

Goldman Sachs International (unlimited company)

**Unaudited Quarterly Financial Information** 

**September 30, 2024** 

#### Introduction

Goldman Sachs International (GSI or the company) delivers a broad range of financial services to clients located worldwide. The company also operates a number of branches and representative offices across Europe, the Middle East and Africa (EMEA) to provide financial services to clients in those regions.

The company's primary regulators are the Prudential Regulation Authority (PRA) and the Financial Conduct Authority (FCA).

The company's ultimate parent undertaking and controlling entity is The Goldman Sachs Group, Inc. (Group Inc.). Group Inc. together with its consolidated subsidiaries form "GS Group". The company's immediate parent undertaking is Goldman Sachs Group UK Limited (GSG UK), a company incorporated and domiciled in England and Wales. GSG UK together with its consolidated subsidiaries form "GSG UK Group". In relation to the company, "GS Group affiliate" means Group Inc. or any of its subsidiaries.

This financial information has been prepared in line with the recognition and measurement requirements of U.K.-adopted international accounting standards and International Financial Reporting Standards (IFRS) adopted pursuant to Regulation (EC) No 1606/2002 as it applies in the European Union and includes the company's income statement, balance sheet and certain supplementary notes. See Note 1 for further information on the basis of preparation of this financial information.

All references to September 2024, June 2024 and September 2023 refer to the periods ended, or the dates, as the context requires, September 30, 2024, June 30, 2024 and September 30, 2023, respectively. All references to December 2023 refer to the date December 31, 2023. All references to "the 2023 Annual Report" are to the company's Annual Report for the year ended December 31, 2023.

The company generates revenues from the following business activities: Investment Banking; Fixed Income, Currency and Commodities (FICC); Equities; and Investment Management, which primarily consists of Wealth management.

On April 1, 2023, the company transferred its U.K. asset management business to Goldman Sachs Asset Management International (GSAMI) and received a non-controlling interest in GSAMI's immediate parent undertaking, which was measured at fair value through profit or loss. As a result, the company recognised a net gain of \$1.39 billion in other income for the nine months ended September 2023, comprising a gain of \$1.57 billion in the second quarter of 2023 and a loss of \$179 million in the third quarter of 2023.

#### **Business Environment**

During the third quarter of 2024, economic activity continued to be impacted by concerns about inflation, although some measures had begun to improve, and ongoing geopolitical stresses, including tensions with China and conflicts in Ukraine and the Middle East. Despite these concerns, the economy in the U.S. has remained resilient, and in the U.K. and Eurozone, economic activity showed some improvement from low levels. Additionally, markets were focused on policy interest rate cuts by several central banks, including the first rate cuts by the U.S. Federal Reserve and the Bank of England since they began increasing rates in 2022 and 2021, respectively, as well as the potential outcomes of national elections. The European Central Bank further decreased its main policy interest rate by 25 basis points during the third quarter of 2024.

### **Results of Operations**

The variance commentary related to profits and net revenues in "Income Statement", "Net Revenues" and "Investment Management" below excludes the impact of the loss of \$179 million for the three months ended September 2023 and the net gain of \$1.39 billion for the nine months ended September 2023, related to the transfer of the company's U.K. asset management business.

#### **Income Statement**

Three Months Ended September 2024 versus September 2023. The company's profit for the three months ended September 2024 was \$815 million, 39% higher than the three months ended September 2023 (excluding the loss of \$179 million related to the transfer of the company's U.K. asset management business).

Nine Months Ended September 2024 versus September 2023. The company's profit for the nine months ended September 2024 was \$2.28 billion, 5% higher than the nine months ended September 2023 (excluding the net gain of \$1.39 billion related to the transfer of the company's U.K. asset management business).

#### **Net Revenues**

The company generates revenues from the following business activities: Investment Banking; FICC; Equities; and Investment Management, which primarily consists of Wealth management. See "Results of Operations — Net Revenues" in Part I of the 2023 Annual Report for a description of each business activity.

The table below presents the company's net revenues by business activity.

|                       | Three Months |          |      | Nine Months |    |         |      |       |
|-----------------------|--------------|----------|------|-------------|----|---------|------|-------|
|                       |              | Ended Se | epte | ember       |    | Ended S | epte | ember |
| \$ in millions        |              | 2024     |      | 2023        |    | 2024    |      | 2023  |
| Investment Banking    | \$           | 282      | \$   | 144         | \$ | 890     | \$   | 640   |
| FICC                  |              | 878      |      | 785         |    | 2,668   |      | 2,707 |
| Equities              |              | 1,309    |      | 1,125       |    | 3,931   |      | 3,817 |
| Investment Management |              | 115      |      | (24)        |    | 441     |      | 1,946 |
| Total                 | \$           | 2,584    | \$   | 2,030       | \$ | 7,930   | \$   | 9,110 |

In the table above, Investment Management net revenues included a loss of \$179 million for the three months ended September 2023 and a net gain of \$1.39 billion for the nine months ended September 2023, related to the transfer of the company's U.K. asset management business.

Three Months Ended September 2024 versus September 2023. Net revenues were \$2.58 billion for the three months ended September 2024, 17% higher than the three months ended September 2023 (excluding the loss of \$179 million related to the transfer of the company's U.K. asset management business), reflecting higher net revenues in Equities and, to a lesser extent, significantly higher net revenues in Investment Banking, and higher net revenues in FICC, partially offset by lower net revenues in Investment Management.

Nine Months Ended September 2024 versus September 2023. Net revenues were \$7.93 billion for the nine months ended September 2024, 3% higher than the nine months ended September 2023 (excluding the net gain of \$1.39 billion related to the transfer of the company's U.K. asset management business), reflecting significantly higher net revenues in Investment Banking and slightly higher net revenues in Equities, partially offset by significantly lower net revenues in Investment Management. Net revenues in FICC were essentially unchanged.

#### **Investment Banking**

Three Months Ended September 2024 versus September 2023. Net revenues in Investment Banking were \$282 million for the three months ended September 2024, 96% higher than the three months ended September 2023, primarily due to significantly higher net revenues in Advisory and higher net revenues in Underwriting. The increase in Advisory net revenues reflected an increase in completed mergers and acquisitions transactions. The increase in Underwriting reflected higher net revenues in Debt underwriting and Equity underwriting.

Nine Months Ended September 2024 versus September 2023. Net revenues in Investment Banking were \$890 million for the nine months ended September 2024, 39% higher than the nine months ended September 2023, primarily due to significantly higher net revenues in Underwriting and Advisory. The increase in Underwriting reflected significantly higher net revenues in Equity underwriting and Debt underwriting. The increase in Advisory net revenues reflected an increase in completed mergers and acquisitions transactions.

#### **FICC**

Three Months Ended September 2024 versus September 2023. Net revenues in FICC were \$878 million for the three months ended September 2024, 12% higher than the three months ended September 2023, due to higher net revenues in FICC intermediation and FICC financing. The increase in FICC intermediation was driven by significantly higher net revenues in currencies and higher net revenues in mortgages and credit products, partially offset by significantly lower net revenues in interest rate products and slightly lower net revenues in commodities. The increase in FICC financing was primarily driven by higher net revenues in commodities financing. The increase in FICC intermediation net revenues reflected higher client activity.

Months Ended September 2024 versus **September 2023.** Net revenues in FICC were \$2.67 billion for the nine months ended September 2024, essentially unchanged compared with the nine months ended September 2023. Slightly lower net revenues in FICC intermediation were partially offset by higher net revenues in FICC financing. The decrease in FICC intermediation was driven by significantly lower net revenues in interest rate products and lower net revenues in commodities, partially offset by significantly higher net revenues in currencies and higher net revenues in credit products and mortgages. The increase in FICC financing was primarily driven by significantly higher net revenues from structured credit. The decrease in FICC intermediation net revenues reflected lower client activity, partially offset by the impact of improved market-making conditions on inventory.

#### **Equities**

Three Months Ended September 2024 versus September 2023. Net revenues in Equities were \$1.31 billion for the three months ended September 2024, 16% higher than the three months ended September 2023, due to significantly higher net revenues in Equities intermediation and higher net revenues in Equities financing. The increase in Equities intermediation reflected significantly higher net revenues in derivatives and higher net revenues in cash products. The increase in Equities financing primarily reflected slightly higher net revenues in prime financing and portfolio financing.

Nine Months Ended September 2024 versus September 2023. Net revenues in Equities were \$3.93 billion for the nine months ended September 2024, 3% higher than the nine months ended September 2023, due to significantly higher net revenues in Equities intermediation, partially offset by lower net revenues in Equities financing. The increase in Equities intermediation reflected significantly higher net revenues in derivatives, partially offset by slightly lower net revenues in cash products. The decrease in Equities financing primarily reflected lower net revenues in prime financing and portfolio financing.

#### **Investment Management**

Three Months Ended September 2024 versus September 2023. Net revenues in Investment Management were \$115 million for the three months ended September 2024, 26% lower than the three months ended September 2023 (excluding the loss of \$179 million related to the transfer of the company's U.K. asset management business), primarily due to lower net revenues in Wealth management.

Nine Months Ended September 2024 versus September 2023. Net revenues in Investment Management were \$441 million for the nine months ended September 2024, 20% lower than the nine months ended September 2023 (excluding the net gain of \$1.39 billion related to the transfer of the company's U.K. asset management business), primarily due to lower net revenues in Wealth management.

#### **Net Operating Expenses**

The table below presents net operating expenses and headcount. Compensation and benefits includes discretionary compensation, which is finalised at year-end. The company believes the most appropriate way to allocate estimated annual discretionary compensation among interim periods is in proportion to the net revenues earned in such periods. Where the company recognises revenues in its capacity as principal to a transaction and incurs expenses to satisfy some or all of its performance obligations under these transactions, it is required by IFRS 15 'Revenue from Contracts with Customers' (IFRS 15) to report these revenues gross of the associated expenses. Such expenses are included in transaction based and other expenses (known hereafter as "IFRS 15 expenses").

|                               | Three Months    |       |    |       |       | Nine Months |    |       |  |  |  |
|-------------------------------|-----------------|-------|----|-------|-------|-------------|----|-------|--|--|--|
|                               | Ended September |       |    | Е     | ember |             |    |       |  |  |  |
| \$ in millions                |                 | 2024  |    | 2023  |       | 2024        |    | 2023  |  |  |  |
| Compensation and benefits     | \$              | 628   | \$ | 499   | \$    | 2,073       | \$ | 1,657 |  |  |  |
| Transaction based             |                 | 420   |    | 397   |       | 1,240       |    | 1,262 |  |  |  |
| Market development            |                 | 16    |    | 11    |       | 44          |    | 41    |  |  |  |
| Communications and            |                 |       |    |       |       |             |    |       |  |  |  |
| technology                    |                 | 36    |    | 35    |       | 105         |    | 102   |  |  |  |
| Depreciation and amortisation |                 | 64    |    | 63    |       | 203         |    | 200   |  |  |  |
| Professional fees             |                 | 45    |    | 36    |       | 104         |    | 113   |  |  |  |
| Management charges from       |                 |       |    |       |       |             |    |       |  |  |  |
| GS Group affiliates           |                 | 256   |    | 255   |       | 770         |    | 845   |  |  |  |
| Other expenses                |                 | 131   |    | 201   |       | 546         |    | 629   |  |  |  |
| Operating expenses            |                 | 1,596 |    | 1,497 |       | 5,085       |    | 4,849 |  |  |  |
| Management charges to         |                 |       |    |       |       |             |    |       |  |  |  |
| GS Group affiliates           |                 | (87)  |    | (66)  |       | (241)       |    | (203) |  |  |  |
| Net operating expenses        | \$              | 1,509 | \$ | 1,431 | \$    | 4,844       | \$ | 4,646 |  |  |  |
| Headcount at period-end       |                 | 3,567 |    | 3,362 |       |             |    |       |  |  |  |

#### In the table above:

- Compensation and benefits included a charge of \$133 million for the three months ended September 2024, a charge of \$6 million for the three months ended September 2023, a charge of \$436 million for the nine months ended September 2024, and a credit of \$32 million for the nine months ended September 2023 representing changes in the fair value of share-based payment awards recharged from Group Inc. during the period.
- Compensation and benefits includes staff costs related to the company's employees. Management charges from GS Group affiliates includes staff costs recharged to the company by other GS Group affiliates. Management charges to GS Group affiliates includes staff costs recharged by the company to other GS Group affiliates.

**Three Months Ended September 2024 versus September 2023.** Net operating expenses were \$1.51 billion for the three months ended September 2024, 5% higher than the three months ended September 2023.

Compensation and benefits were \$628 million for the three months ended September 2024, 26% higher than the three months ended September 2023. Excluding the impact of changes in the fair value of share-based payment awards recharged from Group Inc. for both periods, compensation and benefits were \$495 million for the three months ended September 2024, essentially unchanged compared with the three months ended September 2023.

Other expenses were \$131 million for the three months ended September 2024, 35% lower than the three months ended September 2023, primarily reflecting a decrease in IFRS 15 expenses and miscellaneous taxes.

Nine Months Ended September 2024 versus September 2023. Net operating expenses were \$4.84 billion for the nine months ended September 2024, 4% higher than the nine months ended September 2023.

Compensation and benefits were \$2.07 billion for the nine months ended September 2024, 25% higher than the nine months ended September 2023. Excluding the impact of changes in the fair value of share-based payment awards recharged from Group Inc. for both periods, compensation and benefits were \$1.64 billion for the nine months ended September 2024, 3% lower than the nine months ended September 2023, primarily reflecting the transfer of certain asset management employees to GSAMI on April 1, 2023.

Other expenses were \$546 million for the nine months ended September 2024, 13% lower than the nine months ended September 2023, primarily reflecting a decrease in IFRS 15 expenses.

Management charges from GS Group affiliates were \$770 million for the nine months ended September 2024, 9% lower than the nine months ended September 2023, primarily due to a decrease in compensation and occupancy-related charges.

Headcount was 3,567 as of September 2024, 7% higher than 3,332 as of December 2023 and 6% higher than 3,362 as of September 2023.

#### **Income Tax Expense**

The company's effective tax rate was 26.0% for the nine months ended September 2024, which compares to the combined U.K. corporation tax rate (including banking surcharge) of 28.0%. The effective tax rate represents the company's income tax expense divided by its profit before taxation.

#### **Balance Sheet**

As of September 2024, total assets were \$1.45 trillion, an increase of \$242.68 billion from December 2023, primarily reflecting an increase in trading assets of \$248.09 billion (primarily due to an increase in derivatives and trading cash instruments), an increase in collateralised agreements of \$11.00 billion (primarily due to changes in the company's and its clients' activity), partially offset by a decrease in cash and cash equivalents of \$24.18 billion (primarily due to a change in the proportion of Global Core Liquidity Assets (GCLA) held as cash deposits).

As of September 2024, total liabilities were \$1.40 trillion, an increase of \$241.44 billion from December 2023, primarily reflecting an increase in trading liabilities of \$225.68 billion (primarily due to an increase in derivatives and trading cash instruments) and an increase in collateralised financings of \$21.99 billion (primarily due to changes in the company's and its clients' activity), partially offset by a decrease in unsecured borrowings of \$5.10 billion (primarily due to a decrease in intercompany loans).

As of September 2024, total shareholder's equity was \$41.36 billion, an increase of \$1.24 billion from December 2023. The increase in shareholder's equity from the company's total comprehensive income of \$2.27 billion for the nine months ended September 2024 was partially offset by the payment of a cash dividend of \$1.02 billion in the second quarter of 2024.

Under U.S. GAAP, as of September 2024, the company's total assets were \$598.49 billion and total liabilities were \$562.82 billion. Total assets and total liabilities under U.S. GAAP differ from those reported under IFRS primarily due to the company presenting derivative balances gross under IFRS if they are not net settled in the normal course of business, even where it has a legally enforceable right to offset those balances.

### **Regulatory Matters and Other Developments**

#### **Risk-Based Capital Ratios**

The Basel Committee's finalisation of the Basel III post-crisis regulatory reforms includes revisions related to credit risk, market risk, counterparty credit risk, credit valuation adjustment (CVA) and operational risk (Basel III Revisions). In addition, the revisions set a floor on internally modelled capital requirements at a percentage of the capital requirements under the standardised approach (known as the 'output floor'). The PRA's proposed implementation of Basel III Revisions exclude U.K. subsidiaries of overseas banking groups, such as the company, that are subject to the output floor on a global consolidated basis from the output floor provisions on a standalone basis.

In September 2024, the PRA published near-final policy statements on credit risk, the output floor, and reporting and disclosure requirements, and announced an effective date for Basel III Revisions of January 1, 2026. The company continues to evaluate the impact of the proposed rules as they are implemented by the company.

In October 2024, the PRA published a consultation on large exposures and the Bank of England published a consultation on minimum requirement for own funds and eligible liabilities (MREL). The company continues to evaluate the impact of these proposed consultations as they are finalised by the PRA and the Bank of England.

### **Principal Risks and Uncertainties**

The company faces a variety of risks that are substantial and inherent in its businesses.

The principal risks and uncertainties that the company faces are market risk, liquidity risk, credit risk, operational risk, legal and regulatory risk, competition risk, and market developments and general business environment risk. These risks and uncertainties are consistent with those described in the 2023 Annual Report.

#### Date of Issue

This financial information was issued on November 7, 2024.

# Income Statement (Unaudited)

|   |      | Three Months    |          | Nine Month |          |
|---|------|-----------------|----------|------------|----------|
|   |      | Ended September |          | Ended Se   | eptember |
| \$ in millions  | Note | 2024            | 2023     | 2024       | 2023     |
| Gains or losses from financial instruments at fair value through profit or loss           |      | \$ 1,874        | \$ 2,383 | \$ 6,495   | \$ 8,143 |
| Fees and commissions  |      | 486             | 373      | 1,492      | 1,428    |
| Other income  | 2    | _               | (179)    | _          | 1,394    |
| Non-interest income   |      | 2,360           | 2,577    | 7,987      | 10,965   |
| Interest income from financial instruments measured at fair value through profit or loss  |      | 3,820           | 3,061    | 10,501     | 7,701    |
| Interest income from financial instruments measured at amortised cost                     |      | 3,371           | 3,134    | 10,258     | 8,854    |
| Interest expense from financial instruments measured at fair value through profit or loss |      | (2,788)         | (2,856)  | (8,424)    | (8,602)  |
| Interest expense from financial instruments measured at amortised cost                    |      | (4,179)         | (3,886)  | (12,392)   | (9,808)  |
| Net interest income/(expense)   |      | 224             | (547)    | (57)       | (1,855)  |
| Net revenues  |      | 2,584           | 2,030    | 7,930      | 9,110    |
| Net operating expenses  |      | (1,509)         | (1,431)  | (4,844)    | (4,646)  |
| Profit before taxation  |      | 1,075           | 599      | 3,086      | 4,464    |
| Income tax expense  |      | (260)           | (193)    | (802)      | (892)    |
| Profit for the financial period   |      | \$ 815          | \$ 406   | \$ 2,284   | \$ 3,572 |

Net revenues and profit before taxation of the company are derived from continuing operations in the current and prior periods.

# **Statement of Comprehensive Income** (Unaudited)

|  | Three Months |         | Nine Months |      |      | hs      |      |       |
|--|--------------|---------|-------------|------|------|---------|------|-------|
|  | Е            | nded Se | epte        | mber | En   | nded Se | epte | mber  |
| \$ in millions   |              | 2024    |             | 2023 |      | 2024    |      | 2023  |
| Profit for the financial period  | \$           | 815     | \$          | 406  | \$ 2 | 2,284   | \$ : | 3,572 |
| Other comprehensive income   |              |         |             |      |      |         |      |       |
| Items that will not be reclassified subsequently to profit or loss             |              |         |             |      |      |         |      |       |
| Actuarial gain/(loss) relating to the pension scheme                           |              | 28      |             | (25) |      | 34      |      | (88)  |
| Debt valuation adjustment  |              | (13)    |             | 73   |      | (58)    |      | (35)  |
| U.K. deferred tax attributable to the components of other comprehensive income |              | (4)     |             | (13) |      | 6       |      | 35    |
| U.K. current tax attributable to the components of other comprehensive income  |              | _       |             | (1)  |      | 1       |      | (1)   |
| Other comprehensive income/(loss) for the financial period, net of tax         |              | 11      |             | 34   |      | (17)    |      | (89)  |
| Total comprehensive income for the financial period                            | \$           | 826     | \$          | 440  | \$ 2 | 2,267   | \$ : | 3,483 |

# Balance Sheet (Unaudited)

|   |      | As of              |           |  |
|---|------|--------------------|-----------|--|
|   |      | September          | December  |  |
| \$ in millions  | Note | 2024               | 2023      |  |
| Assets  |      |                    |           |  |
| Cash and cash equivalents   |      | \$<br>11,514 \$    | 35,689    |  |
| Collateralised agreements   | 3    | 273,812            | 262,817   |  |
| Customer and other receivables  |      | 80,852             | 72,888    |  |
| Trading assets (includes \$53,730 and \$58,352 pledged as collateral) | 4    | 1,076,450          | 828,362   |  |
| Investments (includes \$2 and \$25 pledged as collateral)             |      | 198                | 289       |  |
| Loans   |      | 152                | 174       |  |
| Other assets  |      | 3,260              | 3,336     |  |
| Total assets  |      | \$<br>1,446,238 \$ | 1,203,555 |  |
|   |      |                    |           |  |
| Liabilities   |      |                    |           |  |
| Collateralised financings   | 5    | \$<br>237,466 \$   | 215,476   |  |
| Customer and other payables   |      | 113,855            | 115,201   |  |
| Trading liabilities   | 4    | 963,293            | 737,610   |  |
| Unsecured borrowings  | 6    | 85,165             | 90,267    |  |
| Other liabilities   |      | 5,097              | 4,882     |  |
| Total liabilities   |      | 1,404,876          | 1,163,436 |  |
| Shareholder's equity  |      |                    |           |  |
| Share capital   |      | 598                | 598       |  |
| Share premium account   |      | 5,568              | 5,568     |  |
| Other equity instruments  |      | 5,500              | 5,500     |  |
| Retained earnings   |      | 30,057             | 28,800    |  |
| Accumulated other comprehensive income                                |      | (361)              | (347)     |  |
| Total shareholder's equity  |      | 41,362             | 40,119    |  |
| Total liabilities and shareholder's equity                            |      | \$<br>1,446,238 \$ | 1,203,555 |  |

Note 1.

### **Basis of Preparation**

This financial information has been prepared using the same principles as those applied in the company's 2023 Annual Report. These principles are in line with both U.K.-adopted international accounting standards and International Financial Reporting Standards (IFRS) adopted pursuant to Regulation (EC) No 1606/2002 as it applies in the European Union, which are consistent, and the requirements of the Companies Act 2006, as applicable to companies reporting under those standards.

This financial information should be read in conjunction with the company's 2023 Annual Report.

The material accounting policies applied in the preparation of this financial information are consistent with those described in the 2023 Annual Report. The company's critical accounting estimates and judgements include those described in the 2023 Annual Report and estimated year-end discretionary compensation, see "Results of Operations — Net Operating Expenses" for further information.

#### Note 2.

#### Other Income

Other income included a loss of \$179 million for the three months ended September 2023 and a net gain of \$1.39 billion for the nine months ended September 2023 related to the transfer of the company's U.K. asset management business.

Note 3.

## **Collateralised Agreements**

The table below presents the company's collateralised agreements.

|                     | As of           |         |    |         |  |  |
|---------------------|-----------------|---------|----|---------|--|--|
|                     | September Decem |         |    |         |  |  |
| \$ in millions      |                 | 2024    |    | 2023    |  |  |
| Resale agreements   | \$              | 165,432 | \$ | 126,309 |  |  |
| Securities borrowed |                 | 108,380 |    | 136,508 |  |  |
| Total               | \$              | 273.812 | \$ | 262.817 |  |  |

#### Note 4.

## **Trading Assets and Liabilities**

Trading assets and liabilities include trading cash instruments and derivatives held in connection with the company's market-making or risk management activities, including securities held for liquidity risk management purposes. Trading assets includes assets pledged as collateral.

The table below presents the company's trading assets.

|   | As of |           |    |          |  |  |
|---|-------|-----------|----|----------|--|--|
|   | S     | eptember  |    | December |  |  |
| \$ in millions                            |       | 2024      |    | 2023     |  |  |
| Trading cash instruments                  |       |           |    |          |  |  |
| Money market instruments                  | \$    | _         | \$ | 20       |  |  |
| Government and agency obligations         |       | 74,932    |    | 48,747   |  |  |
| Mortgage and other asset-backed loans and |       |           |    |          |  |  |
| securities                                |       | 184       |    | 225      |  |  |
| Corporate debt instruments                |       | 30,694    |    | 25,998   |  |  |
| Equity securities                         |       | 57,725    |    | 57,360   |  |  |
| Commodities                               |       | 134       |    | 312      |  |  |
| Total trading cash instruments            |       | 163,669   |    | 132,662  |  |  |
| Derivatives                               |       |           |    |          |  |  |
| Interest rates                            |       | 711,932   |    | 509,246  |  |  |
| Credit                                    |       | 21,448    |    | 20,668   |  |  |
| Currencies                                |       | 87,470    |    | 95,575   |  |  |
| Commodities                               |       | 10,273    |    | 9,002    |  |  |
| Equities                                  |       | 81,658    |    | 61,209   |  |  |
| Total derivatives                         |       | 912,781   |    | 695,700  |  |  |
| Total trading assets                      | \$    | 1,076,450 | \$ | 828,362  |  |  |

The table below presents the company's trading liabilities.

|                                   | As of |          |    |          |  |  |
|-----------------------------------|-------|----------|----|----------|--|--|
|                                   | S     | eptember |    | December |  |  |
| \$ in millions                    |       | 2024     |    | 2023     |  |  |
| Trading cash instruments          |       |          |    |          |  |  |
| Government and agency obligations | \$    | 27,757   | \$ | 27,935   |  |  |
| Corporate debt instruments        |       | 6,746    |    | 4,868    |  |  |
| Equity securities                 |       | 38,230   |    | 32,936   |  |  |
| Commodities                       |       | 9        |    | 11       |  |  |
| Total trading cash instruments    |       | 72,742   |    | 65,750   |  |  |
| Derivatives                       |       |          |    |          |  |  |
| Interest rates                    |       | 689,511  |    | 486,163  |  |  |
| Credit                            |       | 19,438   |    | 18,200   |  |  |
| Currencies                        |       | 88,193   |    | 97,849   |  |  |
| Commodities                       |       | 9,988    |    | 8,826    |  |  |
| Equities                          |       | 83,421   |    | 60,822   |  |  |
| Total derivatives                 |       | 890,551  |    | 671,860  |  |  |
| Total trading liabilities         | \$    | 963,293  | \$ | 737,610  |  |  |

Note 5.

## **Collateralised Financings**

The table below presents the company's collateralised financings.

|                        | As of     |         |    |         |  |  |  |
|------------------------|-----------|---------|----|---------|--|--|--|
|                        | September |         |    |         |  |  |  |
| \$ in millions         |           | 2024    |    | 2023    |  |  |  |
| Repurchase agreements  | \$        | 125,212 | \$ | 124,125 |  |  |  |
| Securities loaned      |           | 91,998  |    | 76,018  |  |  |  |
| Intercompany loans     |           | 8,593   |    | 7,884   |  |  |  |
| Debt securities issued |           | 447     |    | 2,004   |  |  |  |
| Bank loans             |           | 1,272   |    | 71      |  |  |  |
| Other borrowings       |           | 9,944   |    | 5,374   |  |  |  |
| Total                  | \$        | 237,466 | \$ | 215,476 |  |  |  |

In the table above, total collateralised financings included noncurrent collateralised financings of \$74.21 billion as of September 2024 and \$55.23 billion as of December 2023.

Note 6.

## **Unsecured Borrowings**

The table below presents the company's unsecured borrowings.

|  | As of |         |    |          |  |  |  |
|--|-------|---------|----|----------|--|--|--|
|  | Se    | ptember |    | December |  |  |  |
| \$ in millions                         |       | 2024    |    | 2023     |  |  |  |
| Bank loans                             | \$    | 100     | \$ | 100      |  |  |  |
| Overdrafts                             |       | 24      |    | 237      |  |  |  |
| Intercompany loans – non-MREL-eligible |       | 20,632  |    | 32,474   |  |  |  |
| Intercompany loans - MREL-eligible     |       | 19,445  |    | 16,791   |  |  |  |
| Debt securities issued                 |       | 25,833  |    | 25,022   |  |  |  |
| Subordinated loans                     |       | 7,351   |    | 6,924    |  |  |  |
| Other borrowings                       |       | 11,780  |    | 8,719    |  |  |  |
| Total                                  | \$    | 85,165  | \$ | 90,267   |  |  |  |

In the table above, total unsecured borrowings included noncurrent borrowings of \$60.94 billion as of September 2024 and \$71.10 billion as of December 2023.

Note 7.

## Fair Value Measurement of Financial Assets and Liabilities

The table below presents, by level within the fair value hierarchy, the company's financial assets and liabilities measured at fair value on a recurring basis.

| \$ in millions   | Level 1       |     | Level 2            |    | Level 3        | Total                    |
|--|---------------|-----|--------------------|----|----------------|--------------------------|
| As of September 2024                                     |               |     |                    |    |                |                          |
| Financial assets   |               |     |                    |    |                |                          |
| Collateralised agreements                                | \$<br>_       | \$  | 161,638            | \$ | 109            | \$<br>161,747            |
| Trading cash instruments                                 | 117,187       |     | 46,016             |    | 466            | 163,669                  |
| Derivatives  | 24            |     | 908,291            |    | 4,466          | 912,781                  |
| Trading assets   | 117,211       |     | 954,307            |    | 4,932          | 1,076,450                |
| Investments  | 3             |     | 175                |    | 20             | 198                      |
| Loans  | _             |     | 118                |    | 34             | 152                      |
| Other assets   | _             |     | 143                |    | _              | 143                      |
| Total  | \$<br>117,214 | \$1 | 1,116,381          | \$ | 5,095          | \$<br>1,238,690          |
| Financial liabilities                                    |               |     |                    |    |                |                          |
| Collateralised financings                                | \$<br>_       | \$  | 95,171             | \$ | 418            | \$<br>95,589             |
| Trading cash instruments                                 | 64,522        |     | 8,185              | Ť  | 35             | 72,742                   |
| Derivatives  | 73            |     | 887,200            |    | 3,278          | 890,551                  |
| Trading liabilities                                      | 64,595        |     | 895,385            |    | 3,313          | 963,293                  |
| Unsecured borrowings                                     | · —           |     | 45,343             |    | 4,741          | 50,084                   |
| Total  | \$<br>64,595  | \$1 | ,035,899           | \$ | 8,472          | \$<br>1,108,966          |
| As of December 2023                                      |               |     |                    |    |                |                          |
| Financial assets   |               |     |                    |    |                |                          |
| Collateralised agreements                                | \$<br>_       | \$  | 138,777            | \$ | 112            | \$<br>138,889            |
| Trading cash instruments                                 | 92,278        |     | 39,739             |    | 645            | 132,662                  |
| Derivatives  | 1             |     | 691,614            |    | 4,085          | 695,700                  |
| Trading assets   | 92,279        |     | 731,353            |    | 4,730          | 828,362                  |
| Investments  | 4             |     | 216                |    | 69             | 289                      |
| Loans  | _             |     | 140                |    | 34             | 174                      |
| Other assets   | _             |     | 147                |    | _              | 147                      |
| Total  | \$<br>92,283  | \$  | 870,633            | \$ | 4,945          | \$<br>967,861            |
| Financial liabilities                                    |               |     |                    |    |                |                          |
| 0 11 1 15 15 1   | \$<br>_       | \$  | 106,295            | \$ | 489            | \$<br>106,784            |
| Collateralised financings                                |               |     | F 0FF              |    | 20             | 65,750                   |
| Trading cash instruments                                 | 59,775        |     | 5,955              |    | 20             | 00,700                   |
|  | 59,775<br>37  |     | 5,955              |    | 2,331          | 671,860                  |
| Trading cash instruments                                 |               |     |                    |    |                |                          |
| Trading cash instruments Derivatives                     | 37            |     | 669,492            |    | 2,331          | 671,860                  |
| Trading cash instruments Derivatives Trading liabilities | \$<br>37      | \$  | 669,492<br>675,447 | \$ | 2,331<br>2,351 | \$<br>671,860<br>737,610 |

See Note 30 "Fair Value Measurement" in Part II of the 2023 Annual Report for further information about the valuation techniques and significant inputs to the valuation of the company's financial assets and liabilities measured at fair value.

Note 8.

## Capital Management and Financial Risk Management

#### **Regulatory Capital**

The company is subject to the U.K. capital framework prescribed in the PRA Rulebook and the U.K. Capital Requirements Regulation, which is largely based on the Basel Committee on Banking Supervision's capital framework for strengthening international capital standards (Basel III).

In the second quarter of 2024, the company paid a cash dividend of \$1.02 billion to GSG UK.

### **Regulatory Risk-Based Capital Ratios**

The table below presents information about the company's minimum risk-based capital requirements, which incorporate capital guidance received from the PRA and could change in the future.

|                      | Aso       | of       |
|----------------------|-----------|----------|
|                      | September | December |
|                      | 2024      | 2023     |
| CET1 capital ratio   | 9.1%      | 9.1%     |
| Tier 1 capital ratio | 11.1%     | 11.0%    |
| Total capital ratio  | 13.7%     | 13.7%    |

The table below presents information about the company's risk-based capital ratios.

|   | As of     |         |    |          |  |  |  |
|---|-----------|---------|----|----------|--|--|--|
|   | September |         |    | December |  |  |  |
| \$ in millions                              |           | 2024    |    | 2023     |  |  |  |
| Risk-based capital and risk-weighted assets |           |         |    |          |  |  |  |
| CET1 capital                                | \$        | 32,313  | \$ | 32,403   |  |  |  |
| Additional Tier 1 notes                     | \$        | 5,500   | \$ | 5,500    |  |  |  |
| Tier 1 capital                              | \$        | 37,813  | \$ | 37,903   |  |  |  |
| Tier 2 capital                              | \$        | 6,877   | \$ | 6,877    |  |  |  |
| Total capital                               | \$        | 44,690  | \$ | 44,780   |  |  |  |
| Risk-weighted assets                        | \$        | 269,509 | \$ | 257,956  |  |  |  |
| Risk-based capital ratios                   |           |         |    |          |  |  |  |
| CET1 capital ratio                          |           | 12.0%   |    | 12.6%    |  |  |  |
| Tier 1 capital ratio                        |           | 14.0%   |    | 14.7%    |  |  |  |
| Total capital ratio                         |           | 16.6%   |    | 17.4%    |  |  |  |
|   |           |         |    |          |  |  |  |

In the table above:

- The company's risk-based capital ratios as of September 2024 excluded the company's profits from April 1, 2024 through September 30, 2024, all of which are expected to be distributed as dividends in the future, subject to approval by the board of directors after verification by the company's external auditors.
- The company's risk-based capital ratios as of September 2024 decreased compared with December 2023, primarily due to an increase in risk-weighted assets.

The company is a registered swap dealer with the Commodity Futures Trading Commission (CFTC) and a registered security-based swap dealer with the U.S. Securities and Exchange Commission (SEC). As of both September 2024 and December 2023, the company was subject to and in compliance with applicable capital requirements for swap dealers and security-based swap dealers.

The company is also subject to a minimum requirement for own funds and eligible liabilities (MREL) issued to GS Group affiliates. As of both September 2024 and December 2023, the company was in compliance with this requirement. In the second quarter of 2024, the company increased its MREL-eligible senior intercompany borrowings by \$1.70 billion.

### Leverage Ratio

The GSG UK Group, which includes the company, is subject to a minimum leverage ratio requirement. The leverage ratio compares Tier 1 capital to a measure of leverage exposure, defined as the sum of certain assets plus certain off-balance-sheet exposures (which include a measure of derivatives, securities financing transactions, commitments and guarantees), less Tier 1 capital deductions.

The table below presents information about the GSG UK Group's leverage ratio requirement, inclusive of buffers, and the company's leverage ratio.

|                            | As        | As of    |  |  |
|----------------------------|-----------|----------|--|--|
|                            | September | December |  |  |
|                            | 2024      | 2023     |  |  |
| Leverage ratio requirement | 3.6%      | 3.5%     |  |  |
| Leverage ratio             | 4.4%      | 4.9%     |  |  |

In the table above, the leverage ratio as of September 2024 excluded the company's profits from April 1, 2024 through September 30, 2024, all of which are expected to be distributed as dividends in the future, subject to approval by the board of directors after verification by the company's external auditors.

### **Liquidity Risk**

**GCLA.** The table below presents information about the company's GCLA by asset class.

|                                 | Average for the<br>Three Months Ended |        |  |  |  |
|---------------------------------|---------------------------------------|--------|--|--|--|
|                                 | September                             | June   |  |  |  |
| \$ in millions                  | 2024                                  | 2024   |  |  |  |
| Overnight cash deposits         | \$ 20,546 \$                          | 22,103 |  |  |  |
| U.S. government obligations     | 27,864                                | 29,252 |  |  |  |
| Non-U.S. government obligations | 30,719                                | 26,005 |  |  |  |
| Total                           | \$ 79,129 \$                          | 77,360 |  |  |  |

#### **Market Risk**

**Value-at-Risk (VaR).** The table below presents information about the company's average daily VaR.

|                        |                    |        |    |      | Nine Months<br>Ended September |         |    |      |    |      |
|------------------------|--------------------|--------|----|------|--------------------------------|---------|----|------|----|------|
|                        | Three Months Ended |        |    |      |                                |         |    |      |    |      |
|                        | Sep                | tember |    | June | Sep                            | otember |    |      |    |      |
| \$ in millions         |                    | 2024   |    | 2024 |                                | 2023    |    | 2024 |    | 2023 |
| Categories             |                    |        |    |      |                                |         |    |      |    |      |
| Interest rates         | \$                 | 29     | \$ | 27   | \$                             | 28      | \$ | 27   | \$ | 32   |
| Equity prices          |                    | 23     |    | 21   |                                | 21      |    | 21   |    | 23   |
| Currency rates         |                    | 11     |    | 10   |                                | 10      |    | 11   |    | 11   |
| Commodity prices       |                    | 2      |    | 1    |                                | 2       |    | 1    |    | 2    |
| Diversification effect |                    | (25)   |    | (23) |                                | (24)    |    | (23) |    | (25) |
| Total                  | \$                 | 40     | \$ | 36   | \$                             | 37      | \$ | 37   | \$ | 43   |

#### Note 9.

## **Legal Proceedings**

The company 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 company's business. Except as noted in the first matter below, it is not practicable to reliably estimate the possible financial impact in excess of provisions, if any, of these proceedings on the company.

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 the company, 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, the company and, with respect to the BoP's December 2015 decision, Goldman Sachs International Bank 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 the company's action unless and until the Portuguese Administrative Court finds against BoP in the company's parallel action. In July 2018, the Liquidation Committee for BES issued a decision seeking to claw back from the company \$54 million paid to the company and \$50 million allegedly paid to Oak Finance in connection with the Facility, alleging that the company acted in bad faith in extending the Facility, including because the company allegedly knew that BES was at risk of imminent failure. In October 2018, the company 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.

Interest Rate Swap Antitrust Litigation. The company is among the defendants named in a putative antitrust class action relating to the trading of interest rate swaps, filed in November 2015 and consolidated in the U.S. District Court for the Southern District of New York. The company is also 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 antitrust law and state common law in connection with an alleged conspiracy among the defendants to preclude exchange trading of interest rate swaps. The complaints in the individual actions also assert claims under state antitrust law. The complaints seek declaratory and injunctive relief, as well as treble damages in an unspecified amount. Defendants moved to dismiss the class and the first individual action and the district court dismissed the state common law claims asserted by the plaintiffs in the first individual action and otherwise limited the state common law claim in the putative class action and the antitrust claims in both actions 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 individual action, dismissing the state common law claims for unjust enrichment and tortious interference, but denying dismissal of the federal and state antitrust claims. On March 13, 2019, the court denied the plaintiffs' motion in the putative class action to amend their complaint to add allegations related to conduct from 2008 to 2012, but granted the motion to add limited allegations from 2013 to 2016, which the plaintiffs added in a fourth consolidated amended complaint filed on March 22, 2019. On December 15, 2023, the court denied the plaintiffs' motion for class certification, and on December 28, 2023, the plaintiffs filed a petition with the U.S. Court of Appeals for the Second Circuit seeking interlocutory review of the district court's denial of class certification. On July 11, 2024, the court preliminarily approved a settlement among the plaintiffs and certain defendants, including GSI and certain of its affiliates, to resolve the class action. GS Group has paid the full amount of its proposed contribution to the settlement into an escrow account. GSI is not required to contribute to the settlement. The individual actions remain pending.

Commodities-Related Litigation. The company is among the defendants named in putative class actions relating to trading in platinum and palladium, filed beginning on November 25, 2014 and most recently amended on May 15, 2017, in the U.S. District Court for the Southern District of New York. The amended complaint generally alleges that the defendants violated federal antitrust laws and the Commodity Exchange Act in connection with an alleged conspiracy to manipulate a benchmark for physical platinum and palladium prices and seek declaratory and injunctive relief, as well as treble damages in an unspecified amount. On March 29, 2020, the court granted the defendants' motions to dismiss and for reconsideration, resulting in the dismissal of all claims, and on February 27, 2023, the U.S. Court of Appeals for the Second Circuit reversed the district court's dismissal of certain plaintiffs' antitrust claims and vacated the district court's dismissal of the plaintiffs' Commodity Exchange Act claim. On April 12, 2023, the defendants' petition for rehearing or rehearing en banc with the U.S. Court of Appeals for the Second Circuit was denied. On July 21, 2023, the defendants filed a motion for judgment on the pleadings. On August 24, 2024, the court preliminarily approved a settlement among the plaintiffs and all defendants to resolve this action. The company has paid the full amount of its proposed contribution to the settlement into an escrow account.

Credit Default Swap Antitrust Litigation. The company is 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 Goldman Sachs & Co. LLC, the company and the remaining defendants. On January 24, 2024, the court granted the defendants' motion to stay the proceedings pending the resolution of the motion filed by the defendants on November 3, 2023 in the U.S. District Court for the Southern District of New York to enforce a 2015 settlement and release among the parties. On January 26, 2024, the U.S. District Court for the Southern District of New York granted the defendants' motion to enforce the settlement and release 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 February 23, 2024, the plaintiffs appealed to the U.S. Court of Appeals for the Second Circuit.

Regulatory Investigations and Reviews and Related Litigation. Group Inc. and certain of its affiliates, including the company, 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 organisations and litigation relating to various matters relating to GS Group's businesses and operations, including:

- The securities offering process and underwriting practices;
- Investment management and financial advisory services;
- Conflicts of interest;
- Transactions involving government-related financings and other matters:
- 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 GS Group's supervision and controls relating to such activities, including compliance with applicable short sale rules, algorithmic, high-frequency and quantitative trading, futures trading, options trading, when-issued trading, transaction and regulatory reporting, technology systems and controls, 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 U.K. Bribery Act and the U.S. Foreign Corrupt Practices Act;
- Hiring and compensation practices;
- System of risk management and controls; and
- Insider trading, the potential misuse and dissemination of material non-public information regarding corporate and governmental developments and the effectiveness of insider trading controls and information barriers.

In addition, investigations, reviews and litigation involving the company's affiliates and such affiliates' businesses and operations, including various matters referred to above but also other matters, may have an impact on the company's businesses and operations.