2024.

The amount of uninsured deposits in U.S. offices was \$120.30 billion as of December 2025 and \$107.17 billion as of December 2024. These amounts exclude cash collateral on derivatives that is considered by the FDIC when determining uninsured deposits. Such collateral is either netted against the derivative balances or included in payables to customer and counterparties in our consolidated balance sheets.

The amount of uninsured deposits in non-U.S. offices was \$79.79 billion as of December 2025 and \$65.32 billion as of December 2024.

The table below presents uninsured time deposits by maturity.

\$ in millions	As of December 2025	
	U.S.	Non-U.S.
3 months or less	\$ 7,024	\$ 18,004
3 to 6 months	9,200	15,724
6 to 12 months	7,825	11,339
Greater than 12 months	1,674	1,039
<b>Total</b>	<b>\$ 25,723</b>	<b>\$ 46,106</b>

In the table above:

- All U.S. time deposits were in accounts eligible for FDIC insurance and non-U.S. time deposits include deposits in accounts eligible for insurance in their local jurisdictions, as well as deposits in uninsured accounts.
- The insurance limit (for account holders who have both time and other deposits that, in aggregate, exceed the insurance limit) is allocated between time and other deposits based on regulatory methodologies defined by each local jurisdiction.

**Loan Portfolio**

The table below presents information about gross loans.

\$ in millions	As of December			
	2025		2024	
Corporate	\$ 30,676	13%	\$ 29,972	15%
Commercial real estate	37,409	16%	29,789	15%
Residential real estate	31,957	13%	25,969	13%
Securities-based	18,079	8%	16,477	8%
Other collateralized	98,999	41%	75,107	37%
Credit cards	19,742	8%	21,403	11%
Other	3,020	1%	2,149	1%
<b>Total</b>	<b>\$ 239,882</b>	<b>100%</b>	<b>\$ 200,866</b>	<b>100%</b>

Beginning in the first quarter of 2025, as a result of a decrease in the balance of installment loans (due to the sales of GreenSky and the seller financing loan portfolio in 2024), the remaining installment loans originated by the firm were included in other loans. Previously, such loans were disclosed separately in the table above. Prior period amounts have been conformed to the current presentation. See Note 9 to the consolidated financial statements for further information about installment loans.

**Supplemental Financial Information**

**Maturities and Interest Rates.** The table below presents gross loans by tenor.

<i>\$ in millions</i>	As of December 2025				
	1 year or less	More than 1 year to 5 years		More than 5 years to 15 years	
		1 year to 5 years	5 years to 15 years	15 years	Total
Corporate	\$ 3,607	\$ 24,883	\$ 2,186	\$ –	\$ 30,676
Commercial real estate	5,075	28,547	3,787	–	37,409
Residential real estate	5,853	11,996	656	13,452	31,957
Securities-based	16,405	1,674	–	–	18,079
Other collateralized	35,853	60,067	2,510	569	98,999
Credit cards	19,742	–	–	–	19,742
Other	658	2,301	45	16	3,020
<b>Total</b>	<b>\$87,193</b>	<b>\$ 129,468</b>	<b>\$ 9,184</b>	<b>\$ 14,037</b>	<b>\$239,882</b>

The table below presents gross loans by tenor and for loans with tenors greater than one year, the distribution of such loans between fixed and floating interest rates.

<i>\$ in millions</i>	As of December 2025			
	1 year or less	More than one year		Total
		Fixed-rate	Floating-rate	
Corporate	\$ 3,607	\$ 243	\$ 26,826	\$ 30,676
Commercial real estate	5,075	916	31,418	37,409
Residential real estate	5,853	7,050	19,054	31,957
Securities-based	16,405	49	1,625	18,079
Other collateralized	35,853	573	62,573	98,999
Credit cards	19,742	–	–	19,742
Other	658	22	2,340	3,020
<b>Total</b>	<b>\$ 87,193</b>	<b>\$ 8,853</b>	<b>\$ 143,836</b>	<b>\$239,882</b>

**Allowance for Loan Losses**

The table below presents information about the allowance for loan losses.

<i>\$ in millions</i>	As of December	
	2025	2024
Corporate	\$ 979	\$ 1,033
Commercial real estate	779	637
Residential real estate	137	144
Securities-based	1	1
Other collateralized	238	279
Other	14	5
<b>Wholesale</b>	<b>2,148</b>	<b>2,099</b>
Credit cards	–	2,567
<b>Consumer</b>	<b>–</b>	<b>2,567</b>
<b>Total</b>	<b>\$ 2,148</b>	<b>\$ 4,666</b>

The table below presents information about the net charge-off ratio for loans accounted for at amortized cost.

<i>\$ in millions</i>	Net charge-offs	Average balance	Net charge-off ratio
<b>Year Ended December 2025</b>			
Wholesale	\$ 62	\$ 191,958	0.0%
Consumer	1,188	19,562	6.1%
<b>Total</b>	<b>\$ 1,250</b>	<b>\$ 211,520</b>	<b>0.6%</b>
<b>Year Ended December 2024</b>			
Wholesale	\$ 48	\$ 164,688	0.0%
Consumer	1,367	17,885	7.6%
<b>Total</b>	<b>\$ 1,415</b>	<b>\$ 182,573</b>	<b>0.8%</b>

In the table above, the net charge-off ratio is calculated by dividing the net charge-offs by average gross loans accounted for at amortized cost. See Note 9 to the consolidated financial statements for further information about net charge-off ratios.

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

There were no changes in or disagreements with accountants on accounting and financial disclosure during the last two years.

### Item 9A. Controls and Procedures

As of the end of the period covered by this report, an evaluation was carried out by our management, with the participation of our Chief Executive Officer and Chief Financial Officer, of the effectiveness of our disclosure controls and procedures (as defined in Rule 13a-15(e) under the Exchange Act). Based on that evaluation, our Chief Executive Officer and Chief Financial Officer concluded that these disclosure controls and procedures were effective as of the end of the period covered by this report. In addition, no change in our internal control over financial reporting (as defined in Rule 13a-15(f) under the Exchange Act) occurred during the fourth quarter of our year ended December 31, 2025 that has materially affected, or is reasonably likely to materially affect, our internal control over financial reporting.

Management's Report on Internal Control over Financial Reporting and the Report of Independent Registered Public Accounting Firm are set forth in Part II, Item 8 of this Form 10-K.

### Item 9B. Other Information

#### Rule 10b5-1 Trading Plans

During the quarter ended December 2025, no directors or executive officers entered into, modified or terminated, contracts, instructions or written plans for the sale or purchase of Group Inc.'s securities that were intended to satisfy the affirmative defense conditions of Rule 10b5-1 or that constituted non-Rule 10b5-1 trading arrangements (as defined in Item 408 of Regulation S-K).

### Restatement of Certificate of Incorporation

On February 24, 2026, Group Inc. filed three Certificates of Elimination with the Secretary of State of the State of Delaware which, upon filing, had the effect of eliminating from its Restated Certificate of Incorporation all matters set forth therein with respect to shares of its 5.50% Fixed-Rate Reset Non-Cumulative Preferred Stock, Series Q, 4.95% Fixed-Rate Reset Non-Cumulative Preferred Stock, Series R and 4.40% Fixed-Rate Reset Non-Cumulative Preferred Stock, Series S, which had previously been redeemed in full. Copies of each of the Certificates of Elimination are attached as Exhibits 3.3, 3.4 and 3.5 to this Form 10-K and incorporated by reference herein. A Restated Certificate of Incorporation reflecting these changes was filed with the Secretary of State of the State of Delaware on February 24, 2026, and a copy is attached as Exhibit 3.1 to this Form 10-K.

### Item 9C. Disclosure Regarding Foreign Jurisdictions that Prevent Inspections

Not applicable.

## PART III

### Item 10. Directors, Executive Officers and Corporate Governance

Information about our executive officers is included in "Business — Information about our Executive Officers" in Part I, Item 1 of this Form 10-K. Information about our directors, including our Audit Committee and Audit Committee financial experts and the procedures by which shareholders can recommend director nominees, and our executive officers will be in our definitive Proxy Statement for our 2026 Annual Meeting of Shareholders, which will be filed within 120 days of the end of 2025 (2026 Proxy Statement) and is incorporated in this Form 10-K by reference. Information about our Code of Business Conduct and Ethics, which applies to our senior financial officers, is included in "Business — Available Information" in Part I, Item 1 of this Form 10-K.

We have adopted an insider trading policy governing the purchase, sale and/or other disposition of our securities by our directors, officers and employees and other covered persons, as well as Group Inc. itself, that we believe is reasonably designed to promote compliance with insider trading laws, rules and regulations and New York Stock Exchange listing standards. A copy of our insider trading policy is included as Exhibit 19.1 to this Annual Report on Form 10-K.

## Item 11. Executive Compensation

Information relating to our executive officer and director compensation and the compensation committee of the Board will be in the 2026 Proxy Statement and is incorporated in this Form 10-K by reference.

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

Information relating to security ownership of certain beneficial owners of our common stock and information relating to the security ownership of our management will be in the 2026 Proxy Statement and is incorporated in this Form 10-K by reference.

The table below presents information as of December 31, 2025 regarding securities to be issued pursuant to outstanding restricted stock units (RSUs) and securities remaining available for issuance under our equity compensation plans that were in effect during 2025.

Plan Category	Securities to be Issued Upon Exercise of Outstanding Options and Rights (a)	Weighted Average Exercise Price of Outstanding Options (b)	Securities Available For Future Issuance Under Equity Compensation Plans (c)
Equity compensation plans:			
Approved by security holders	15,420,097	N/A	53,871,082
Not approved by security holders	-	-	-
<b>Total</b>	<b>15,420,097</b>		<b>53,871,082</b>

In the table above:

- Securities to be Issued Upon Exercise of Outstanding Options and Rights includes 15,420,097 shares that may be issued pursuant to outstanding RSUs. These awards are subject to vesting and other conditions to the extent set forth in the respective award agreements, and the underlying shares will be delivered net of any required tax withholding. As of December 31, 2025, there were no outstanding options.
- Shares underlying RSUs are deliverable without the payment of any consideration, and therefore the weighted average exercise price is not applicable for these awards.
- Securities Available For Future Issuance Under Equity Compensation Plans represents shares remaining to be issued under our current stock incentive plan (SIP), excluding shares reflected in column (a). If any shares of common stock underlying awards granted under our current SIP or certain of our prior SIPs are not delivered due to forfeiture, termination or cancellation or are surrendered or withheld, those shares will again become available to be delivered under our current SIP. Shares available for grant are also subject to adjustment for certain changes in corporate structure as permitted under our current SIP.

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

Information regarding certain relationships and related transactions and director independence will be in the 2026 Proxy Statement and is incorporated in this Form 10-K by reference.

## Item 14. Principal Accountant Fees and Services

Information regarding principal accountant fees and services will be in the 2026 Proxy Statement and is incorporated in this Form 10-K by reference.

## PART IV

## Item 15. Exhibit and Financial Statement Schedules

### (a) Documents filed as part of this Report:

#### 1. Consolidated Financial Statements

The consolidated financial statements required to be filed in this Form 10-K are included in Part II, Item 8 hereof.

#### 2. Exhibits

- 2.1 Plan of Incorporation (incorporated by reference to Exhibit 2.1 to the Registrant's Registration Statement on Form S-1 (No. 333-74449)).
- 3.1 Restated Certificate of Incorporation of The Goldman Sachs Group, Inc., amended as of February 24, 2026.
- 3.2 Amended and Restated By-Laws of The Goldman Sachs Group, Inc., amended as of November 3, 2023 (incorporated by reference to Exhibit 3.2 to the Registrant's Quarterly Report on Form 10-Q for the quarter ended September 30, 2023).
- 3.3 Certificate of Elimination of Perpetual 5.50% Fixed-Rate Reset Non-Cumulative Preferred Stock, Series Q, of The Goldman Sachs Group, Inc.
- 3.4 Certificate of Elimination of Perpetual 4.95% Fixed-Rate Reset Non-Cumulative Preferred Stock, Series R, of The Goldman Sachs Group, Inc.
- 3.5 Certificate of Elimination of Perpetual 4.40% Fixed-Rate Reset Non-Cumulative Preferred Stock, Series S, of The Goldman Sachs Group, Inc.

- 4.1 Description of The Goldman Sachs Group, Inc.'s Securities registered pursuant to Section 12 of the Securities Exchange Act of 1934 (incorporated by reference to Exhibit 4.1 to the Registrant's Annual Report on Form 10-K for the fiscal year ended December 31, 2024).
- 4.2 Indenture, dated as of May 19, 1999, between The Goldman Sachs Group, Inc. and The Bank of New York, as trustee (incorporated by reference to Exhibit 6 to the Registrant's Registration Statement on Form 8-A, filed on June 29, 1999).
- 4.3 Subordinated Debt Indenture, dated as of February 20, 2004, between The Goldman Sachs Group, Inc. and The Bank of New York, as trustee (incorporated by reference to Exhibit 4.2 to the Registrant's Annual Report on Form 10-K for the fiscal year ended November 28, 2003).
- 4.4 Senior Debt Indenture, dated as of December 4, 2007, among GS Finance Corp., as issuer, The Goldman Sachs Group, Inc., as guarantor, and The Bank of New York, as trustee (incorporated by reference to Exhibit 4.69 to the Registrant's Post-Effective Amendment No. 10 to Form S-3, filed on December 4, 2007).
- 4.5 Senior Debt Indenture, dated as of July 16, 2008, between The Goldman Sachs Group, Inc. and The Bank of New York Mellon, as trustee (incorporated by reference to Exhibit 4.82 to the Registrant's Post-Effective Amendment No. 11 to Form S-3 (No. 333-130074), filed on July 17, 2008).
- 4.6 Fourth Supplemental Indenture, dated as of December 31, 2016, between The Goldman Sachs Group, Inc. and The Bank of New York Mellon, as trustee, with respect to the Senior Debt Indenture, dated as of July 16, 2008 (incorporated by reference to Exhibit 4.1 to the Registrant's Current Report on Form 8-K, filed on January 6, 2017).
- 4.7 Senior Debt Indenture, dated as of October 10, 2008, among GS Finance Corp., as issuer, The Goldman Sachs Group, Inc., as guarantor, and The Bank of New York Mellon, as trustee (incorporated by reference to Exhibit 4.70 to the Registrant's Registration Statement on Form S-3 (No. 333-154173), filed on October 10, 2008).
- 4.8 First Supplemental Indenture, dated as of February 20, 2015, among GS Finance Corp., as issuer, The Goldman Sachs Group, Inc., as guarantor, and The Bank of New York Mellon, as trustee, with respect to the Senior Debt Indenture, dated as of October 10, 2008 (incorporated by reference to Exhibit 4.7 to the Registrant's Annual Report on Form 10-K for the fiscal year ended December 31, 2014).
- 4.9 Fourth Supplemental Indenture, dated as of August 21, 2018, among GS Finance Corp., as issuer, The Goldman Sachs Group, Inc., as guarantor, and The Bank of New York Mellon, as trustee, with respect to the Senior Debt Indenture, dated as of October 10, 2008 (incorporated by reference to Exhibit 4.1 to the Registrant's Quarterly Report on Form 10-Q for the period ended September 30, 2018).
- 4.10 Ninth Supplemental Subordinated Debt Indenture, dated as of May 20, 2015, between The Goldman Sachs Group, Inc. and The Bank of New York Mellon, as trustee, with respect to the Subordinated Debt Indenture, dated as of February 20, 2004 (incorporated by reference to Exhibit 4.1 to the Registrant's Current Report on Form 8-K, filed on May 22, 2015).
- 4.11 Tenth Supplemental Subordinated Debt Indenture, dated as of July 7, 2017, between The Goldman Sachs Group, Inc. and The Bank of New York Mellon, as trustee, with respect to the Subordinated Debt Indenture, dated as of February 20, 2004 (incorporated by reference to Exhibit 4.89 to the Registrant's Registration Statement on Form S-3 (No. 333-219206), filed on July 10, 2017).
- 4.12 Seventh Supplemental Indenture, dated as of July 1, 2020, among GS Finance Corp., as issuer, The Goldman Sachs Group, Inc., as guarantor, and The Bank of New York Mellon, as trustee, with respect to the Senior Debt Indenture, dated as of October 10, 2008 (incorporated by reference to Exhibit 4.69 to the Registrant's Registration Statement on Form S-3 (No. 333-239610), filed on July 1, 2020).
- 4.13 Eighth Supplemental Indenture, dated as of October 14, 2020, among GS Finance Corp., as issuer, The Goldman Sachs Group, Inc., as guarantor, and The Bank of New York Mellon, as trustee, with respect to the Senior Debt Indenture, dated as of October 10, 2008 (incorporated by reference to Exhibit 4.1 to the Registrant's Current Report on Form 8-K, filed on October 14, 2020).

*Certain instruments defining the rights of holders of long-term debt securities of the Registrant and its subsidiaries are omitted pursuant to Item 601(b)(4)(iii) of Regulation S-K. The Registrant hereby undertakes to furnish to the SEC, upon request, copies of any such instruments.*

- 10.1 Amended and Restated The Goldman Sachs Group, Inc. Clawback Policy, effective as of December 1, 2023 (incorporated by reference to Exhibit 10.1 to the Registrant's Quarterly Report on Form 10-Q for the period ended March 31, 2024).
- 10.2 The Goldman Sachs Amended and Restated Stock Incentive Plan (2025) (incorporated by reference to Annex C to the Registrant's Definitive Proxy Statement on Schedule 14A, filed on March 14, 2025). †
- 10.3 The Goldman Sachs Partner Compensation Plan (incorporated by reference to Exhibit 10.18 to the Registrant's Registration Statement on Form S-1 (No. 333-74449)). †
- 10.4 The Goldman Sachs Amended and Restated Restricted Partner Compensation Plan (incorporated by reference to Exhibit 10.1 to the Registrant's Quarterly Report on Form 10-Q for the period ended February 24, 2006). †
- 10.5 Form of Employment Agreement for Participating Managing Directors (incorporated by reference to Exhibit 10.19 to the Registrant's Registration Statement on Form S-1 (No. 333-75213)). †
- 10.6 Form of Agreement Relating to Noncompetition and Other Covenants (incorporated by reference to Exhibit 10.20 to the Registrant's Registration Statement on Form S-1 (No. 333-75213)). †
- 10.7 Amended and Restated Shareholders' Agreement, effective as of December 31, 2019, among The Goldman Sachs Group, Inc. and various parties (incorporated by reference to Exhibit 10.6 to the Registrant's Annual Report on Form 10-K for the fiscal year ended December 31, 2019).
- 10.8 Form of Amendment, dated November 27, 2004, to Agreement Relating to Noncompetition and Other Covenants, dated May 7, 1999 (incorporated by reference to Exhibit 10.32 to the Registrant's Annual Report on Form 10-K for the fiscal year ended November 26, 2004). †
- 10.9 Form of Non-Employee Director RSU Award Agreement (pre-2015) (incorporated by reference to Exhibit 10.21 to the Registrant's Annual Report on Form 10-K for the fiscal year ended December 31, 2014). †
- 10.10 Ground Lease, dated August 23, 2005, between Battery Park City Authority d/b/a/ Hugh L. Carey Battery Park City Authority, as Landlord, and Goldman Sachs Headquarters LLC, as Tenant (incorporated by reference to Exhibit 10.1 to the Registrant's Current Report on Form 8-K, filed on August 26, 2005).
- 10.11 Goldman Sachs & Co. LLC Executive Life Insurance Policy and Certificate with Metropolitan Life Insurance Company for Participating Managing Directors (incorporated by reference to Exhibit 10.1 to the Registrant's Quarterly Report on Form 10-Q for the period ended August 25, 2006). †
- 10.12 Form of Goldman Sachs & Co. LLC Executive Life Insurance Policy with Pacific Life & Annuity Company for Participating Managing Directors, including policy specifications and form of restriction on Policy Owner's Rights (incorporated by reference to Exhibit 10.2 to the Registrant's Quarterly Report on Form 10-Q for the period ended August 25, 2006). †
- 10.13 Form of Second Amendment, dated November 25, 2006, to Agreement Relating to Noncompetition and Other Covenants, dated May 7, 1999, as amended effective November 27, 2004 (incorporated by reference to Exhibit 10.51 to the Registrant's Annual Report on Form 10-K for the fiscal year ended November 24, 2006). †
- 10.14 Description of PMD Retiree Medical Program (incorporated by reference to Exhibit 10.20 to the Registrant's Annual Report on Form 10-K for the fiscal year ended December 31, 2021). †
- 10.15 Amendments to Certain Non-Employee Director Equity Award Agreements (incorporated by reference to Exhibit 10.69 to the Registrant's Annual Report on Form 10-K for the fiscal year ended November 28, 2008). †
- 10.16 Form of Deed of Gift (incorporated by reference to Exhibit 10.1 to the Registrant's Quarterly Report on Form 10-Q for the period ended June 30, 2010). †
- 10.17 The Goldman Sachs Long-Term Performance Incentive Plan, dated December 17, 2010 (incorporated by reference to Exhibit 10.1 to the Registrant's Current Report on Form 8-K, filed on December 23, 2010). †

- 10.18 Amended and Restated General Guarantee Agreement, dated November 21, 2011, made by The Goldman Sachs Group, Inc. relating to certain obligations of Goldman Sachs Bank USA (incorporated by reference to Exhibit 4.1 to the Registrant's Current Report on Form 8-K, filed on November 21, 2011).
- 10.19 Form of Aircraft Time Sharing Agreement (incorporated by reference to Exhibit 10.61 to the Registrant's Annual Report on Form 10-K for the fiscal year ended December 31, 2011). †
- 10.20 Form of Non-Employee Director RSU Award Agreement. †
- 10.21 Form of Non-Employee Director RSU Award Agreement (Cash-Settled). †
- 10.22 Form of One-Time/Year-End RSU Award Agreement. †
- 10.23 Form of One-Time/Year-End RSU Award Agreement (fully vested). †
- 10.24 Form of One-Time/Year-End RSU Award Agreement (Base (not fully vested) and/or Supplemental). †
- 10.25 Form of One-Time/Year-End Short-Term RSU Award Agreement. †
- 10.26 Form of One-Time/Year-End Restricted Stock Award Agreement. †
- 10.27 Form of One-Time/Year-End Restricted Stock Award Agreement (fully vested). †
- 10.28 Form of One-Time/Year-End Performance-Based Restricted Stock Unit Award Agreement. †
- 10.29 Form of One-Time/Year-End Performance-Based Restricted Stock Unit Award Agreement (fully vested). †
- 10.30 Form of Performance-Based Cash Compensation Award Agreement (incorporated by reference to Exhibit 10.61 to the Registrant's Annual Report on Form 10-K for the fiscal year ended December 31, 2015). †
- 10.31 Form of Signature Card for Equity Awards. †
- 10.32 Form of Amended and Restated Agreement of Limited Partnership for Participants in the Long Term Executive Carried Interest Incentive Program (incorporated by reference to Exhibit 10.46 to the Registrant's Annual Report on Form 10-K for the fiscal year ended December 31, 2024). †
- 10.33 Form of Subscription Agreement and Materials for Participants in the Long Term Executive Carried Interest Incentive Program (incorporated by reference to Exhibit 10.47 to the Registrant's Annual Report on Form 10-K for the fiscal year ended December 31, 2024). †
- 10.34 Amended and Restated General Guarantee Agreement, dated September 28, 2018, made by The Goldman Sachs Group, Inc. relating to certain obligations of Goldman Sachs Bank USA (incorporated by reference to Exhibit 4.1 to the Registrant's Current Report on Form 8-K, filed on September 28, 2018).
- 10.35 Amended and Restated General Guarantee Agreement, dated September 28, 2018, made by The Goldman Sachs Group, Inc. relating to certain obligations of Goldman Sachs & Co. LLC (incorporated by reference to Exhibit 99.1 to the Registrant's Current Report on Form 8-K, filed on September 28, 2018).
- 10.36 Lease, dated August 17, 2018, between Farringdon Street Partners Limited and Farringdon Street (Nominee) Limited, as Landlord, and Goldman Sachs International, as Tenant (incorporated by reference to Exhibit 10.3 to the Registrant's Quarterly Report on Form 10-Q for the period ended September 30, 2018).
- 19.1 The Goldman Sachs Group, Inc. Firmwide Insider Trading Policy (incorporated by reference to Exhibit 19.1 to the Registrant's Annual Report on Form 10-K for the fiscal year ended December 31, 2024).

<p>21.1 List of significant subsidiaries of The Goldman Sachs Group, Inc.</p> <p>22.1 Issuers of guaranteed securities (incorporated by reference to Exhibit 22.1 to the Registrant’s Post-Effective Amendment No. 1 to Form S-3, filed on February 18, 2021).</p> <p>23.1 Consent of Independent Registered Public Accounting Firm.</p> <p>31.1 Rule 13a-14(a) Certifications.</p> <p>32.1 Section 1350 Certifications (This information is furnished and not filed for purposes of Sections 11 and 12 of the Securities Act of 1933 and Section 18 of the Securities Exchange Act of 1934).</p> <p>97.1 The Goldman Sachs Group, Inc. Policy for the Recovery of Erroneously Awarded Compensation, effective as of December 1, 2023 (incorporated by reference to Exhibit 97.1 to the Registrant’s Annual Report on Form 10-K for the fiscal year ended December 31, 2023).</p>	<p>101</p> <p>104</p>	<p>Pursuant to Rules 405 and 406 of Regulation S-T, the following information is formatted in iXBRL (Inline eXtensible Business Reporting Language): (i) the Consolidated Statements of Earnings for the years ended December 31, 2025, December 31, 2024 and December 31, 2023, (ii) the Consolidated Statements of Comprehensive Income for the years ended December 31, 2025, December 31, 2024 and December 31, 2023, (iii) the Consolidated Balance Sheets as of December 31, 2025 and December 31, 2024, (iv) the Consolidated Statements of Changes in Shareholders’ Equity for the years ended December 31, 2025, December 31, 2024 and December 31, 2023, (v) the Consolidated Statements of Cash Flows for the years ended December 31, 2025, December 31, 2024 and December 31, 2023, (vi) the notes to the Consolidated Financial Statements and (vii) the cover page.</p> <p>Cover Page Interactive Data File (formatted in iXBRL in Exhibit 101).</p> <p>† This exhibit is a management contract or a compensatory plan or arrangement.</p>
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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.

THE GOLDMAN SACHS GROUP, INC.

By: /s/ Denis P. Coleman III  
Name: Denis P. Coleman III  
Title: Chief Financial Officer  
Date: February 25, 2026

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 and on the dates indicated.

By: /s/ David Solomon  
Name: David Solomon  
Title: Director, Chairman and Chief Executive Officer (Principal Executive Officer)  
Date: February 25, 2026

By: /s/ M. Michele Burns  
Name: M. Michele Burns  
Title: Director  
Date: February 25, 2026

By: /s/ Mark A. Flaherty  
Name: Mark A. Flaherty  
Title: Director  
Date: February 25, 2026

By: /s/ Kimberley D. Harris  
Name: Kimberley D. Harris  
Title: Director  
Date: February 25, 2026

By: /s/ John B. Hess  
Name: John B. Hess  
Title: Director  
Date: February 25, 2026

By: /s/ Kevin R. Johnson  
Name: Kevin R. Johnson  
Title: Director  
Date: February 25, 2026

By: /s/ Ellen J. Kullman  
Name: Ellen J. Kullman  
Title: Director  
Date: February 25, 2026

By: /s/ KC McClure  
Name: KC McClure  
Title: Director  
Date: February 25, 2026

By: /s/ Lakshmi N. Mittal  
Name: Lakshmi N. Mittal  
Title: Director  
Date: February 25, 2026

By: /s/ Thomas Montag  
Name: Thomas Montag  
Title: Director  
Date: February 25, 2026

By: /s/ Peter Oppenheimer  
Name: Peter Oppenheimer  
Title: Director  
Date: February 25, 2026

By: /s/ Jan E. Tighe  
Name: Jan E. Tighe  
Title: Director  
Date: February 25, 2026

By: /s/ David A. Viniar  
Name: David A. Viniar  
Title: Director  
Date: February 25, 2026

By: /s/ John E. Waldron  
Name: John E. Waldron  
Title: Director  
Date: February 25, 2026

By: /s/ Denis P. Coleman III  
Name: Denis P. Coleman III  
Title: Chief Financial Officer (Principal Financial Officer)  
Date: February 25, 2026

By: /s/ Sheara J. Fredman  
Name: Sheara J. Fredman  
Title: Chief Accounting Officer (Principal Accounting Officer)  
Date: February 25, 2026

# Shareholder Information

## Executive Offices

The Goldman Sachs Group, Inc.  
200 West Street  
New York, New York 10282  
1-212-902-1000  
[www.goldmansachs.com](http://www.goldmansachs.com)

## Common Stock

The common stock of The Goldman Sachs Group, Inc. is listed on the New York Stock Exchange and trades under the ticker symbol “GS.”

## Shareholder Inquiries

Information about the firm, including all quarterly earnings releases and financial filings with the U.S. Securities and Exchange Commission, can be accessed via our Web site at [www.goldmansachs.com](http://www.goldmansachs.com).

Shareholder inquiries can also be directed to Investor Relations via email at [gs-investor-relations@gs.com](mailto:gs-investor-relations@gs.com) or by calling 1-212-902-0300.

## 2025 Annual Report on Form 10-K

Copies of the firm’s 2025 Annual Report on Form 10-K as filed with the U.S. Securities and Exchange Commission can be accessed via our Web site at [www.goldmansachs.com/investor-relations](http://www.goldmansachs.com/investor-relations).

Copies can also be obtained by contacting Investor Relations via email at [gs-investor-relations@gs.com](mailto:gs-investor-relations@gs.com) or by calling 1-212-902-0300.

## Transfer Agent and Registrar for Common Stock

Questions from registered shareholders of The Goldman Sachs Group, Inc. regarding lost or stolen stock certificates, dividends, changes of address, and other issues related to registered share ownership should be addressed (by regular mail or phone) to:

Computershare  
P.O. Box 43078  
Providence, RI 02940-3078  
US and Canada: 1-800-419-2595  
International: 1-201-680-6541  
[www.computershare.com](http://www.computershare.com)

## Independent Registered Public Accounting Firm

PricewaterhouseCoopers LLP  
300 Madison Avenue  
New York, New York 10017



The papers used in the printing of this Annual Report are certified by the Forest Stewardship Council® which promotes environmentally appropriate, socially beneficial and economically viable management of the world’s forests. These papers contain a mix of pulp that is derived from FSC® certified well-managed forests; post-consumer recycled paper fibers and other controlled sources. Sandy Alexander Inc. FSC® “Chain of Custody” certification is BV-COC-080903.

