

---

---

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

**FORM 8-K**

**CURRENT REPORT  
Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934**

Date of Report (Date of earliest event reported):  
April 15, 2019

**THE GOLDMAN SACHS GROUP, INC.**

(Exact name of registrant as specified in its charter)

<b>Delaware</b> (State or other jurisdiction of incorporation)	<b>No. 001-14965</b> (Commission File Number)	<b>No. 13-4019460</b> (IRS Employer Identification No.)
<b>200 West Street New York, New York</b> (Address of principal executive offices)	<b>10282</b> (Zip Code)	

Registrant's telephone number, including area code: **(212) 902-1000**

N/A

(Former name or former address, if changed since last report.)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

- Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
- Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
- Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 under the Securities Act (17 CFR 230.405) or Rule 12b-2 under the Exchange Act (17 CFR 240.12b-2).

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.

---

## **TABLE OF CONTENTS**

[Item 2.02 Results of Operations and Financial Condition](#)

[Item 7.01 Regulation FD Disclosure](#)

[Item 9.01 Financial Statements and Exhibits](#)

[Signature](#)

[Exhibit 99.1: PRESS RELEASE](#)

[Exhibit 99.2: PRESENTATION](#)

**Item 2.02 Results of Operations and Financial Condition.**

On April 15, 2019, The Goldman Sachs Group, Inc. (Group Inc. and, together with its consolidated subsidiaries, the firm) reported its earnings for the first quarter ended March 31, 2019. A copy of Group Inc.’s press release containing this information is attached as Exhibit 99.1 to this Report on Form 8-K and is incorporated herein by reference.

**Item 7.01 Regulation FD Disclosure.**

On April 15, 2019, at 9:00 a.m. (ET), the firm will hold a conference call to discuss the firm’s financial results, outlook and related matters. A copy of the presentation for the conference call is attached as Exhibit 99.2 to this Report on Form 8-K.

**Item 9.01 Financial Statements and Exhibits.**

**(d) Exhibits.**

99.1 Press release of Group Inc. dated April 15, 2019 containing financial information for its first quarter ended March 31, 2019.

The quotation on page 1 of Exhibit 99.1 and the information under the caption “Highlights” on the following page (Excluded Sections) shall not be deemed “filed” for purposes of Section 18 of the Securities Exchange Act of 1934 (Exchange Act) or otherwise subject to the liabilities under that Section and shall not be deemed to be incorporated by reference into any filing of Group Inc. under the Securities Act of 1933 or the Exchange Act. The information included in Exhibit 99.1, other than in the Excluded Sections, shall be deemed “filed” for purposes of the Exchange Act.

99.2 Presentation of Group Inc. dated April 15, 2019, for the conference call on April 15, 2019.

Exhibit 99.2 is being furnished pursuant to Item 7.01 of Form 8-K and the information included therein shall not be deemed “filed” for purposes of Section 18 of the Exchange Act or otherwise subject to the liabilities under that Section and shall not be deemed to be incorporated by reference into any filing of Group Inc. under the Securities Act of 1933 or the Exchange Act.

## SIGNATURE

Pursuant to the requirements of the Securities Exchange Act of 1934, the Registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

THE GOLDMAN SACHS GROUP, INC.  
(Registrant)

Date: April 15, 2019

By: /s/ Stephen M. Scherr

Name: Stephen M. Scherr

Title: Chief Financial Officer



# First Quarter 2019 Earnings Results

Media Relations: Jake Siewert 212-902-5400  
Investor Relations: Heather Kennedy Miner 212-902-0300

**The Goldman Sachs Group, Inc.**  
**200 West Street | New York, NY 10282**

## First Quarter 2019 Earnings Results

### Goldman Sachs Reports First Quarter Earnings Per Common Share of \$5.71 and Increases the Quarterly Dividend to \$0.85 Per Common Share

"We are pleased with our performance in the first quarter, especially in the context of a muted start to the year. Our core businesses generated solid results driven by our strong franchise positions. We are focused on new opportunities to grow and diversify our business mix and serve a broader range of clients globally. With improving momentum across our businesses, we are confident that Goldman Sachs will generate attractive returns for our shareholders."

- David M. Solomon, Chairman and Chief Executive Officer

#### Net Revenues

\$8.81 billion

#### Net Earnings

\$2.25 billion

#### EPS

\$5.71

#### Annualized ROE <sup>(1)</sup>

11.1%

#### Annualized ROTE <sup>(1)</sup>

11.7%

#### Book Value

BVPS	\$209.07
TBVPS <sup>(1)</sup>	\$198.25

NEW YORK, April 15, 2019 – The Goldman Sachs Group, Inc. (NYSE: GS) today reported net revenues of \$8.81 billion and net earnings of \$2.25 billion for the first quarter ended March 31, 2019.

Diluted earnings per common share (EPS) was \$5.71 for the first quarter of 2019 compared with \$6.95 for the first quarter of 2018 and \$6.04 for the fourth quarter of 2018.

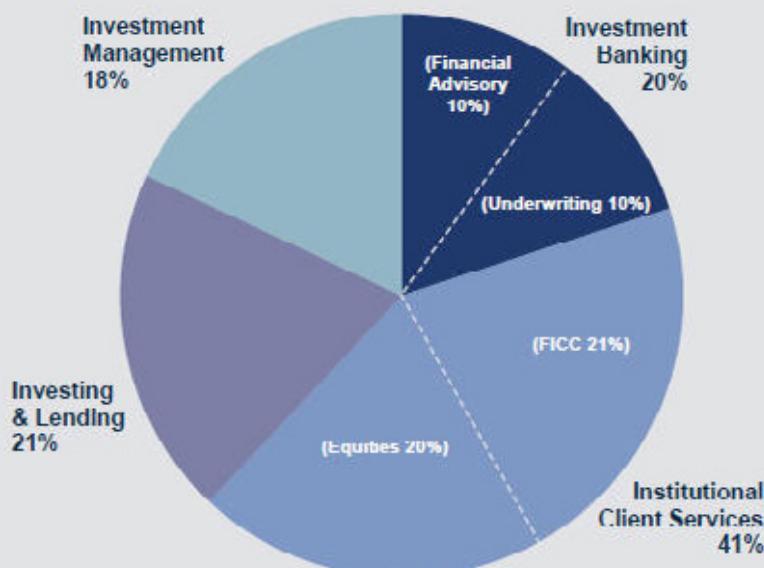
Annualized return on average common shareholders' equity (ROE) <sup>(1)</sup> was 11.1% and annualized return on average tangible common shareholders' equity (ROTE) <sup>(1)</sup> was 11.7% for the first quarter of 2019.

# Goldman Sachs Reports First Quarter 2019 Earnings Results

## Highlights

- The firm ranked #1 in worldwide completed mergers and acquisitions for the year-to-date <sup>(2)</sup>, which contributed to strong net revenues in Financial Advisory of \$887 million. The firm also ranked #1 in worldwide equity and equity-related offerings and common stock offerings for the year-to-date <sup>(2)</sup>.
- Investing & Lending net revenues included record quarterly net interest income in debt securities and loans of \$835 million.
- In Investment Management, assets under supervision <sup>(3)</sup> increased \$57 billion during the quarter to a record \$1.60 trillion, including net inflows of \$20 billion in long-term assets under supervision.
- The Standardized common equity tier 1 ratio <sup>(3)</sup> increased 40 basis points during the quarter to 13.7% <sup>(4)</sup> and the Basel III Advanced common equity tier 1 ratio <sup>(3)</sup> increased 30 basis points during the quarter to 13.4% <sup>(4)</sup>.
- The firm returned \$1.56 billion of capital to common shareholders during the first quarter of 2019, including \$1.25 billion of share repurchases and \$306 million of common stock dividends.

## Quarterly Net Revenue Mix by Segment



Investment Banking	
Financial Advisory	\$887 million
Underwriting	\$923 million
	\$1.81 billion

Institutional Client Services	
FICC	\$1.84 billion
Equities	\$1.77 billion
	\$3.61 billion

Investing & Lending	
	\$1.84 billion

Investment Management	
	\$1.56 billion

# Goldman Sachs Reports

## First Quarter 2019 Earnings Results

### Net Revenues

Net revenues were \$8.81 billion for the first quarter of 2019, 13% lower than the first quarter of 2018 and 9% higher than the fourth quarter of 2018. The decrease compared with the first quarter of 2018 primarily reflected lower net revenues in Institutional Client Services and Investing & Lending.

#### Net Revenues

\$8.81 billion

### Investment Banking

Net revenues in Investment Banking were \$1.81 billion for the first quarter of 2019, essentially unchanged compared with the first quarter of 2018 and 11% lower than the fourth quarter of 2018.

Net revenues in Financial Advisory were \$887 million, 51% higher than the first quarter of 2018, reflecting an increase in completed mergers and acquisitions volumes.

Net revenues in Underwriting were \$923 million, 24% lower than the first quarter of 2018, due to significantly lower net revenues in equity underwriting, primarily reflecting a significant decline in industry-wide initial public offerings, and lower net revenues in debt underwriting, primarily due to significantly lower net revenues from leveraged finance transactions.

The firm's investment banking transaction backlog <sup>(3)</sup> decreased compared with the end of 2018.

#### Investment Banking

\$1.81 billion

Financial Advisory	\$887 million
Underwriting	\$923 million

### Institutional Client Services

Net revenues in Institutional Client Services were \$3.61 billion for the first quarter of 2019, 18% lower than the first quarter of 2018 and 49% higher than the fourth quarter of 2018.

Net revenues in Fixed Income, Currency and Commodities (FICC) Client Execution were \$1.84 billion, 11% lower than the first quarter of 2018, reflecting lower net revenues in interest rate products, currencies and credit products, partially offset by higher net revenues in mortgages and commodities. During the quarter, FICC Client Execution operated in an environment characterized by improved market conditions compared with the fourth quarter of 2018, while levels of volatility were lower and client activity remained low.

Net revenues in Equities were \$1.77 billion, 24% lower than the first quarter of 2018, primarily due to significantly lower net revenues in equities client execution, particularly in derivatives, compared with a strong prior year period. In addition, commissions and fees were lower, reflecting lower market volumes, and net revenues in securities services were lower, primarily reflecting lower average customer balances. During the quarter, Equities operated in an environment characterized by improved market conditions, however client activity and levels of volatility were both lower compared with the fourth quarter of 2018.

#### Institutional Client Services

\$3.61 billion

FICC	\$1.84 billion
Equities	\$1.77 billion

# Goldman Sachs Reports

## First Quarter 2019 Earnings Results

### Investing & Lending

Net revenues in Investing & Lending were \$1.84 billion for the first quarter of 2019, 14% lower than the first quarter of 2018 and 4% lower than the fourth quarter of 2018.

Net revenues in equity securities were \$847 million, 21% lower than the first quarter of 2018, reflecting significantly lower net gains from investments in private equities, partially offset by significantly higher net gains from investments in public equities.

Net revenues in debt securities and loans were \$990 million, 7% lower than the first quarter of 2018, reflecting significantly lower net gains from investments in debt instruments and significantly lower results on hedges related to relationship lending activities, partially offset by significantly higher net interest income. The first quarter of 2019 included net interest income of \$835 million.

Investing & Lending	
	\$1.84 billion
Equity Securities	\$847 million
Debt Securities and Loans	\$990 million

### Investment Management

Net revenues in Investment Management were \$1.56 billion for the first quarter of 2019, 12% lower than the first quarter of 2018 and 9% lower than the fourth quarter of 2018.

The decrease in net revenues compared with the first quarter of 2018 was due to significantly lower incentive fees and lower transaction revenues. Management and other fees were essentially unchanged compared with the first quarter of 2018, reflecting shifts in the mix of client assets and strategies, offset by higher average assets under supervision.

During the quarter, total assets under supervision <sup>(3)</sup> increased \$57 billion to \$1.60 trillion. Long-term assets under supervision increased \$79 billion, including net market appreciation of \$59 billion, primarily in equity assets, and net inflows of \$20 billion, reflecting net inflows in fixed income assets. Liquidity products decreased \$22 billion.

Investment Management	
	\$1.56 billion
Management and Other Fees	\$1.33 billion
Incentive Fees	\$ 58 million
Transaction Revenues	\$165 million

### Provision for Credit Losses

Provision for credit losses was \$224 million for the first quarter of 2019, compared with \$44 million for the first quarter of 2018 and \$222 million for the fourth quarter of 2018. Provision for credit losses for the first quarter of 2019 primarily reflected provisions related to the consumer loan portfolio.

Provision for Credit Losses	
	\$224 million

# Goldman Sachs Reports

## First Quarter 2019 Earnings Results

### Operating Expenses

Operating expenses were \$5.86 billion for the first quarter of 2019, 11% lower than the first quarter of 2018 and 14% higher than the fourth quarter of 2018. The firm's efficiency ratio <sup>(3)</sup> for the first quarter of 2019 was 66.6%, compared with 65.6% for the first quarter of 2018.

The decrease in operating expenses compared with the first quarter of 2018 was due to significantly lower compensation and benefits expenses, reflecting a decline in operating performance. In addition, brokerage, clearing, exchange and distribution fees were lower, reflecting a decrease in activity levels. These decreases were partially offset by higher expenses for consolidated investments and technology, with the increases primarily in depreciation and amortization.

Net provisions for litigation and regulatory proceedings for the first quarter of 2019 were \$37 million compared with \$44 million for the first quarter of 2018.

Headcount decreased 2% during the first quarter of 2019.

**Operating Expenses**

**\$5.86 billion**

**Efficiency Ratio**

**66.6%**

### Provision for Taxes

The effective income tax rate for the first quarter of 2019 was 17.2%, up from the full year rate of 16.2% for 2018, which included a \$487 million income tax benefit in 2018 related to the finalization of the impact of the Tax Cuts and Jobs Act, partially offset by permanent tax benefits in the first quarter of 2019.

**Effective Tax Rate**

**17.2%**

### Other Matters

- On April 12, 2019, the Board of Directors of The Goldman Sachs Group, Inc. increased the quarterly dividend to \$0.85 per common share from \$0.80 per common share. The dividend will be paid on June 27, 2019 to common shareholders of record on May 30, 2019.
- During the quarter, the firm repurchased 6.3 million shares of common stock at an average cost per share of \$197.08, for a total cost of \$1.25 billion. <sup>(3)</sup>
- Global core liquid assets <sup>(3)</sup> averaged \$234 billion <sup>(4)</sup> for the first quarter of 2019, compared with an average of \$229 billion for the fourth quarter of 2018.

**Declared Quarterly Dividend Per Common Share**

**\$0.85**

**Common Share Repurchases**

**6.3 million shares for \$1.25 billion**

**Average GCLA**

**\$234 billion**

# Goldman Sachs Reports

## First Quarter 2019 Earnings Results

The Goldman Sachs Group, Inc. is a leading global investment banking, securities and investment management firm that provides a wide range of financial services to a substantial 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.

---

### Cautionary Note Regarding Forward-Looking Statements

---

This press release contains “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, but instead represent only the firm’s beliefs regarding future events, many of which, by their nature, are inherently uncertain and outside of the firm’s control. It is possible that the firm’s actual results and financial condition may differ, possibly materially, from the anticipated results and financial condition indicated in these forward-looking statements. For information about some of the risks and important factors that could affect the firm’s future results and financial condition, see “Risk Factors” in Part I, Item 1A of the firm’s Annual Report on Form 10-K for the year ended December 31, 2018.

Information regarding the firm’s capital ratios, risk-weighted assets, supplementary leverage ratio, total assets and balance sheet data, global core liquid assets and VaR consists of preliminary estimates. These estimates are forward-looking statements and are subject to change, possibly materially, as the firm completes its financial statements.

Statements about the firm’s investment banking transaction backlog also may constitute forward-looking statements. Such statements are subject to the risk that the terms of these transactions may be modified or that they may not be completed at all; therefore, the net revenues, if any, that the firm actually earns from these transactions may differ, possibly materially, from those currently expected. Important factors that could result in a modification of the terms of a transaction or a transaction not being completed include, in the case of underwriting transactions, a decline or continued weakness in general economic conditions, outbreak of hostilities, volatility in the securities markets generally or an adverse development with respect to the issuer of the securities and, in the case of 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. For information about other important factors that could adversely affect the firm’s investment banking transactions, see “Risk Factors” in Part I, Item 1A of the firm’s Annual Report on Form 10-K for the year ended December 31, 2018.

---

### Conference Call

---

A conference call to discuss the firm’s financial results, outlook and related matters will be held at 9:00 am (ET). The call will be open to the public. Members of the public who would like to listen to the conference call should dial 1-888-281-7154 (in the U.S.) or 1-706-679-5627 (outside the U.S.). The number should be dialed at least 10 minutes prior to the start of the conference call. The conference call will also be accessible as an audio webcast through the Investor Relations section of the firm’s website, [www.goldmansachs.com/investor-relations](http://www.goldmansachs.com/investor-relations). There is no charge to access the call. For those unable to listen to the live broadcast, a replay will be available on the firm’s website or by dialing 1-855-859-2056 (in the U.S.) or 1-404-537-3406 (outside the U.S.) passcode number 64774224 beginning approximately three hours after the event. Please direct any questions regarding obtaining access to the conference call to Goldman Sachs Investor Relations, via e-mail, at [gs-investor-relations@goldmansachs.com](mailto:gs-investor-relations@goldmansachs.com).

**Goldman Sachs Reports  
First Quarter 2019 Earnings Results**

**The Goldman Sachs Group, Inc. and Subsidiaries**

**Segment Net Revenues (unaudited)**

\$ in millions

	THREE MONTHS ENDED			% CHANGE FROM	
	MARCH 31, 2019	DECEMBER 31, 2018	MARCH 31, 2018	DECEMBER 31, 2018	MARCH 31, 2018
<b>INVESTMENT BANKING</b>					
Financial Advisory	\$ 887	\$ 1,201	\$ 586	(26) %	51 %
Equity underwriting	271	315	410	(14)	(34)
Debt underwriting	652	528	797	23	(18)
Total Underwriting	923	843	1,207	9	(24)
<b>Total Investment Banking</b>	<b>1,810</b>	<b>2,044</b>	<b>1,793</b>	<b>(11)</b>	<b>1</b>
<b>INSTITUTIONAL CLIENT SERVICES</b>					
FICC Client Execution	1,839	822	2,074	124	(11)
Equities client execution	682	401	1,062	70	(36)
Commissions and fees	714	801	817	(11)	(13)
Securities services	370	402	432	(8)	(14)
Total Equities	1,766	1,604	2,311	10	(24)
<b>Total Institutional Client Services</b>	<b>3,605</b>	<b>2,426</b>	<b>4,385</b>	<b>49</b>	<b>(18)</b>
<b>INVESTING &amp; LENDING</b>					
Equity securities	847	994	1,069	(15)	(21)
Debt securities and loans	990	912	1,062	9	(7)
<b>Total Investing &amp; Lending</b>	<b>1,837</b>	<b>1,906</b>	<b>2,131</b>	<b>(4)</b>	<b>(14)</b>
<b>INVESTMENT MANAGEMENT</b>					
Management and other fees	1,332	1,365	1,346	(2)	(1)
Incentive fees	58	153	213	(62)	(73)
Transaction revenues	165	186	212	(11)	(22)
<b>Total Investment Management</b>	<b>1,555</b>	<b>1,704</b>	<b>1,771</b>	<b>(9)</b>	<b>(12)</b>
<b>Total net revenues <sup>(5)</sup></b>	<b>\$ 8,807</b>	<b>\$ 8,080</b>	<b>\$ 10,080</b>	<b>9</b>	<b>(13)</b>

**Geographic Net Revenues (unaudited) <sup>(3)</sup>**

\$ in millions

	THREE MONTHS ENDED				
	MARCH 31, 2019	DECEMBER 31, 2018	MARCH 31, 2018	DECEMBER 31, 2018	MARCH 31, 2018
<b>Americas</b>					
Americas	\$ 5,245	\$ 5,178	\$ 5,941		
EMEA	2,459	1,766	2,590		
Asia	1,103	1,136	1,549		
<b>Total net revenues <sup>(5)</sup></b>	<b>\$ 8,807</b>	<b>\$ 8,080</b>	<b>\$ 10,080</b>		
<b>Americas</b>					
Americas	60%	64%	59%		
EMEA	28%	22%	26%		
Asia	12%	14%	15%		
<b>Total</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>		

**Goldman Sachs Reports**  
**First Quarter 2019 Earnings Results**

**The Goldman Sachs Group, Inc. and Subsidiaries**

**Consolidated Statements of Earnings (unaudited) <sup>(5)</sup>**

*In millions, except per share amounts and headcount*

	THREE MONTHS ENDED			% CHANGE FROM	
	MARCH 31, 2019	DECEMBER 31, 2018	MARCH 31, 2018	DECEMBER 31, 2018	MARCH 31, 2018
<b>REVENUES</b>					
Investment banking	\$ 1,810	\$ 2,044	\$ 1,793	(11) %	1 %
Investment management	1,433	1,567	1,639	(9)	(13)
Commissions and fees	743	838	862	(11)	(14)
Market making	2,539	1,420	3,204	79	(21)
Other principal transactions	1,064	1,220	1,664	(13)	(36)
<b>Total non-interest revenues</b>	<b>7,589</b>	<b>7,089</b>	<b>9,162</b>	<b>7</b>	<b>(17)</b>
Interest income	5,597	5,468	4,230	2	32
Interest expense	4,379	4,477	3,312	(2)	32
<b>Net interest income</b>	<b>1,218</b>	<b>991</b>	<b>918</b>	<b>23</b>	<b>33</b>
<b>Total net revenues</b>	<b>8,807</b>	<b>8,080</b>	<b>10,080</b>	<b>9</b>	<b>(13)</b>
<b>Provision for credit losses</b>	<b>224</b>	<b>222</b>	<b>44</b>	<b>1</b>	<b>N.M.</b>
<b>OPERATING EXPENSES</b>					
Compensation and benefits	3,259	1,857	4,057	75	(20)
Brokerage, clearing, exchange and distribution fees	762	830	844	(8)	(10)
Market development	184	208	182	(12)	1
Communications and technology	286	262	251	9	14
Depreciation and amortization	368	377	299	(2)	23
Occupancy	225	215	194	5	16
Professional fees	298	317	293	(6)	2
Other expenses	482	1,084	497	(56)	(3)
<b>Total operating expenses</b>	<b>5,864</b>	<b>5,150</b>	<b>6,617</b>	<b>14</b>	<b>(11)</b>
Pre-tax earnings	2,719	2,708	3,419	–	(20)
Provision for taxes	468	170	587	175	(20)
<b>Net earnings</b>	<b>2,251</b>	<b>2,538</b>	<b>2,832</b>	<b>(11)</b>	<b>(21)</b>
Preferred stock dividends	69	216	95	(68)	(27)
<b>Net earnings applicable to common shareholders</b>	<b>\$ 2,182</b>	<b>\$ 2,322</b>	<b>\$ 2,737</b>	<b>(6)</b>	<b>(20)</b>
<b>EARNINGS PER COMMON SHARE</b>					
Basic <sup>(3)</sup>	\$ 5.73	\$ 6.11	\$ 7.02	(6) %	(18) %
Diluted	5.71	6.04	6.95	(5)	(18)
<b>AVERAGE COMMON SHARES</b>					
Basic	379.8	379.5	389.1	–	(2)
Diluted	382.4	384.3	393.8	–	(3)
<b>SELECTED DATA AT PERIOD-END</b>					
Basic shares <sup>(3)</sup>	378.2	380.9	387.6	(1)	(2)
Book value per common share	\$ 209.07	\$ 207.36	\$ 186.73	1	12
Tangible book value per common share <sup>(1)</sup>	198.25	196.64	176.28	1	12
Headcount	35,900	36,600	34,000	(2)	6

**Goldman Sachs Reports**  
**First Quarter 2019 Earnings Results**

**The Goldman Sachs Group, Inc. and Subsidiaries**

**Condensed Consolidated Statements of Financial Condition (unaudited) <sup>(4)</sup>**

\$ in billions

	AS OF	
	MARCH 31, 2019	DECEMBER 31, 2018
<b>ASSETS</b>		
Cash and cash equivalents	\$ 88	\$ 131
Collateralized agreements	280	274
Receivables	156	160
Financial instruments owned	363	336
Other assets	38	31
<b>Total assets</b>	<b>\$ 925</b>	<b>\$ 932</b>
<b>LIABILITIES AND SHAREHOLDERS' EQUITY</b>		
Deposits	\$ 164	\$ 158
Collateralized financings	103	112
Payables	181	180
Financial instruments sold, but not yet purchased	101	109
Unsecured short-term borrowings	45	41
Unsecured long-term borrowings	225	224
Other liabilities	16	18
<b>Total liabilities</b>	<b>835</b>	<b>842</b>
Shareholders' equity	90	90
<b>Total liabilities and shareholders' equity</b>	<b>\$ 925</b>	<b>\$ 932</b>

**Capital Ratios and Supplementary Leverage Ratio (unaudited) <sup>(3) (4)</sup>**

\$ in billions

	AS OF	
	MARCH 31, 2019	DECEMBER 31, 2018
Common equity tier 1	\$ 74.7	\$ 73.1
<b>STANDARDIZED CAPITAL RULES</b>		
Risk-weighted assets	\$ 544	\$ 548
Common equity tier 1 ratio	13.7%	13.3%
<b>BASEL III ADVANCED CAPITAL RULES</b>		
Risk-weighted assets	\$ 557	\$ 558
Common equity tier 1 ratio	13.4%	13.1%
Supplementary leverage ratio	6.4%	6.2%

**Average Daily VaR (unaudited) <sup>(3) (4)</sup>**

\$ in millions

	THREE MONTHS ENDED	
	MARCH 31, 2019	DECEMBER 31, 2018
<b>RISK CATEGORIES</b>		
Interest rates	\$ 43	\$ 40
Equity prices	29	28
Currency rates	12	19
Commodity prices	11	12
Diversification effect	(40)	(50)
<b>Total</b>	<b>\$ 55</b>	<b>\$ 49</b>

**Goldman Sachs Reports  
First Quarter 2019 Earnings Results**

**The Goldman Sachs Group, Inc. and Subsidiaries**

**Assets Under Supervision (unaudited) <sup>(3)</sup>**

\$ in billions

ASSET CLASS	AS OF		
	MARCH 31, 2019	DECEMBER 31, 2018	MARCH 31, 2018
Alternative investments	\$ 172	\$ 167	\$ 168
Equity	335	301	322
Fixed income	717	677	668
Total long-term AUS	1,224	1,145	1,158
Liquidity products	375	397	340
<b>Total AUS</b>	<b>\$ 1,599</b>	<b>\$ 1,542</b>	<b>\$ 1,498</b>

	THREE MONTHS ENDED		
	MARCH 31, 2019	DECEMBER 31, 2018	MARCH 31, 2018
Beginning balance	\$ 1,542	\$ 1,550	\$ 1,494
Net inflows / (outflows):			
Alternative investments	1	(4)	(1)
Equity	(1)	(1)	5
Fixed income	20	8	9
Total long-term AUS net inflows / (outflows)	20	3	13
Liquidity products	(22)	39	(5)
Total AUS net inflows / (outflows)	(2)	42	8
Net market appreciation / (depreciation)	59	(50)	(4)
<b>Ending balance</b>	<b>\$ 1,599</b>	<b>\$ 1,542</b>	<b>\$ 1,498</b>

# Goldman Sachs Reports

## First Quarter 2019 Earnings Results

### Footnotes

- (1) Annualized ROE is calculated by dividing annualized net earnings applicable to common shareholders by average monthly common shareholders' equity. Tangible common shareholders' equity is calculated as total shareholders' equity less preferred stock, goodwill and identifiable intangible assets. Annualized ROTE is calculated by dividing annualized net earnings applicable to common shareholders by average monthly tangible common shareholders' equity. Tangible book value per common share (TBVPS) is calculated by dividing tangible common shareholders' equity by basic shares. Management believes that tangible common shareholders' equity and TBVPS are meaningful because they are measures that the firm 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, ROTE and TBVPS are non-GAAP measures and may not be comparable to similar non-GAAP measures used by other companies.

The table below presents the firm's average and ending equity, as well as a reconciliation of average and ending common shareholders' equity to tangible common shareholders' equity:

Unaudited, \$ in millions	AVERAGE FOR THE THREE MONTHS ENDED		AS OF MARCH 31, 2019	AS OF DECEMBER 31, 2018	AS OF MARCH 31, 2018
	MARCH 31, 2019	MARCH 31, 2019			
Total shareholders' equity	\$ 89,628	\$ 90,273	\$ 90,185	\$ 83,579	
Preferred stock	(11,203)	(11,203)	(11,203)	(11,203)	
Common shareholders' equity	78,425	79,070	78,982	72,376	
Goodwill and identifiable intangible assets	(4,096)	(4,092)	(4,082)	(4,049)	
Tangible common shareholders' equity	\$ 74,329	\$ 74,978	\$ 74,900	\$ 68,327	

- (2) Dealogic – January 1, 2019 through March 31, 2019.
- (3) For information about the following items, see the referenced sections in Part II, Item 7 "Management's Discussion and Analysis of Financial Condition and Results of Operations" in the firm's Annual Report on Form 10-K for the year ended December 31, 2018: (i) investment banking transaction backlog – see "Results of Operations – Investment Banking" (ii) assets under supervision – see "Results of Operations – Investment Management" (iii) efficiency ratio – see "Results of Operations – Operating Expenses" (iv) share repurchase program – see "Equity Capital Management and Regulatory Capital – Equity Capital Management" (v) global core liquid assets – see "Risk Management – Liquidity Risk Management" (vi) basic shares – see "Balance Sheet and Funding Sources – Balance Sheet Analysis and Metrics" and (vii) VaR – see "Risk Management – Market Risk Management."
- For information about the following items, see the referenced sections in Part II, Item 8 "Financial Statements and Supplementary Data" in the firm's Annual Report on Form 10-K for the year ended December 31, 2018: (i) risk-based capital ratios and supplementary leverage ratio – see Note 20 "Regulation and Capital Adequacy" (ii) geographic net revenues – see Note 25 "Business Segments" and (iii) unvested share-based awards that have non-forfeitable rights to dividends or dividend equivalents in calculating basic EPS – see Note 21 "Earnings Per Common Share."
- (4) Represents a preliminary estimate and may be revised in the firm's Quarterly Report on Form 10-Q for the period ended March 31, 2019.
- (5) The following reclassifications have been made to previously reported amounts for the first quarter of 2018 to conform to the current presentation:
- Provision for credit losses, previously reported in other principal transactions revenues (and Investing & Lending segment net revenues), is now reported as a separate line item in the Consolidated Statements of Earnings.
  - Headcount consists of the firm's employees, and excludes consultants and temporary staff previously reported as part of total staff. As a result, expenses related to these consultants and temporary staff are now reported in professional fees. Previously such amounts were reported in compensation and benefits.

# First Quarter 2019 Earnings Results Presentation

April 15, 2019



# Earnings Call Agenda

Goldman  
Sachs

## 1 David M. Solomon, Chairman and Chief Executive Officer

- Financial Highlights
- Operating Environment
- Observations on Strategy

## 2 Stephen M. Scherr, Chief Financial Officer

- Update on Front-to-Back Reviews
- Next Steps in Investor Communications
- Financial Results

## 3 Q&A

## Results Snapshot

Net Revenues	Net Earnings	EPS
1Q19 \$8.81 billion	1Q19 \$2.25 billion	1Q19 \$5.71
Annualized ROE <sup>1</sup>	Annualized ROTE <sup>1</sup>	1Q19 Book Value
1Q19 11.1%	1Q19 11.7%	BVPS TBVPS <sup>1</sup> \$209.07 \$198.25

## Highlights

- #1 in Completed M&A<sup>2</sup>
- Strong net revenues in Financial Advisory
- Record net interest income in Debt I&L
- #1 in Equity and equity-related offerings<sup>2</sup>
- Record AU\$<sup>3</sup> Long-term net inflows of \$20 billion

## Macro Perspectives and Outlook

Goldman  
Sachs

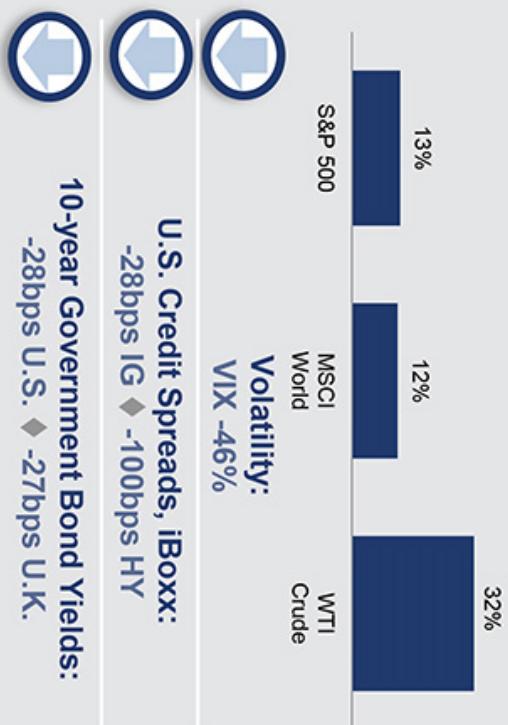
### Economic fundamentals remain constructive

Continued positive global growth amidst accommodative monetary policy

2019 GS Research est.	+2.5% U.S.	+3.4% Global
GDP growth:		

### Backdrop driving continued client engagement

Continued corporate earnings growth	Solid Investment Banking backlog	Resilient CEO confidence



### Despite slow start to the quarter, client activity improved

Activity impacted by U.S. Government shutdown

U.S.-China trade deal and Brexit remain open issues

Rising equity markets brought improved investor sentiment

Strong client dialogues and engagement

## Observations on Strategy

Goldman  
Sachs

### Primary Objectives

**Grow and Strengthen Our Existing Businesses**

**Diversify Our Business Mix with New Products and Services**

**Achieve Greater Operating Efficiency**

### Key Tenets of Our Strategy

**Delivering “One Firm” to Our Clients**

**Pursuing Adjacencies for Growth**

**Expanding Our Addressable Market**

**Investing in Talent, Technology and Platforms**

**Enhancing Market Transparency**

**Superior Long-Term Total Shareholder Returns**

# Innovation Driving Growth Opportunities

Goldman  
Sachs

The Goldman Sachs partnership with Apple includes key elements that underpin many other strategic growth initiatives across the firm

Reimagined Products

Marcus

No Legacy Technology

Mass Affluent  
Wealth Management

Digital Delivery

Marquee

Broad Acquisition Channel

Corporate Cash Management

# Overview of Front-to-Back Reviews

Goldman  
Sachs

## FRONT: Revenue Expansion

-  Grow Addressable Market
-  Enhance Client Experience and Engagement
-  Diversify Funding through Deposits
-  Streamline Operational Delivery
-  Optimize Resource Consumption

## BACK: Resource Optimization

# Revenue Expansion

Goldman  
Sachs

<b>Investment Management</b>	<ul style="list-style-type: none"><li>■ Expand product and geographic offering in PWM and GSAM</li><li>■ Further develop consumer platform</li></ul>
<b>Institutional Client Lending</b>	<ul style="list-style-type: none"><li>■ Augment fee-based investing model</li><li>■ Continue franchise adjacent lending</li></ul>
<b>Investment Banking</b>	<ul style="list-style-type: none"><li>■ Continue increasing wallet share with institutional clients</li><li>■ Expand business with systematic and corporate clients</li></ul>

## Action Items

- ✓ Broaden client coverage footprint
- ✓ Operationalize corporate cash management by year end
- ✓ Drive adjacent business for ICS and IM
- ✓ Increase corporate penetration alongside IB
- ✓ Enhance low-touch platforms to serve clients with scale execution
- ✓ Grow collateralized prime and financing
- ✓ Adjust business mix (e.g., Commodities)
- ✓ Further leverage investment sourcing capability
- ✓ Coordinate real estate and growth equity investing
- ✓ Introduce product enhancements to deposit platforms
- ✓ Expand PWM internationally and Ayco deeper into client organizations
- ✓ Grow advisory, outsourced CIO and ETF product sets
- ✓ Initiate mass affluent wealth component of Marcus

# Resource Optimization

Goldman  
Sachs

Capital and Funding	Platforms	Organizational Structure
<ul style="list-style-type: none"><li>■ Diversify funding mix by increasing deposits</li><li>■ Optimize capital allocation, notably in FIICC</li></ul>	<ul style="list-style-type: none"><li>■ Continue development of strategic, low-touch client platforms</li><li>■ Automate and digitize workflows</li></ul>	<ul style="list-style-type: none"><li>■ Streamline organizational structure</li><li>■ Integrate more operations and engineering functions into businesses</li></ul>
<p><b>Action Items</b></p> <ul style="list-style-type: none"><li>✓ Grow U.S. and U.K. retail deposits platform at \$10+ billion a year in next few years<ul style="list-style-type: none"><li>— ~100bps savings vs. wholesale funding</li></ul></li><li>✓ Move more businesses into bank entities to utilize funding</li><li>✓ Continue FIICC RWA reduction efforts, down 40% since the end of 2013</li><li>✓ Reduce capital consumption of investing activities</li></ul>	<ul style="list-style-type: none"><li>✓ Enhance productivity through operational streamlining</li><li>✓ Increase straight-through processing to enhance client experience and lower cost per trade</li><li>✓ Consolidate platforms across products</li><li>✓ Decommission legacy systems</li></ul>	<ul style="list-style-type: none"><li>✓ Move ~7,500 people from operations and engineering into businesses</li><li>✓ Flatten organizational structure while maintaining primacy of control functions</li><li>✓ Continue to expand and optimize strategic locations</li><li>✓ 100bps efficiency ratio improvement drives ~40bps ROE benefit, based on 2018 results</li></ul>

# Next Steps in Investor Communications

Goldman  
Sachs

## Today's discussion

## What to expect in the coming months

Update on  
Front-to-Back  
Reviews

Finalize Performance Targets

Review Financial Disclosure

Provide  
Comprehensive  
Strategic Update

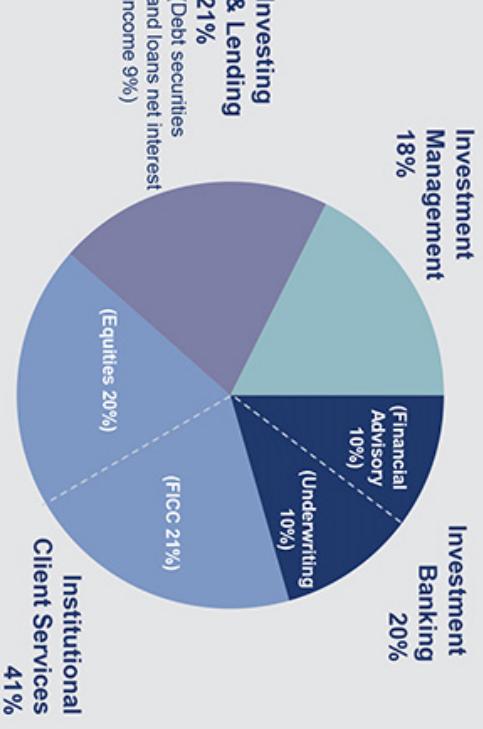
1Q 2020

# Financial Overview

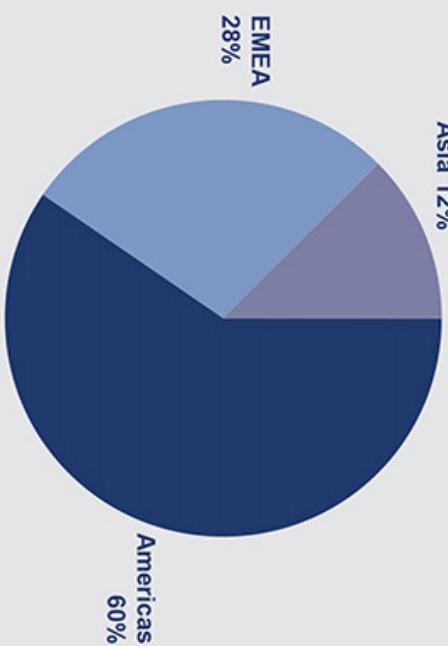
## Financial Results

	1Q19		vs. 4Q18	vs. 1Q18
\$ in millions, except per share amounts				
Investment Banking	\$ 1,810		-11%	1%
FICC	1,839		124%	-11%
Equities	1,766		10%	-24%
Institutional Client Services	3,605		49%	-18%
Investing & Lending	1,837		-4%	-14%
Investment Management	1,555		-9%	-12%
<b>Net revenues</b>	<b>\$ 8,807</b>		<b>9%</b>	<b>-13%</b>
Provision for credit losses	224		1%	N.M.
Operating expenses	5,864		14%	-11%
<b>Pre-tax earnings</b>	<b>2,719</b>		<b>-%</b>	<b>-20%</b>
Provision for taxes	468		175%	-20%
Net earnings	2,251		-11%	-21%
Net earnings to common	\$ 2,182		-6%	-20%
Diluted EPS	\$ 5.71		-5%	-18%
ROE <sup>1</sup>	11.1%		-1.0pp	-4.3pp
ROTE <sup>1</sup>	11.7%		-1.1pp	-4.6pp

## Quarterly Net Revenue Mix by Segment



## Quarterly Net Revenue Mix by Region<sup>3</sup>



# Investment Banking

## Financial Results

	\$ in millions	1Q19	vs. 4Q18	vs. 1Q18
Financial Advisory	\$ 887	-26%	51%	
Equity underwriting	271	-14%	-34%	
Debt underwriting	652	23%	-18%	
Total Underwriting	923	9%	-24%	
<b>Total Investment Banking</b>	<b>\$ 1,810</b>	<b>-11%</b>	<b>1%</b>	

## Investment Banking Net Revenues (\$ in millions)

	1Q18	2Q18	3Q18	4Q18	1Q19
■ Financial Advisory					
■ Equity underwriting					
■ Debt underwriting					

## Year-to-date Worldwide League Table Rankings<sup>2</sup>

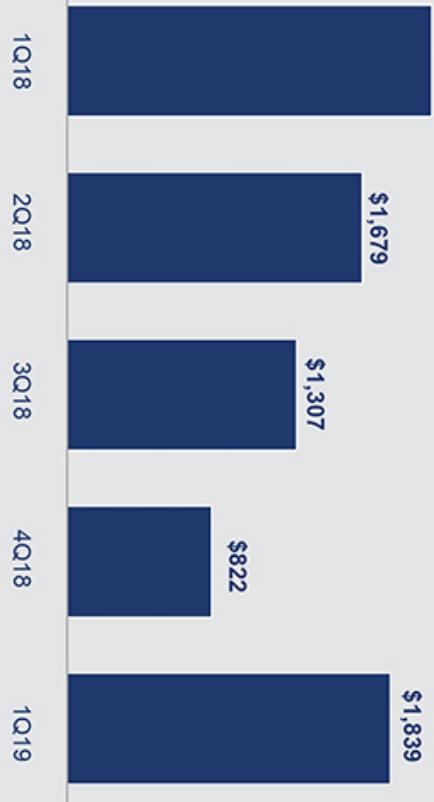
- #1 Completed M&A
- #1 Equity & equity-related
- #1 Common stock offerings
- #3 High-yield debt

## Institutional Client Services – FICC

### Financial Results

	\$ in millions	1Q19	vs. 4Q18	vs. 1Q18
	FICC	\$ 1,839	124%	-11%
Equities client execution	682	70%	-36%	
Commissions and fees	714	-11%	-13%	
Securities services	370	-8%	-14%	
Total ICS	1,766	10%	-24%	
Total Equities	3,605	49%	-18%	

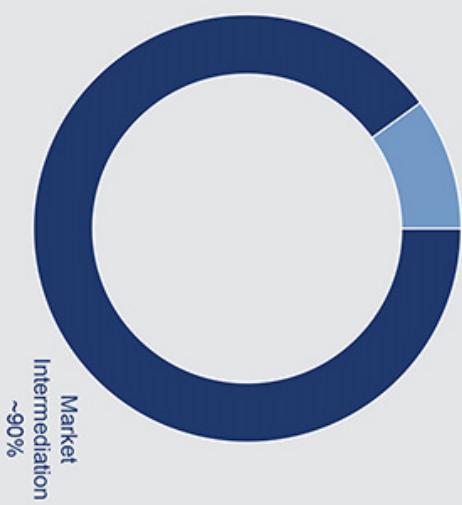
### FICC Net Revenues (\$ in millions)



### Key FICC Highlights

- 1Q19 net revenues more than doubled QoQ, reflecting increases across all major businesses as market backdrop improved
- 1Q19 net revenues decreased YoY, reflecting lower net revenues in interest rate products, currencies and credit products, partially offset by higher net revenues in mortgages and commodities
- Remain focused on expanding our addressable market by broadening client relationships and investing in automation and platform enhancements
- Continue to evaluate ways to streamline expenses and improve capital efficiency

### 1Q19 FICC Net Revenue Mix<sup>3</sup>



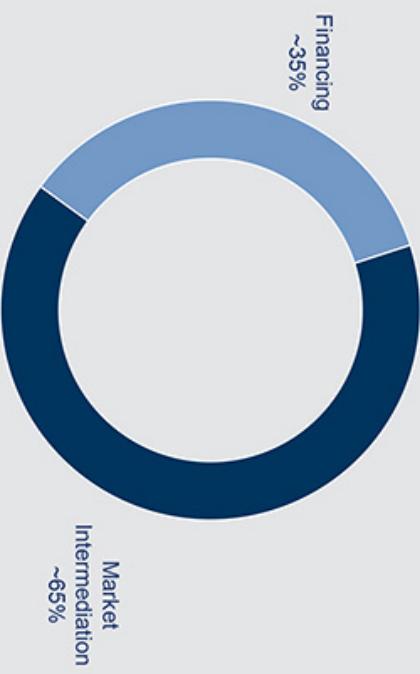
Institutional Client Services – Equities



## Financial Results

	\$ in millions		1Q19	vs. 4Q18	vs. 1Q18
	FICC	\$			
Equities client execution		682	70%	-36%	
Commissions and fees		714	-11%	-13%	
Securities services		370	-8%	-14%	
<b>Total Equities</b>		<b>1,766</b>	10%	-24%	
Total ICS	\$	3,605	49%	-18%	

### Equities Net Revenues (\$ in millions)



## Key Equities Highlights

- 1Q19 net revenues higher QoQ on significantly higher equities client execution net revenues
  - 1Q19 net revenues significantly decreased YoY as market backdrop was more favorable in 1Q18
    - Equities client execution net revenues decreased significantly, particularly in derivatives, versus a strong 1Q18
    - Commissions and fees decreased, reflecting lower market volumes
    - Securities services net revenues decreased, primarily reflecting lower average customer balances

**■ Equities client execution   ■ Commissions and fees   ■ Securities services**

## Investing & Lending – Equity Securities

### Financial Results

	\$ in millions	1Q19	vs. 4Q18	vs. 1Q18
Equity securities	\$ 847	-15%	-21%	
Debt securities and loans	990	9%	-7%	
Total Investing & Lending	\$ 1,837	-4%	-14%	

### Equity I&L Net Revenues (\$ in millions)



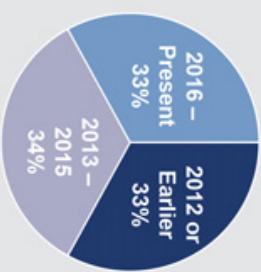
### Key Equity I&L Highlights

- 1Q19 net revenues decreased QoQ and YoY as significantly lower net gains from private equity investments were partially offset by significantly higher net gains from public investments
- Our global private and public equity portfolio consists of nearly 1,000 investments, which are diversified across geography and investment vintage and have a total carrying value of \$22 billion
  - In addition, our consolidated investment entities<sup>5</sup> have a carrying value of \$15 billion, funded with liabilities of approximately \$8 billion, substantially all of which were nonrecourse

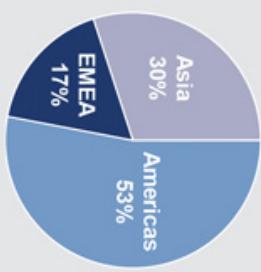
### Equity I&L Asset Mix<sup>4,6</sup>

	\$ in billions	1Q19		\$ in billions	1Q19
Corporate	\$ 18		Public equity	\$ 1	
Real estate	4		Private equity	21	
Total	\$ 22		Total	\$ 22	

#### Vintage



#### Geographic



## Investing & Lending – Debt Securities and Loans

### Financial Results

	\$ in millions	1Q19	vs. 4Q18	vs. 1Q18
Equity securities	\$	847	-15%	-21%
Debt securities and loans		990	9%	-7%
Total Investing & Lending	\$	1,837	-4%	-14%

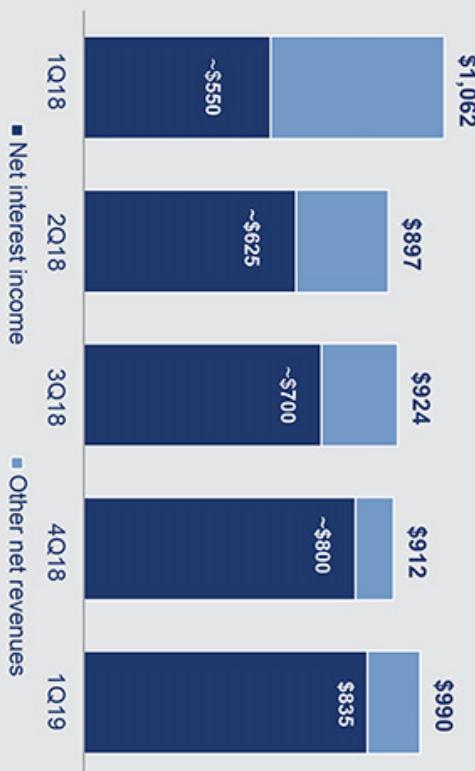
### Debt I&L Asset Mix<sup>4,6</sup>

	\$ in billions	1Q19	4Q18
Corporate loans	\$	41	\$ 37
PWM loans		17	17
Real estate loans		18	19
Consumer loans		5	5
Other loans		3	4
Allowance for loan losses		(1)	(1)
Loans receivable		83	81
Loans, at fair value		13	13
Total loans		96	94
Debt securities		13	11
Other		5	8
<b>Total</b>	<b>\$</b>	<b>114</b>	<b>\$ 113</b>

### Key Debt I&L Highlights

- Record net interest income in 1Q19 of \$835 million (~\$3.3 billion annual pace)
- Franchise adjacent loan portfolio continues to complement our current product offerings and expertise
- As of 1Q19, ~85% of total loans were secured

### Debt I&L Net Revenues (\$ in millions)



## Investment Management

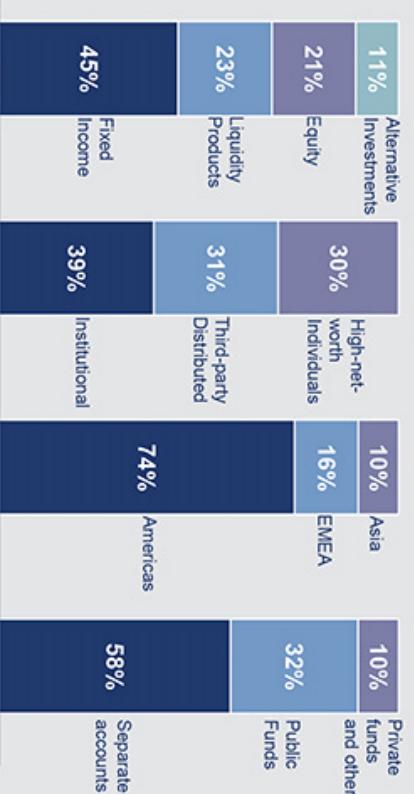
### Financial Results

	\$ in millions	1Q19	vs. 4Q18	vs. 1Q18
Management and other fees	\$ 1,332	-2%	-1%	
Incentive fees	58	-62%	-73%	
Transaction revenues	165	-11%	-22%	
<b>Total Investment Management</b>	<b>\$ 1,555</b>	<b>-9%</b>	<b>-12%</b>	

### Assets Under Supervision<sup>3</sup>

	\$ in billions	1Q19	vs. 4Q18	vs. 1Q18
Long-term AUS	\$ 1,224	7%	6%	
Liquidity products	375	-6%	10%	
<b>Total AUS</b>	<b>\$ 1,599</b>	<b>4%</b>	<b>7%</b>	

### 1Q19 AUS Mix<sup>3</sup>



- 1Q19 net revenues decreased YoY, reflecting significantly lower incentive fees and lower transaction revenues
- AUS<sup>3</sup> increased \$57 billion in 1Q19 to \$1.60 trillion
  - Net market appreciation of \$59 billion, primarily in equity assets
  - Long-term net inflows of \$20 billion, driven by fixed income assets
  - Liquidity products net outflows of \$22 billion
- Over past five years, total cumulative organic long-term AUS net inflows of ~\$200 billion

### Key Investment Management Highlights

	1Q19	vs. 4Q18	vs. 1Q18
Management and other fees	\$ 1,332	-2%	-1%
Incentive fees	58	-62%	-73%
Transaction revenues	165	-11%	-22%
<b>Total Investment Management</b>	<b>\$ 1,555</b>	<b>-9%</b>	<b>-12%</b>

## Expenses

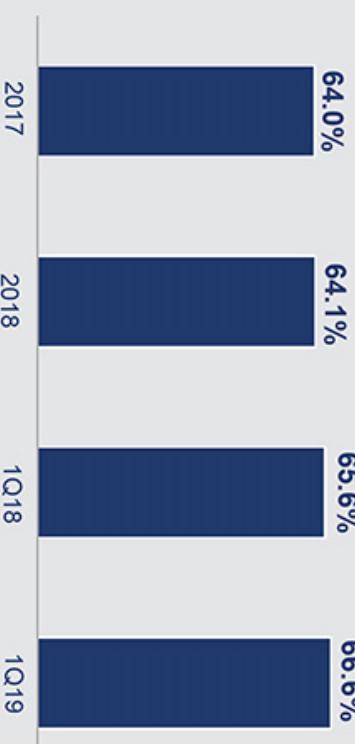
Goldma  
Sachs

## Financial Results

	Financial Results		
	\$ in millions	1Q19	vs. 4Q18
			vs. 1Q18
Compensation and benefits	\$ 3,259	75%	-20%
Brokerage, clearing, exchange and distribution fees	762	-8%	-10%
Market development	184	-12%	1%
Communications and technology	286	9%	14%
Depreciation and amortization	368	-2%	23%
Occupancy	225	5%	16%
Professional fees	298	-6%	2%
Other expenses	482	-56%	-3%
<b>Total operating expenses</b>	<b>\$ 5,864</b>	<b>14%</b>	<b>-11%</b>
Provision for taxes	\$ 468	175%	-20%

## Key Expense Highlights

- 1Q19 total operating expenses decreased YoY (-\$753 million), including:
    - Significantly lower compensation and benefits expenses (-\$798 million)
    - Lower activity reflected in BCE&D (-\$82 million)
    - The remainder (+\$127 million) largely related to expenses for consolidated investments and technology, primarily in depreciation and amortization
  - Efficiency ratio<sup>3</sup> higher YoY, reflecting lower net revenues
  - 1Q19 effective income tax rate of 17.2% reflected the firm's earnings mix and discrete tax benefits; 2019 effective tax rate still expected to be ~22-23%



# Capital

		Financial Metrics <sup>3,4</sup>		Key Capital Highlights	
		1Q19	4Q18	\$ in billions	
Common equity tier 1 (CET1)	\$ 74.7	\$ 73.1		— CET1 ratios improved QoQ	
Standardized RWAs	\$ 544	\$ 548		— Driven by increase in retained earnings and lower market RWAs	
Standardized CET1 ratio	13.7%	13.3%		— Partially offset by increase in credit RWAs	
Basel III Advanced RWAs	\$ 557	\$ 558		■ Returned \$1.56 billion of capital during the quarter	
Basel III Advanced CET1 ratio	13.4%	13.1%		— Repurchased 6.3 million shares of common stock for a total cost of \$1.25 billion <sup>3</sup>	
Supplementary leverage ratio	6.4%	6.2%		— Paid \$306 million in common stock dividends	
<b>Capital and Leverage Ratios<sup>3,4</sup> QoQ</b>		<b>Capital and Leverage Ratios<sup>3,4</sup> QoQ</b>			
<i>In millions, except per share amounts</i>		1Q19	4Q18	Basel III Advanced CET1 Ratio	Supplementary Leverage Ratio
Basic shares <sup>3</sup>		378.2	380.9	13.3% / 13.7%	13.1% / 13.4%
Book value per common share	\$ 209.07	\$ 207.36			
Tangible book value per common share <sup>1</sup>	\$ 198.25	\$ 196.64			
				6.2% / 6.4%	
					18
					4Q18 1Q19 4Q18 1Q19 4Q18 1Q19

## Balance Sheet & Liquidity

### Balance Sheet Allocation<sup>4,6</sup>

	\$ in billions		1Q19	4Q18
GCLA, segregated assets and other	\$	279	\$	313
Secured client financing		140		145
Institutional Client Services		337		308
Investing & Lending		136		135
Other assets		33		31
<b>Total assets</b>	<b>\$</b>	<b>925</b>	<b>\$</b>	<b>932</b>

### Balance Sheet Assets<sup>4</sup>

	\$ in billions		1Q19	4Q18
Cash and cash equivalents	\$	88	\$	131
Collateralized agreements		280		274
Receivables		156		160
Financial instruments owned		363		336
Other assets		38		31
<b>Total assets</b>	<b>\$</b>	<b>925</b>	<b>\$</b>	<b>932</b>

### Sources of Funding<sup>4</sup>

	\$ in billions		2017	2018	1Q18	1Q19
■ Shareholders' Equity					■ Unsecured LT Debt	■ Unsecured ST Debt
■ Secured Funding					■ Deposits	
						19

### Key Balance Sheet & Liquidity Highlights

- Highly liquid balance sheet and robust liquidity metrics allow the firm to capitalize on market opportunities
  - GCLA<sup>3</sup> averaged \$234 billion<sup>4</sup> for 1Q19
- Increasingly diversified funding mix across tenor, currency, channel, structure and counterparty
- Benchmark maturities expected to outpace benchmark issuance in 2019, as deposits grow
- Deposit funding lowers overall financing costs, adds diversification and reduces credit sensitivity

# Cautionary Note on Forward-Looking Statements

Goldman  
Sachs

This presentation contains "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, but instead represent only the firm's beliefs regarding future events, many of which, by their nature, are inherently uncertain and outside of the firm's control. It is possible that the firm's actual results and financial condition may differ, possibly materially, from the anticipated results and financial condition indicated in these forward-looking statements. For information about some of the risks and important factors that could affect the firm's future results and financial condition, see "Risk Factors" in Part I, Item 1A of the firm's Annual Report on Form 10-K for the year ended December 31, 2018.

Information regarding the firm's capital ratios, risk-weighted assets, supplementary leverage ratio, total assets and balance sheet data and global core liquid assets consists of preliminary estimates. These estimates are forward-looking statements and are subject to change, possibly materially, as the firm completes its financial statements.

Statements regarding the projected growth of the firm's U.S. and U.K. retail deposit platforms and associated interest expense savings are forward-looking statements and are subject to the risk that actual growth and savings may differ, possibly materially due to, among other things, market conditions and competition from other similar products. Statements about the firm engaging in corporate cash management are forward-looking statements based on the firm's current expectations regarding its ability to implement and conduct corporate cash management. The timing of the firm's ability to engage in, and the benefits to be received from, corporate cash management may change, possibly materially, from what is currently expected, and the firm may be unable to engage in corporate cash management along the timeline, or generate the revenues or achieve the anticipated expense savings (and operational risk exposure reductions), reflected in those statements. Statements regarding planned 2019 benchmark issuances are forward-looking statements and are subject to the risk that actual issuances may differ, possibly materially, due to changes in market conditions or the firm's funding. Statements about the firm's expected 2019 effective income tax rate constitute forward-looking statements. These statements are subject to the risk that the firm's 2019 effective income tax rate may differ from the anticipated rate indicated in these forward-looking statements, possibly materially, due to, among other things, changes in the firm's earnings mix, the firm's profitability and the entities in which the firm generates profits, the assumptions the firm has made in forecasting its expected tax rate, as well as guidance that may be issued by the U.S. Internal Revenue Service.

Statements about the firm's investment banking transaction backlog also may constitute forward-looking statements. Such statements are subject to the risk that the terms of these transactions may be modified or that they may not be completed at all; therefore, the net revenues, if any, that the firm actually earns from these transactions may differ, possibly materially, from those currently expected. Important factors that could result in a modification of the terms of a transaction or a transaction not being completed include, in the case of underwriting transactions, a decline or continued weakness in general economic conditions, outbreak of hostilities, volatility in the securities markets generally or an adverse development with respect to the issuer of the securities and, in the case of 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. For information about other important factors that could adversely affect the firm's investment banking transactions, see "Risk Factors" in Part I, Item 1A of the firm's Annual Report on Form 10-K for the year ended December 31, 2018.

## Footnotes

Goldman  
Sachs

- (1) Annualized return on average common shareholders' equity (ROE) is calculated by dividing annualized net earnings applicable to common shareholders by average monthly common shareholders' equity. Tangible common shareholders' equity is calculated as total shareholders' equity less preferred stock, goodwill and identifiable intangible assets. Annualized return on average tangible common shareholders' equity (ROTE) is calculated by dividing annualized net earnings applicable to common shareholders by average monthly tangible common shareholders' equity. Tangible book value per common share (TBVPS) is calculated by dividing tangible common shareholders' equity by basic shares. Management believes that tangible common shareholders' equity and TBVPS are meaningful because they are measures that the firm 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, ROTE and TBVPS are non-GAAP measures and may not be comparable to similar non-GAAP measures used by other companies.

The table below presents the firm's average and ending equity, as well as a reconciliation of average and ending common shareholders' equity to tangible common shareholders' equity:

	AVERAGE FOR THE THREE MONTHS ENDED MARCH 31, 2019	AS OF MARCH 31, 2019	AS OF DECEMBER 31, 2018
<i>Unaudited. \$ in millions</i>			
Total shareholders' equity	\$ 89,628	\$ 90,273	\$ 90,185
Preferred stock	(11,203)	(11,203)	(11,203)
Common shareholders' equity	78,425	79,070	78,982
Goodwill and identifiable intangible assets	(4,096)	(4,092)	(4,082)
Tangible common shareholders' equity	\$ 74,329	\$ 74,978	\$ 74,900

(2) Dealogic – January 1, 2019 through March 31, 2019.

(3) For information about the following items, see the referenced sections in Part II, Item 7 "Management's Discussion and Analysis of Financial Condition and Results of Operations" in the firm's Annual Report on Form 10-K for the year ended December 31, 2018: (i) investment banking transaction backlog – see "Results of Operations – Investment Banking" (ii) financing net revenues in FICC and Equities – see "Results of Operations – Institutional Client Services" (iii) assets under supervision – see "Results of Operations – Investment Management" (iv) efficiency ratio – see "Results of Operations – Operating Expenses" (v) basic shares – see "Balance Sheet and Funding Sources" (vi) share repurchase program – see "Equity Capital Management and Regulatory Capital – Equity Capital Management" and (vii) global core liquid assets – see "Risk Management – Liquidity Risk Management."

For information about the following items, see the referenced sections in Part II, Item 8 "Financial Statements and Supplementary Data" in the firm's Annual Report on Form 10-K for the year ended December 31, 2018: (i) risk-based capital ratios and supplementary leverage ratio – see Note 20 "Regulation and Capital Adequacy" and (ii) geographic net revenues – see Note 25 "Business Segments."

(4) Represents a preliminary estimate and may be revised in the firm's Quarterly Report on Form 10-Q for the period ended March 31, 2019.

(5) Includes consolidated investment entities reported in "Other assets" in the consolidated statements of financial condition, substantially all of which related to entities engaged in real estate investment activities. These assets are generally accounted for at historical cost less depreciation.

## Footnotes

(6)

In addition to preparing the firm's consolidated statements of financial condition in accordance with U.S. GAAP, the firm prepares a balance sheet that generally allocates assets to the firm's businesses, which is a non-GAAP presentation and may not be comparable to similar non-GAAP presentations used by other companies. The firm believes that presenting the firm's assets on this basis is meaningful because it is consistent with the way management views and manages risks associated with the firm's assets and better enables investors to assess the liquidity of the firm's assets. For further information about the firm's balance sheet allocation, see "Balance Sheet and Funding Sources – Balance Sheet Allocation" in Part II, Item 7 "Management's Discussion and Analysis of Financial Condition and Results of Operations" in the firm's Annual Report on Form 10-K for the year ended December 31, 2018.

The tables below present the reconciliations of the balance sheet allocation to the firm's businesses to the firm's U.S. GAAP balance sheet:

<i>Unaudited. \$ in billions</i>	<b>GCLA, Segregated Assets and Other</b>	<b>Secured Client Financing</b>	<b>Institutional Client Services</b>	<b>Investing &amp; Lending</b>	<b>Other Assets</b>	<b>Total</b>
<b><i>As of March 31, 2019</i></b>						
Cash and cash equivalents	\$ 88	\$ —	\$ —	\$ —	\$ 88	\$ 88
Collateralized agreements	113	112	55	—	—	280
Receivables	—	28	40	88	—	156
Financial instruments owned	73	—	242	48	—	363
Other assets	5	—	—	33	38	38
<b>Total assets</b>	<b>\$ 279</b>	<b>\$ 140</b>	<b>\$ 337</b>	<b>\$ 136</b>	<b>\$ 33</b>	<b>\$ 925</b>

<i>Unaudited. \$ in billions</i>	<b>GCLA, Segregated Assets and Other</b>	<b>Secured Client Financing</b>	<b>Institutional Client Services</b>	<b>Investing &amp; Lending</b>	<b>Other Assets</b>	<b>Total</b>
<b><i>As of December 31, 2018</i></b>						
Cash and cash equivalents	\$ 131	\$ —	\$ —	\$ —	\$ 131	\$ 131
Collateralized agreements	97	115	62	—	—	274
Receivables	—	30	42	88	—	160
Financial instruments owned	85	—	204	47	—	336
Other assets	—	—	—	31	31	31
<b>Total assets</b>	<b>\$ 313</b>	<b>\$ 145</b>	<b>\$ 308</b>	<b>\$ 135</b>	<b>\$ 31</b>	<b>\$ 932</b>