

GOLDMAN SACHS GROUP INC
Form 10-Q
May 05, 2015
Table of Contents

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Form 10-Q

QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934
For the quarterly period ended March 31, 2015

or

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

For the transition period from

to

Commission File Number: 001-14965

The Goldman Sachs Group, Inc.

(Exact name of registrant as specified in its charter)

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

13-4019460
(I.R.S. Employer

Identification No.)

10282
(Zip Code)

(212) 902-1000

(Registrant's telephone number, including area code)

Edgar Filing: GOLDMAN SACHS GROUP INC - Form 10-Q

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes No

Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files). Yes No

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

Large accelerated filer Accelerated filer

Non-accelerated filer (Do not check if a smaller reporting company) Smaller reporting company

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act).

Yes No

APPLICABLE ONLY TO CORPORATE ISSUERS

As of April 17, 2015, there were 432,015,889 shares of the registrant's common stock outstanding.

Table of Contents

THE GOLDMAN SACHS GROUP, INC

QUARTERLY REPORT ON FORM 10-Q FOR THE QUARTER ENDED MARCH 31, 2015

INDEX

Form 10-Q Item Number		Page No.
<u>PART I</u>	<u>FINANCIAL INFORMATION</u>	2
<u>Item 1</u>	<u>Financial Statements (Unaudited)</u>	2
	<u>Condensed Consolidated Statements of Earnings for the three months ended March 31, 2015 and March 31, 2014</u>	2
	<u>Condensed Consolidated Statements of Comprehensive Income for the three months ended March 31, 2015 and March 31, 2014</u>	3
	<u>Condensed Consolidated Statements of Financial Condition as of March 31, 2015 and December 31, 2014</u>	4
	<u>Condensed Consolidated Statements of Changes in Shareholders' Equity for the three months ended March 31, 2015 and year ended December 31, 2014</u>	5
	<u>Condensed Consolidated Statements of Cash Flows for the three months ended March 31, 2015 and March 31, 2014</u>	6
	<u>Notes to Condensed Consolidated Financial Statements</u>	7
	<u>Note 1. Description of Business</u>	7
	<u>Note 2. Basis of Presentation</u>	7
	<u>Note 3. Significant Accounting Policies</u>	8
	<u>Note 4. Financial Instruments Owned, at Fair Value and Financial Instruments Sold, But Not Yet Purchased, at Fair Value</u>	14
	<u>Note 5. Fair Value Measurements</u>	15
	<u>Note 6. Cash Instruments</u>	17
	<u>Note 7. Derivatives and Hedging Activities</u>	26
	<u>Note 8. Fair Value Option</u>	40
	<u>Note 9. Loans Receivable</u>	47
	<u>Note 10. Collateralized Agreements and Financings</u>	49
	<u>Note 11. Securitization Activities</u>	53

Edgar Filing: GOLDMAN SACHS GROUP INC - Form 10-Q

<u>Note 12.</u>	<u>Variable Interest Entities</u>	56
<u>Note 13.</u>	<u>Other Assets</u>	60
<u>Note 14.</u>	<u>Deposits</u>	63
<u>Note 15.</u>	<u>Short-Term Borrowings</u>	63
<u>Note 16.</u>	<u>Long-Term Borrowings</u>	64
<u>Note 17.</u>	<u>Other Liabilities and Accrued Expenses</u>	66
<u>Note 18.</u>	<u>Commitments, Contingencies and Guarantees</u>	67
<u>Note 19.</u>	<u>Shareholders' Equity</u>	73
<u>Note 20.</u>	<u>Regulation and Capital Adequacy</u>	75
<u>Note 21.</u>	<u>Earnings Per Common Share</u>	84
<u>Note 22.</u>	<u>Transactions with Affiliated Funds</u>	84
<u>Note 23.</u>	<u>Interest Income and Interest Expense</u>	85
<u>Note 24.</u>	<u>Income Taxes</u>	86
<u>Note 25.</u>	<u>Business Segments</u>	87
<u>Note 26.</u>	<u>Credit Concentrations</u>	89
<u>Note 27.</u>	<u>Legal Proceedings</u>	90
	<u>Report of Independent Registered Public Accounting Firm</u>	99
	<u>Statistical Disclosures</u>	100
<u>Item 2</u>	<u>Management's Discussion and Analysis of Financial Condition and Results of Operations</u>	101
<u>Item 3</u>	<u>Quantitative and Qualitative Disclosures About Market Risk</u>	165
<u>Item 4</u>	<u>Controls and Procedures</u>	165
<u>PART II</u>	<u>OTHER INFORMATION</u>	165
<u>Item 1</u>	<u>Legal Proceedings</u>	165
<u>Item 2</u>	<u>Unregistered Sales of Equity Securities and Use of Proceeds</u>	165
<u>Item 6</u>	<u>Exhibits</u>	166
	<u>SIGNATURES</u>	167

Table of Contents**PART I. FINANCIAL INFORMATION****ITEM 1. Financial Statements (Unaudited)**

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Condensed Consolidated Statements of Earnings**(Unaudited)**

	Three Months	
	Ended March	
<i>in millions, except per share amounts</i>	2015	2014
Revenues		
Investment banking	\$ 1,905	\$1,779
Investment management	1,503	1,498
Commissions and fees	853	872
Market making	3,925	2,639
Other principal transactions	1,572	1,503
Total non-interest revenues	9,758	8,291
Interest income	2,035	2,594
Interest expense	1,176	1,557
Net interest income	859	1,037
Net revenues, including net interest income	10,617	9,328
Operating expenses		
Compensation and benefits	4,459	4,011
Brokerage, clearing, exchange and distribution fees	638	595
Market development	139	138
Communications and technology	198	200
Depreciation and amortization	219	390
Occupancy	204	210
Professional fees	211	212

Edgar Filing: GOLDMAN SACHS GROUP INC - Form 10-Q

Other expenses	615	551
Total non-compensation expenses	2,224	2,296
Total operating expenses	6,683	6,307
Pre-tax earnings		
	3,934	3,021
Provision for taxes	1,090	988
Net earnings	2,844	2,033
Preferred stock dividends	96	84
Net earnings applicable to common shareholders	\$ 2,748	\$1,949

Earnings per common share

Basic	\$ 6.05	\$ 4.15
Diluted	5.94	4.02

Dividends declared per common share	\$ 0.60	\$ 0.55
--	----------------	----------------

Average common shares outstanding

Basic	453.3	468.6
Diluted	462.9	484.6

The accompanying notes are an integral part of these condensed consolidated financial statements.

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Condensed Consolidated Statements of Comprehensive Income**(Unaudited)**

<i>\$ in millions</i>	Three Months	
	Ended March 2015	2014
Net earnings	\$2,844	\$2,033
Other comprehensive income/(loss) adjustments, net of tax:		
Currency translation	(25)	(29)
Pension and postretirement liabilities	(3)	(8)
Cash flow hedges		1
Other comprehensive loss	(28)	(36)
Comprehensive income	\$2,816	\$1,997

The accompanying notes are an integral part of these condensed consolidated financial statements.

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Condensed Consolidated Statements of Financial Condition**(Unaudited)**

	As of	
	March	December
	2015	2014
<i>\$ in millions, except per share amounts</i>		
Assets		
Cash and cash equivalents	\$ 63,129	\$ 57,600
Cash and securities segregated for regulatory and other purposes (includes \$25,309 and \$34,291 at fair value as of March 2015 and December 2014, respectively)	42,323	51,716
Collateralized agreements:		
Securities purchased under agreements to resell and federal funds sold (includes \$111,968 and \$126,036 at fair value as of March 2015 and December 2014, respectively)	113,225	127,938
Securities borrowed (includes \$63,045 and \$66,769 at fair value as of March 2015 and December 2014, respectively)	166,673	160,722
Receivables:		
Brokers, dealers and clearing organizations	39,712	30,671
Customers and counterparties (includes \$6,194 and \$6,944 at fair value as of March 2015 and December 2014, respectively)	58,590	63,808
Loans receivable	32,619	28,938
Financial instruments owned, at fair value (includes \$63,184 and \$64,473 pledged as collateral as of March 2015 and December 2014, respectively)	325,938	312,248
Other assets	23,249	22,599
Total assets	\$865,458	\$856,240
Liabilities and shareholders' equity		
Deposits (includes \$13,830 and \$13,523 at fair value as of March 2015 and December 2014, respectively)	\$ 86,071	\$ 83,008
Collateralized financings:		
Securities sold under agreements to repurchase, at fair value	85,833	88,215
Securities loaned (includes \$805 and \$765 at fair value as of March 2015 and December 2014, respectively)	6,736	5,570
Other secured financings (includes \$22,799 and \$21,450 at fair value as of March 2015 and December 2014, respectively)	24,093	22,809
Payables:		
Brokers, dealers and clearing organizations	8,606	6,636
Customers and counterparties	214,681	206,936
Financial instruments sold, but not yet purchased, at fair value	132,809	132,083
	44,367	44,540

Edgar Filing: GOLDMAN SACHS GROUP INC - Form 10-Q

Unsecured short-term borrowings, including the current portion of unsecured long-term borrowings (includes \$18,637 and \$18,826 at fair value as of March 2015 and December 2014, respectively)

Unsecured long-term borrowings (includes \$17,558 and \$16,005 at fair value as of March 2015 and December 2014, respectively)	163,682	167,571
Other liabilities and accrued expenses (includes \$920 and \$831 at fair value as of March 2015 and December 2014, respectively)	13,453	16,075
Total liabilities	780,331	773,443

Commitments, contingencies and guarantees

Shareholders' equity

Preferred stock, par value \$0.01 per share; aggregate liquidation preference of \$9,200 as of both March 2015 and December 2014	9,200	9,200
Common stock, par value \$0.01 per share; 4,000,000,000 shares authorized, 861,211,162 and 852,784,764 shares issued as of March 2015 and December 2014, respectively, and 432,093,034 and 430,259,102 shares outstanding as of March 2015 and December 2014, respectively	9	9
Share-based awards	3,924	3,766
Nonvoting common stock, par value \$0.01 per share; 200,000,000 shares authorized, no shares issued and outstanding		
Additional paid-in capital	51,008	50,049
Retained earnings	81,455	78,984
Accumulated other comprehensive loss	(771)	(743)
Stock held in treasury, at cost, par value \$0.01 per share; 429,118,130 and 422,525,664 shares as of March 2015 and December 2014, respectively	(59,698)	(58,468)
Total shareholders' equity	85,127	82,797
Total liabilities and shareholders' equity	\$865,458	\$856,240

The accompanying notes are an integral part of these condensed consolidated financial statements.

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Condensed Consolidated Statements of Changes in Shareholders' Equity**(Unaudited)**

<i>\$ in millions</i>	Three Months Ended March 2015	Year Ended December 2014
Preferred stock		
Balance, beginning of year	\$ 9,200	\$ 7,200
Issued		2,000
Balance, end of period	9,200	9,200
Common stock		
Balance, beginning of year	9	8
Issued		1
Balance, end of period	9	9
Share-based awards		
Balance, beginning of year	3,766	3,839
Issuance and amortization of share-based awards	1,818	2,079
Delivery of common stock underlying share-based awards	(1,604)	(1,725)
Forfeiture of share-based awards	(26)	(92)
Exercise of share-based awards	(30)	(335)
Balance, end of period	3,924	3,766
Additional paid-in capital		
Balance, beginning of year	50,049	48,998
Delivery of common stock underlying share-based awards	1,691	2,206
Cancellation of share-based awards in satisfaction of withholding tax requirements	(1,007)	(1,922)
Preferred stock issuance costs		(20)
Excess net tax benefit related to share-based awards	275	788
Cash settlement of share-based awards		(1)
Balance, end of period	51,008	50,049
Retained earnings		
Balance, beginning of year	78,984	71,961
Net earnings	2,844	8,477
Dividends and dividend equivalents declared on common stock and share-based awards	(277)	(1,054)
Dividends declared on preferred stock	(96)	(400)

Edgar Filing: GOLDMAN SACHS GROUP INC - Form 10-Q

Balance, end of period	81,455	78,984
Accumulated other comprehensive loss		
Balance, beginning of year	(743)	(524)
Other comprehensive loss	(28)	(219)
Balance, end of period	(771)	(743)
Stock held in treasury, at cost		
Balance, beginning of year	(58,468)	(53,015)
Repurchased	(1,250)	(5,469)
Reissued	26	49
Other	(6)	(33)
Balance, end of period	(59,698)	(58,468)
Total shareholders' equity	\$ 85,127	\$ 82,797

The accompanying notes are an integral part of these condensed consolidated financial statements.

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Condensed Consolidated Statements of Cash Flows**(Unaudited)**

<i>\$ in millions</i>	Three Months	
	Ended March 2015	2014
Cash flows from operating activities		
Net earnings	\$ 2,844	\$ 2,033
Adjustments to reconcile net earnings to net cash provided by/(used for) operating activities		
Depreciation and amortization	219	390
Share-based compensation	1,809	1,611
Gain related to extinguishment of junior subordinated debt	(34)	
Changes in operating assets and liabilities		
Cash and securities segregated for regulatory and other purposes	9,393	(10,509)
Receivables and payables (excluding loans receivable), net	5,733	24,591
Collateralized transactions (excluding other secured financings), net	7,546	(25,911)
Financial instruments owned, at fair value	(13,266)	6,645
Financial instruments sold, but not yet purchased, at fair value	726	3,046
Other, net	(8,251)	(6,117)
Net cash provided by/(used for) operating activities	6,719	(4,221)
Cash flows from investing activities		
Purchase of property, leasehold improvements and equipment	(302)	(164)
Proceeds from sales of property, leasehold improvements and equipment	13	5
Business acquisitions, net of cash acquired	(477)	(309)
Proceeds from sales of investments	184	306
Loans receivable, net	(3,681)	(3,041)
Net cash used for investing activities	(4,263)	(3,203)
Cash flows from financing activities		
Unsecured short-term borrowings, net	(921)	921
Other secured financings (short-term), net	(26)	423
Proceeds from issuance of other secured financings (long-term)	4,293	1,582
Repayment of other secured financings (long-term), including the current portion	(2,566)	(2,240)

Edgar Filing: GOLDMAN SACHS GROUP INC - Form 10-Q

Proceeds from issuance of unsecured long-term borrowings	11,873	14,949
Repayment of unsecured long-term borrowings, including the current portion	(11,319)	(9,661)
Purchase of trust preferred securities	(1)	
Derivative contracts with a financing element, net	(46)	19
Deposits, net	3,063	650
Common stock repurchased	(1,250)	(1,719)
Dividends and dividend equivalents paid on common stock, preferred stock and share-based awards	(373)	(348)
Proceeds from issuance of common stock, including exercise of share-based awards	71	54
Excess tax benefit related to share-based awards	275	520
Cash settlement of share-based awards		(1)
Net cash provided by financing activities	3,073	5,149
Net increase/(decrease) in cash and cash equivalents	5,529	(2,275)
Cash and cash equivalents, beginning of year	57,600	61,133
Cash and cash equivalents, end of period	\$ 63,129	\$ 58,858

SUPPLEMENTAL DISCLOSURES:

Cash payments for interest, net of capitalized interest, were \$1.77 billion and \$2.26 billion during the three months ended March 2015 and March 2014, respectively.

Cash payments for income taxes, net of refunds, were \$451 million and \$1.40 billion during the three months ended March 2015 and March 2014, respectively.

Non-cash activities:

The firm exchanged \$262 million of Trust Preferred Securities and common beneficial interests held by the firm for \$296 million of the firm's junior subordinated debt held by the issuing trust during the three months ended March 2015. Following the exchange, this junior subordinated debt was extinguished.

The accompanying notes are an integral part of these condensed consolidated financial statements.

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Notes to Condensed Consolidated Financial Statements

(Unaudited)

Note 1.

Description of Business

The Goldman Sachs Group, Inc. (Group Inc.), a Delaware corporation, together with its consolidated subsidiaries (collectively, the firm), 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 high-net-worth individuals. Founded in 1869, the firm is headquartered in New York and maintains offices in all major financial centers around the world.

The firm reports its activities in the following four business segments:

Investment Banking

The firm provides a broad range of investment banking services to a diverse group of corporations, financial institutions, investment funds and governments. Services include strategic advisory assignments with respect to mergers and acquisitions, divestitures, corporate defense activities, restructurings, spin-offs and risk management, and debt and equity underwriting of public offerings and private placements, including local and cross-border transactions, as well as derivative transactions directly related to these activities.

Institutional Client Services

The firm facilitates client transactions and makes markets in fixed income, equity, currency and commodity products, primarily with institutional clients such as corporations, financial institutions, investment funds and governments. The firm also makes markets in and clears client transactions on major stock, options and futures exchanges worldwide and provides financing, securities lending and other prime brokerage services to institutional clients.

Investing & Lending

The firm invests in and originates loans to provide financing to clients. These investments and loans are typically longer-term in nature. The firm makes investments, some of which are consolidated, directly and indirectly through funds that the firm manages, in debt securities and loans, public and private equity securities, and real estate entities.

Investment Management

The firm provides investment management services and offers investment products (primarily through separately managed accounts and commingled vehicles, such as mutual funds and private investment funds) across all major asset classes to a diverse set of institutional and individual clients. The firm also offers wealth advisory services, including portfolio management and financial counseling, and brokerage and other transaction services to high-net-worth individuals and families.

Note 2.

Basis of Presentation

These condensed consolidated financial statements are prepared in accordance with accounting principles generally accepted in the United States (U.S. GAAP) and include the accounts of Group Inc. and all other entities in which the firm has a controlling financial interest. Intercompany transactions and balances have been eliminated.

Edgar Filing: GOLDMAN SACHS GROUP INC - Form 10-Q

These condensed consolidated financial statements are unaudited and should be read in conjunction with the audited consolidated financial statements included in the firm's Annual Report on Form 10-K for the year ended December 31, 2014. References to the 2014 Form 10-K are to the firm's Annual Report on Form 10-K for the year ended December 31, 2014. The condensed consolidated financial information as of December 31, 2014 has been derived from audited consolidated financial statements not included herein.

These unaudited condensed consolidated financial statements reflect all adjustments that are, in the opinion of management, necessary for a fair statement of the results for the interim periods presented. These adjustments are of a normal, recurring nature. Interim period operating results may not be indicative of the operating results for a full year.

All references to March 2015 and March 2014 refer to the firm's periods ended, or the dates, as the context requires, March 31, 2015 and March 31, 2014, respectively. All references to December 2014 refer to the date December 31, 2014. Any reference to a future year refers to a year ending on December 31 of that year. Certain reclassifications have been made to previously reported amounts to conform to the current presentation.

Goldman Sachs March 2015 Form 10-Q 7

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Notes to Condensed Consolidated Financial Statements**(Unaudited)****Note 3.****Significant Accounting Policies**

The firm's significant accounting policies include when and how to measure the fair value of assets and liabilities, accounting for goodwill and identifiable intangible assets, and when to consolidate an entity. See Notes 5 through 8 for policies on fair value measurements, Note 13 for policies on goodwill and identifiable intangible assets, and below and Note 12 for policies on consolidation accounting. All other significant accounting policies are either discussed below or included in the following footnotes:

Financial Instruments Owned, at Fair Value and	
Financial Instruments Sold, But Not Yet Purchased,	
at Fair Value	Note 4
Fair Value Measurements	Note 5
Cash Instruments	Note 6
Derivatives and Hedging Activities	Note 7
Fair Value Option	Note 8
Loans Receivable	Note 9
Collateralized Agreements and Financings	Note 10
Securitization Activities	Note 11
Variable Interest Entities	Note 12
Other Assets, including Goodwill and	
Identifiable Intangible Assets	Note 13
Deposits	Note 14
Short-Term Borrowings	Note 15
Long-Term Borrowings	Note 16
Other Liabilities and Accrued Expenses	Note 17
Commitments, Contingencies and Guarantees	Note 18
Shareholders' Equity	Note 19
Regulation and Capital Adequacy	Note 20
Earnings Per Common Share	Note 21
Transactions with Affiliated Funds	Note 22

Edgar Filing: GOLDMAN SACHS GROUP INC - Form 10-Q

Interest Income and Interest Expense	Note 23
Income Taxes	Note 24
Business Segments	Note 25
Credit Concentrations	Note 26
Legal Proceedings	Note 27
Consolidation	

The firm consolidates entities in which the firm has a controlling financial interest. The firm determines whether it has a controlling financial interest in an entity by first evaluating whether the entity is a voting interest entity or a variable interest entity (VIE).

Voting Interest Entities. Voting interest entities are entities in which (i) the total equity investment at risk is sufficient to enable the entity to finance its activities independently and (ii) the equity holders have the power to direct the activities of the entity that most significantly impact its economic performance, the obligation to absorb the losses of the entity and the right to receive the residual returns of the entity. The usual condition for a controlling financial interest in a voting interest entity is ownership of a majority voting interest. If the firm has a majority voting interest in a voting interest entity, the entity is consolidated.

Variable Interest Entities. A VIE is an entity that lacks one or more of the characteristics of a voting interest entity. The firm has a controlling financial interest in a VIE when the firm has a variable interest or interests that provide it with (i) the power to direct the activities of the VIE that most significantly impact the VIE's economic performance and (ii) the obligation to absorb losses of the VIE or the right to receive benefits from the VIE that could potentially be significant to the VIE. See Note 12 for further information about VIEs.

Equity-Method Investments. When the firm does not have a controlling financial interest in an entity but can exert significant influence over the entity's operating and financial policies, the investment is accounted for either (i) under the equity method of accounting or (ii) at fair value by electing the fair value option available under U.S. GAAP. Significant influence generally exists when the firm owns 20% to 50% of the entity's common stock or in-substance common stock.

In general, the firm accounts for investments acquired after the fair value option became available, at fair value. In certain cases, the firm applies the equity method of accounting to new investments that are strategic in nature or closely related to the firm's principal business activities, when the firm has a significant degree of involvement in the cash flows or operations of the investee or when cost-benefit considerations are less significant. See Note 13 for further information about equity-method investments.

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Notes to Condensed Consolidated Financial Statements**(Unaudited)**

Investment Funds. The firm has formed numerous investment funds with third-party investors. These funds are typically organized as limited partnerships or limited liability companies for which the firm acts as general partner or manager. Generally, the firm does not hold a majority of the economic interests in these funds. These funds are usually voting interest entities and generally are not consolidated because third-party investors typically have rights to terminate the funds or to remove the firm as general partner or manager. Investments in these funds are included in Financial instruments owned, at fair value. See Notes 6, 18 and 22 for further information about investments in funds.

Use of Estimates

Preparation of these condensed consolidated financial statements requires management to make certain estimates and assumptions, the most important of which relate to fair value measurements, accounting for goodwill and identifiable intangible assets, discretionary compensation accruals and the provisions for losses that may arise from litigation, regulatory proceedings and tax audits. These estimates and assumptions are based on the best available information but actual results could be materially different.

Revenue Recognition

Financial Assets and Financial Liabilities at Fair Value. Financial instruments owned, at fair value and Financial instruments sold, but not yet purchased, at fair value are recorded at fair value either under the fair value option or in accordance with other U.S. GAAP. In addition, the firm has elected to account for certain of its other financial assets and financial liabilities at fair value by electing the fair value option. The fair value of a financial instrument is the amount that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. Financial assets are marked to bid prices and financial liabilities are marked to offer prices. Fair value measurements do not include transaction costs. Fair value gains or losses are generally included in Market making for positions in Institutional Client Services and Other principal transactions for positions in Investing & Lending. See Notes 5 through 8 for further information about fair value measurements.

Investment Banking. Fees from financial advisory assignments and underwriting revenues are recognized in earnings when the services related to the underlying transaction are completed under the terms of the assignment. Expenses associated with such transactions are deferred until the related revenue is recognized or the assignment is otherwise concluded. Expenses associated with financial advisory assignments are recorded as non-compensation expenses, net of client reimbursements. Underwriting revenues are presented net of related expenses.

Investment Management. The firm earns management fees and incentive fees for investment management services. Management fees for mutual funds are calculated as a percentage of daily net asset value and are received monthly. Management fees for hedge funds and separately managed accounts are calculated as a percentage of month-end net asset value and are generally received quarterly. Management fees for private equity funds are calculated as a percentage of monthly invested capital or commitments and are received quarterly, semi-annually or annually, depending on the fund. All management fees are recognized over the period that the related service is provided. Incentive fees are calculated as a percentage of a fund's or separately managed account's return, or excess return above a specified benchmark or other performance target. Incentive fees are generally based on investment performance over a 12-month period or over the life of a fund. Fees that are based on performance over a 12-month period are subject to adjustment prior to the end of the measurement period. For fees that are based on investment performance over the life of the fund, future investment underperformance may require fees previously distributed to the firm to be returned to the fund. Incentive fees are recognized only when all material contingencies have been resolved. Management and incentive fee revenues are included in Investment management revenues.

The firm makes payments to brokers and advisors related to the placement of the firm's investment funds. These payments are computed based on either a percentage of the management fee or the investment fund's net asset value. Where the firm is principal to the arrangement, such costs are recorded on a gross basis and included in Brokerage, clearing, exchange and distribution fees, and where the firm is agent to the arrangement, such costs are recorded on a net basis in Investment management revenues.

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Notes to Condensed Consolidated Financial Statements

(Unaudited)

Commissions and Fees. The firm earns Commissions and fees from executing and clearing client transactions on stock, options and futures markets, as well as over-the-counter (OTC) transactions. Commissions and fees are recognized on the day the trade is executed.

Transfers of Assets

Transfers of assets are accounted for as sales when the firm has relinquished control over the assets transferred. For transfers of assets accounted for as sales, any related gains or losses are recognized in net revenues. Assets or liabilities that arise from the firm's continuing involvement with transferred assets are measured at fair value. For transfers of assets that are not accounted for as sales, the assets remain in Financial instruments owned, at fair value and the transfer is accounted for as a collateralized financing, with the related interest expense recognized over the life of the transaction. See Note 10 for further information about transfers of assets accounted for as collateralized financings and Note 11 for further information about transfers of assets accounted for as sales.

Cash and Cash Equivalents

The firm defines cash equivalents as highly liquid overnight deposits held in the ordinary course of business. As of March 2015 and December 2014, Cash and cash equivalents included \$8.08 billion and \$5.79 billion, respectively, of cash and due from banks, and \$55.05 billion and \$51.81 billion, respectively, of interest-bearing deposits with banks.

Receivables from Customers and Counterparties

Receivables from customers and counterparties generally relate to collateralized transactions. Such receivables are primarily comprised of customer margin loans, certain transfers of assets accounted for as secured loans rather than purchases at fair value and collateral posted in connection with certain derivative transactions. Certain of the firm's receivables from customers and counterparties are accounted for at fair value under the fair value option, with changes in fair value generally included in Market making revenues. See Note 8 for further information about receivables from customers and counterparties accounted for at fair value under the fair value option.

Receivables from customers and counterparties not accounted for at fair value are accounted for at amortized cost net of estimated uncollectible amounts, which generally approximates fair value. While these items are carried at amounts that approximate fair value, they are not accounted for at fair value under the fair value option or at fair value in accordance with other U.S. GAAP and therefore are not included in the firm's fair value hierarchy in Notes 6 through 8. Had these items been included in the firm's fair value hierarchy, substantially all would have been classified in level 2 as of March 2015 and December 2014. Interest on receivables from customers and counterparties is recognized over the life of the transaction and included in Interest income.

Receivables from and Payables to Brokers, Dealers and Clearing Organizations

Receivables from and payables to brokers, dealers and clearing organizations are accounted for at cost plus accrued interest, which generally approximates fair value. While these receivables and payables are carried at amounts that approximate fair value, they are not accounted for at fair value under the fair value option or at fair value in accordance with other U.S. GAAP and therefore are not included in the firm's fair value hierarchy in Notes 6 through 8. Had these receivables and payables been included in the firm's fair value hierarchy, substantially all would have been classified in level 2 as of March 2015 and December 2014.

Payables to Customers and Counterparties

Payables to customers and counterparties primarily consist of customer credit balances related to the firm's prime brokerage activities. Payables to customers and counterparties are accounted for at cost plus accrued interest, which generally approximates fair value. While these payables are carried at amounts that approximate fair value, they are not accounted for at fair value under the fair value option or at fair value in accordance with other U.S. GAAP and therefore are not included in the firm's fair value hierarchy in Notes 6 through 8. Had these payables been

Edgar Filing: GOLDMAN SACHS GROUP INC - Form 10-Q

included in the firm's fair value hierarchy, substantially all would have been classified in level 2 as of March 2015 and December 2014. Interest on payables to customers and counterparties is recognized over the life of the transaction and included in Interest expense.

10 Goldman Sachs March 2015 Form 10-Q

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Notes to Condensed Consolidated Financial Statements

(Unaudited)

Offsetting Assets and Liabilities

To reduce credit exposures on derivatives and securities financing transactions, the firm may enter into master netting agreements or similar arrangements (collectively, netting agreements) with counterparties that permit it to offset receivables and payables with such counterparties. A netting agreement is a contract with a counterparty that permits net settlement of multiple transactions with that counterparty, including upon the exercise of termination rights by a non-defaulting party. Upon exercise of such termination rights, all transactions governed by the netting agreement are terminated and a net settlement amount is calculated. In addition, the firm receives and posts cash and securities collateral with respect to its derivatives and securities financing transactions, subject to the terms of the related credit support agreements or similar arrangements (collectively, credit support agreements). An enforceable credit support agreement grants the non-defaulting party exercising termination rights the right to liquidate the collateral and apply the proceeds to any amounts owed. In order to assess enforceability of the firm's right of setoff under netting and credit support agreements, the firm evaluates various factors including applicable bankruptcy laws, local statutes and regulatory provisions in the jurisdiction of the parties to the agreement.

Derivatives are reported on a net-by-counterparty basis (i.e., the net payable or receivable for derivative assets and liabilities for a given counterparty) in the condensed consolidated statements of financial condition when a legal right of setoff exists under an enforceable netting agreement. Resale and repurchase agreements and securities borrowed and loaned transactions with the same term and currency are presented on a net-by-counterparty basis in the condensed consolidated statements of financial condition when such transactions meet certain settlement criteria and are subject to netting agreements.

In the condensed consolidated statements of financial condition, derivatives are reported net of cash collateral received and posted under enforceable credit support agreements, when transacted under an enforceable netting agreement. In the condensed consolidated statements of financial condition, resale and repurchase agreements, and securities borrowed and loaned, are not reported net of the related cash and securities received or posted as collateral. See Note 10 for further information about collateral received and pledged, including rights to deliver or repledge collateral. See Notes 7 and 10 for further information about offsetting.

Share-based Compensation

The cost of employee services received in exchange for a share-based award is generally measured based on the grant-date fair value of the award. Share-based awards that do not require future service (i.e., vested awards, including awards granted to retirement-eligible employees) are expensed immediately. Share-based awards that require future service are amortized over the relevant service period. Expected forfeitures are included in determining share-based employee compensation expense.

The firm pays cash dividend equivalents on outstanding restricted stock units (RSUs). Dividend equivalents paid on RSUs are generally charged to retained earnings. Dividend equivalents paid on RSUs expected to be forfeited are included in compensation expense. The firm accounts for the tax benefit related to dividend equivalents paid on RSUs as an increase to additional paid-in capital.

The firm generally issues new shares of common stock upon delivery of share-based awards. In certain cases, primarily related to conflicted employment (as outlined in the applicable award agreements), the firm may cash settle share-based compensation awards accounted for as equity instruments. For these awards, whose terms allow for cash settlement, additional paid-in capital is adjusted to the extent of the difference between the value of the award at the time of cash settlement and the grant-date value of the award.

Foreign Currency Translation

Assets and liabilities denominated in non-U.S. currencies are translated at rates of exchange prevailing on the date of the condensed consolidated statements of financial condition and revenues and expenses are translated at average rates of exchange for the period. Foreign currency remeasurement gains or losses on transactions in nonfunctional currencies are recognized in earnings. Gains or losses on translation of the financial statements of a non-U.S. operation, when the functional currency is other than the U.S. dollar, are included, net of hedges and taxes, in

the condensed consolidated statements of comprehensive income.

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Notes to Condensed Consolidated Financial Statements**(Unaudited)****Recent Accounting Developments**

Reporting Discontinued Operations and Disclosures of Disposals of Components of an Entity (ASC 205 and ASC 360). In April 2014, the FASB issued ASU No. 2014-08, Presentation of Financial Statements (Topic 205) and Property, Plant, and Equipment (Topic 360) Reporting Discontinued Operations and Disclosures of Disposals of Components of an Entity. ASU No. 2014-08 limits discontinued operations reporting to disposals of components of an entity that represent strategic shifts that have (or will have) a major effect on an entity's operations and financial results. The ASU requires expanded disclosures for discontinued operations and disposals of individually significant components of an entity that do not qualify for discontinued operations reporting. The ASU was effective for disposals and components classified as held for sale that occurred within annual periods beginning on or after December 15, 2014, and interim periods within those years. Early adoption was permitted. The firm early adopted ASU No. 2014-08 in 2014 and adoption did not materially affect the firm's financial condition, results of operations, or cash flows.

Revenue from Contracts with Customers (ASC 606). In May 2014, the FASB issued ASU No. 2014-09, Revenue from Contracts with Customers (Topic 606). ASU No. 2014-09 provides comprehensive guidance on the recognition of revenue from customers arising from the transfer of goods and services. The ASU also provides guidance on accounting for certain contract costs, and requires new disclosures. ASU No. 2014-09 is effective for annual reporting periods beginning after December 15, 2016, including interim periods within that reporting period. In April 2015, the FASB proposed deferring the effective date of ASU No. 2014-09 by one year, to annual reporting periods beginning after December 15, 2017. Early adoption will be permitted for annual reporting periods beginning after December 15, 2016. The firm is still evaluating the effect of the ASU on its financial condition, results of operations, and cash flows.

Repurchase-to-Maturity Transactions, Repurchase Financings, and Disclosures (ASC 860). In June 2014, the FASB issued ASU No. 2014-11, Transfers and Servicing (Topic 860) Repurchase-to-Maturity Transactions, Repurchase Financings, and Disclosures. ASU No. 2014-11 changes the accounting for repurchase- and resale-to-maturity agreements by requiring that such agreements be recognized as financing arrangements, and requires that a transfer of a financial asset and a repurchase agreement entered into contemporaneously be accounted for separately. ASU No. 2014-11 also requires additional disclosures about certain transferred financial assets accounted for as sales and certain securities financing transactions. The accounting changes and additional disclosures about certain transferred financial assets accounted for as sales were effective for the first interim and annual reporting periods beginning after December 15, 2014. The additional disclosures for securities financing transactions are required for annual reporting periods beginning after December 15, 2014 and for interim reporting periods beginning after March 15, 2015. Adoption of the accounting changes in ASU No. 2014-11 on January 1, 2015 did not materially affect the firm's financial condition, results of operations, or cash flows.

Measuring the Financial Assets and the Financial Liabilities of a Consolidated Collateralized Financing Entity (ASC 810). In August 2014, the FASB issued ASU No. 2014-13, Consolidation (Topic 810) Measuring the Financial Assets and the Financial Liabilities of a Consolidated Collateralized Financing Entity (CFE). ASU No. 2014-13 provides an alternative to reflect changes in the fair value of the financial assets and the financial liabilities of the CFE by measuring either the fair value of the assets or liabilities, whichever is more observable. ASU No. 2014-13 provides new disclosure requirements for those electing this approach, and is effective for interim and annual periods beginning after December 15, 2015. Early adoption is permitted. Adoption of ASU No. 2014-13 will not materially affect the firm's financial condition, results of operations, or cash flows.

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Notes to Condensed Consolidated Financial Statements

(Unaudited)

Amendments to the Consolidation Analysis (ASC 810). In February 2015, the FASB issued ASU No. 2015-02, Consolidation (Topic 810) Amendments to the Consolidation Analysis. ASU No. 2015-02 eliminates the deferral of the requirements of ASU No. 2009-17, Consolidations (Topic 810) Improvements to Financial Reporting by Enterprises Involved with Variable Interest Entities for certain interests in investment funds and provides a scope exception from Topic 810 for certain investments in money market funds. The ASU also makes several modifications to the consolidation guidance for VIEs and general partners' investments in limited partnerships, as well as modifications to the evaluation of whether limited partnerships are VIEs or voting interest entities. ASU No. 2015-02 is effective for interim and annual reporting periods beginning after December 15, 2015. Early adoption is permitted and the firm intends to early adopt in 2015. Adoption of ASU No. 2015-02 is not expected to materially affect the firm's financial condition, results of operations, or cash flows.

Simplifying the Presentation of Debt Issuance Costs (ASC 835). In April 2015, the FASB issued ASU No. 2015-03, Interest Imputation of Interest (Subtopic 835-30) Simplifying the Presentation of Debt Issuance Costs. ASU No. 2015-03 simplifies the presentation of debt issuance costs by requiring that these costs related to a recognized debt liability be presented in the statement of financial condition as a direct reduction from the carrying amount of that liability. ASU No. 2015-03 is effective for annual reporting periods beginning after December 15, 2015, including interim periods within that reporting period. Early adoption is permitted and the firm intends to early adopt in 2015. ASU No. 2015-03 is required to be applied retrospectively to all periods presented beginning in the year of adoption. Adoption will not materially affect the firm's financial condition, results of operations, or cash flows.

Disclosures for Investments in Certain Entities That Calculate Net Asset Value (NAV) per Share (or Its Equivalent) (ASC 820). In May 2015, the FASB issued ASU No. 2015-07, Fair Value Measurement (Topic 820) Disclosures for Investments in Certain Entities That Calculate Net Asset Value per Share (or Its Equivalent). ASU No. 2015-07 removes the requirement to include investments in the fair value hierarchy for which the fair value is measured at NAV using the practical expedient under Fair Value Measurements and Disclosures (Topic 820). ASU No. 2015-07 is effective for annual reporting periods beginning after December 15, 2015, including interim periods within that reporting period. ASU No. 2015-07 is required to be applied retrospectively to all periods presented beginning in the year of adoption. Early adoption is permitted and the firm intends to early adopt in 2015. Since ASU No. 2015-07 will only impact the firm's disclosures, adoption will not affect the firm's financial condition, results of operations, or cash flows.

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Notes to Condensed Consolidated Financial Statements**(Unaudited)****Note 4.****Financial Instruments Owned, at Fair Value and Financial Instruments Sold, But Not Yet Purchased, at Fair Value**

Financial instruments owned, at fair value and financial instruments sold, but not yet purchased, at fair value are accounted for at fair value either under the fair value option or in accordance with other U.S. GAAP. See Note 8 for further information about other financial assets and

financial liabilities accounted for at fair value primarily under the fair value option. The table below presents the firm's financial instruments owned, at fair value, including those pledged as collateral, and financial instruments sold, but not yet purchased, at fair value.

	As of March 2015		As of December 2014	
	Financial Instruments Owned	Financial Instruments Sold, But Not Yet Purchased	Financial Instruments Owned	Financial Instruments Sold, But Not Yet Purchased
<i>\$ in millions</i>				
Commercial paper, certificates of deposit, time deposits and other money market instruments	\$ 4,811	\$	\$ 3,654	\$
U.S. government and federal agency obligations	55,862	13,662	48,002	12,762
Non-U.S. government and agency obligations	34,763	22,658	37,059	20,500
Mortgage and other asset-backed loans and securities:				
Loans and securities backed by commercial real estate	7,424 ¹		6,582 ¹	1
Loans and securities backed by residential real estate	11,184 ²		11,717 ²	
Bank loans and bridge loans	13,947	411 ⁴	15,613	464 ⁴
Corporate debt securities	18,513	5,490	21,603	5,800
State and municipal obligations	1,593		1,203	
Other debt obligations	2,088 ³	2	3,257 ³	2
Equities and convertible debentures	105,178	27,171	96,442	28,314

Edgar Filing: GOLDMAN SACHS GROUP INC - Form 10-Q

Commodities	3,581	991	3,846	1,224
Subtotal	258,944	70,385	248,978	69,067
Derivatives	66,994	62,424	63,270	63,016
Total	\$325,938	\$132,809	\$312,248	\$132,083

1. Includes \$5.41 billion and \$4.41 billion of loans backed by commercial real estate as of March 2015 and December 2014, respectively.
2. Includes \$7.00 billion and \$6.43 billion of loans backed by residential real estate as of March 2015 and December 2014, respectively.
3. Includes \$694 million and \$618 million of loans backed by consumer loans and other assets as of March 2015 and December 2014, respectively.
4. Primarily relates to the fair value of unfunded lending commitments for which the fair value option was elected.

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Notes to Condensed Consolidated Financial Statements**(Unaudited)****Gains and Losses from Market Making and Other Principal Transactions**

The table below presents Market making revenues by major product type, as well as Other principal transactions revenues. These gains/(losses) are primarily related to the firm's financial instruments owned, at fair value and financial instruments sold, but not yet purchased, at fair value, including both derivative and non-derivative financial instruments. These gains/(losses) exclude related interest income and interest expense. See Note 23 for further information about interest income and interest expense.

The gains/(losses) in the table below are not representative of the manner in which the firm manages its business activities because many of the firm's market-making and client facilitation strategies utilize financial instruments across various product types. Accordingly, gains or losses in one product type frequently offset gains or losses in other product types. For example, most of the firm's longer-term derivatives across product types are sensitive to changes in interest rates and may be economically hedged with interest rate swaps. Similarly, a significant portion of the firm's cash instruments and derivatives across product types has exposure to foreign currencies and may be economically hedged with foreign currency contracts.

<i>\$ in millions</i>	Three Months	
	Ended March	
Product Type	2015	2014
Interest rates	\$(2,586)	\$ (280)
Credit	932	1,180
Currencies	3,652	295
Equities	1,662	683
Commodities	265	761
Market making	3,925	2,639
Other principal transactions ¹	1,572	1,503
Total	\$ 5,497	\$4,142

1. Other principal transactions are included in the firm's Investing & Lending segment. See Note 25 for net revenues, including net interest income, by product type for Investing & Lending, as well as the amount of net interest income included in Investing & Lending.

Note 5.**Fair Value Measurements**

The fair value of a financial instrument is the amount that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. Financial assets are marked to bid prices and financial liabilities are marked to offer prices. Fair value measurements do not include transaction costs. The firm measures certain financial assets and financial liabilities as a portfolio (i.e., based on its net exposure to market and/or credit risks).

Edgar Filing: GOLDMAN SACHS GROUP INC - Form 10-Q

The best evidence of fair value is a quoted price in an active market. If quoted prices in active markets are not available, fair value is determined by reference to prices for similar instruments, quoted prices or recent transactions in less active markets, or internally developed models that primarily use market-based or independently sourced parameters as inputs including, but not limited to, interest rates, volatilities, equity or debt prices, foreign exchange rates, commodity prices, credit spreads and funding spreads (i.e., the spread, or difference, between the interest rate at which a borrower could finance a given financial instrument relative to a benchmark interest rate).

U.S. GAAP has a three-level fair value hierarchy for disclosure of fair value measurements. The fair value hierarchy prioritizes inputs to the valuation techniques used to measure fair value, giving the highest priority to level 1 inputs and the lowest priority to level 3 inputs. A financial instrument's level in the fair value hierarchy is based on the lowest level of input that is significant to its fair value measurement.

Goldman Sachs March 2015 Form 10-Q 15

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Notes to Condensed Consolidated Financial Statements**(Unaudited)**

The fair value hierarchy is as follows:

Level 1. Inputs are unadjusted quoted prices in active markets to which the firm had access at the measurement date for identical, unrestricted assets or liabilities.

Level 2. Inputs to valuation techniques are observable, either directly or indirectly.

Level 3. One or more inputs to valuation techniques are significant and unobservable.

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

See Notes 6 through 8 for further information about fair value measurements of cash instruments, derivatives and other financial assets and financial liabilities accounted for at fair value primarily under the fair value option (including information about unrealized gains and losses related to level 3 financial assets and financial liabilities, and transfers in and out of level 3), respectively.

The table below presents financial assets and financial liabilities accounted for at fair value under the fair value option or in accordance with other U.S. GAAP. In the table below, counterparty and cash collateral netting represents the impact on derivatives of netting across levels of the fair value hierarchy. Netting among positions classified in the same level is included in that level.

<i>\$ in millions</i>	As of March 2015	December 2014
Total level 1 financial assets	\$ 147,428	\$ 140,221
Total level 2 financial assets	451,551	468,678
Total level 3 financial assets	40,124	42,005
Counterparty and cash collateral netting	(106,649)	(104,616)
Total financial assets at fair value	\$ 532,454	\$ 546,288
Total assets ¹	\$ 865,458	\$ 856,240
Total level 3 financial assets as a percentage of Total assets	4.6%	4.9%
Total level 3 financial assets as a percentage of Total financial assets at fair value	7.5%	7.7%
Total level 1 financial liabilities	\$ 60,609	\$ 59,697
Total level 2 financial liabilities	262,860	253,364
Total level 3 financial liabilities	16,309	15,904

Edgar Filing: GOLDMAN SACHS GROUP INC - Form 10-Q

Counterparty and cash collateral netting	(46,587)	(37,267)
Total financial liabilities at fair value	\$ 293,191	\$ 291,698

Total level 3 financial liabilities as a percentage of Total financial liabilities at fair value	5.6%	5.5%
--	------	------

1. Includes \$842 billion and \$834 billion as of March 2015 and December 2014, respectively, that is carried at fair value or at amounts that generally approximate fair value.

The table below presents a summary of Total level 3 financial assets. See Notes 6 through 8 for further information about level 3 financial assets.

	Level 3 Financial Assets	
	March 2015	as of December 2014
<i>\$ in millions</i>		
Cash instruments	\$33,017	\$34,875
Derivatives	7,069	7,074
Other financial assets	38	56
Total	\$40,124	\$42,005

Level 3 financial assets as of March 2015 decreased compared with December 2014, primarily reflecting a decrease in level 3 cash instruments. See Note 6 for further information about changes in level 3 cash instruments.

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Notes to Condensed Consolidated Financial Statements

(Unaudited)

Note 6.

Cash Instruments

Cash instruments include U.S. government and federal agency obligations, non-U.S. government and agency obligations, bank loans and bridge loans, corporate debt securities, equities and convertible debentures, and other non-derivative financial instruments owned and financial instruments sold, but not yet purchased. See below for the types of cash instruments included in each level of the fair value hierarchy and the valuation techniques and significant inputs used to determine their fair values. See Note 5 for an overview of the firm's fair value measurement policies.

Level 1 Cash Instruments

Level 1 cash instruments include U.S. government obligations and most non-U.S. government obligations, actively traded listed equities, certain government agency obligations and money market instruments. These instruments are valued using quoted prices for identical unrestricted instruments in active markets.

The firm defines active markets for equity instruments based on the average daily trading volume both in absolute terms and relative to the market capitalization for the instrument. The firm defines active markets for debt instruments based on both the average daily trading volume and the number of days with trading activity.

Level 2 Cash Instruments

Level 2 cash instruments include commercial paper, certificates of deposit, time deposits, most government agency obligations, certain non-U.S. government obligations, most corporate debt securities, commodities, certain mortgage-backed loans and securities, certain bank loans and bridge loans, restricted or less liquid listed equities, most state and municipal obligations and certain lending commitments.

Valuations of level 2 cash instruments can be verified to quoted prices, recent trading activity for identical or similar instruments, broker or dealer quotations or alternative pricing sources with reasonable levels of price transparency. Consideration is given to the nature of the quotations (e.g., indicative or firm) and the relationship of recent market activity to the prices provided from alternative pricing sources.

Valuation adjustments are typically made to level 2 cash instruments (i) if the cash instrument is subject to transfer restrictions and/or (ii) for other premiums and liquidity discounts that a market participant would require to arrive at fair value. Valuation adjustments are generally based on market evidence.

Level 3 Cash Instruments

Level 3 cash instruments have one or more significant valuation inputs that are not observable. Absent evidence to the contrary, level 3 cash instruments are initially valued at transaction price, which is considered to be the best initial estimate of fair value. Subsequently, the firm uses other methodologies to determine fair value, which vary based on the type of instrument. Valuation inputs and assumptions are changed when corroborated by substantive observable evidence, including values realized on sales of financial assets.

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Notes to Condensed Consolidated Financial Statements

(Unaudited)

Valuation Techniques and Significant Inputs

The table below presents the valuation techniques and the nature of significant inputs. These valuation techniques and significant inputs are generally used to determine the fair values of each type of level 3 cash instrument.

Level 3 Cash Instruments	Valuation Techniques and Significant Inputs
<p>Loans and securities backed by commercial real estate</p> <p>Collateralized by a single commercial real estate property or a portfolio of properties</p> <p>May include tranches of varying levels of subordination</p>	<p>Valuation techniques vary by instrument, but are generally based on discounted cash flow techniques.</p> <p>Significant inputs are generally determined based on relative value analyses and include:</p> <p>Transaction prices in both the underlying collateral and instruments with the same or similar underlying collateral and the basis, or price difference, to such prices</p> <p>Market yields implied by transactions of similar or related assets and/or current levels and changes in market indices such as the CMBX (an index that tracks the performance of commercial mortgage bonds)</p> <p>A measure of expected future cash flows in a default scenario (recovery rates) implied by the value of the underlying collateral, which is mainly driven by current performance of the underlying collateral, capitalization rates and multiples. Recovery rates are expressed as a percentage of notional or face value of the instrument and reflect the benefit of credit enhancements on certain instruments</p> <p>Timing of expected future cash flows (duration) which, in certain cases, may incorporate the impact of other unobservable inputs (e.g., prepayment speeds)</p>

<p>Loans and securities backed by residential real estate</p> <p>Collateralized by portfolios of residential real estate</p>	<p>Valuation techniques vary by instrument, but are generally based on discounted cash flow techniques.</p> <p>Significant inputs are generally determined based on relative value analyses, which incorporate comparisons to instruments with similar collateral and risk profiles. Significant inputs include:</p>
--	--

Edgar Filing: GOLDMAN SACHS GROUP INC - Form 10-Q

Transaction prices in both the underlying collateral and instruments with the same or similar underlying collateral

May include tranches of varying levels of subordination

Market yields implied by transactions of similar or related assets

Cumulative loss expectations, driven by default rates, home price projections, residential property liquidation timelines and related costs

Duration, driven by underlying loan prepayment speeds and residential property liquidation timelines

Bank loans and bridge loans

Valuation techniques vary by instrument, but are generally based on discounted cash flow techniques.

Significant inputs are generally determined based on relative value analyses, which incorporate comparisons both to prices of credit default swaps that reference the same or similar underlying instrument or entity and to other debt instruments for the same issuer for which observable prices or broker quotations are available. Significant inputs include:

Market yields implied by transactions of similar or related assets and/or current levels and trends of market indices such as CDX and LCDX (indices that track the performance of corporate credit and loans, respectively)

Current performance and recovery assumptions and, where the firm uses credit default swaps to value the related cash instrument, the cost of borrowing the underlying reference obligation

Duration

Non-U.S. government and agency obligations

Valuation techniques vary by instrument, but are generally based on discounted cash flow techniques.

Significant inputs are generally determined based on relative value analyses, which incorporate comparisons both to prices of credit default swaps that reference the same or similar underlying instrument or entity and to other debt instruments for the same issuer for which observable prices or broker quotations are available. Significant inputs include:

Corporate debt securities

Market yields implied by transactions of similar or related assets and/or current levels and trends of market indices such as CDX, LCDX and MCDX (an index that tracks the performance of municipal obligations)

State and municipal obligations

Current performance and recovery assumptions and, where the firm uses credit default swaps to value the related cash instrument, the cost of borrowing the underlying reference obligation

Other debt obligations

Duration

Edgar Filing: GOLDMAN SACHS GROUP INC - Form 10-Q

Equities and convertible debentures (including private equity investments and investments in real estate entities)

Recent third-party completed or pending transactions (e.g., merger proposals, tender offers, debt restructurings) are considered to be the best evidence for any change in fair value. When these are not available, the following valuation methodologies are used, as appropriate:

Industry multiples (primarily EBITDA multiples) and public comparables

Transactions in similar instruments

Discounted cash flow techniques

Third-party appraisals

Net asset value per share (NAV)

The firm also considers changes in the outlook for the relevant industry and financial performance of the issuer as compared to projected performance. Significant inputs include:

Market and transaction multiples

Discount rates, long-term growth rates, earnings compound annual growth rates and capitalization rates

For equity instruments with debt-like features: market yields implied by transactions of similar or related assets, current performance and recovery assumptions, and duration

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Notes to Condensed Consolidated Financial Statements**(Unaudited)****Significant Unobservable Inputs**

The tables below present the ranges of significant unobservable inputs used to value the firm's level 3 cash instruments. These ranges represent the significant unobservable inputs that were used in the valuation of each type of cash instrument. Weighted averages in the tables below are calculated by weighting each input by the relative fair value of the respective financial instruments. The ranges and weighted averages of these inputs are not representative of the appropriate inputs to use when

calculating the fair value of any one cash instrument. For example, the highest multiple presented in the tables below for private equity investments is appropriate for valuing a specific private equity investment but may not be appropriate for valuing any other private equity investment. Accordingly, the ranges of inputs presented below do not represent uncertainty in, or possible ranges of, fair value measurements of the firm's level 3 cash instruments.

Level 3 Cash Instruments	Level 3 Assets as of March 2015 <i>(\$ in millions)</i>	Valuation Techniques and Significant Unobservable Inputs	Range of Significant Unobservable Inputs (Weighted Average) as of March 2015
Loans and securities backed by commercial real estate	\$3,017	Discounted cash flows:	
		Yield	2.8% to 20.0% (10.4%)
Collateralized by a single commercial real estate property or a portfolio of properties		Recovery rate	20.7% to 97.0% (55.3%)
May include tranches of varying levels of subordination		Duration (years)	0.4 to 4.5 (2.0)
		Basis	(6) points to 8 points (2 points)
Loans and securities backed by residential real estate	\$2,773	Discounted cash flows:	

Edgar Filing: GOLDMAN SACHS GROUP INC - Form 10-Q

Collateralized by portfolios of residential real estate	Yield	1.8% to 13.6% (6.9%)
May include tranches of varying levels of subordination	Cumulative loss rate	1.5% to 95.4% (21.4%)
	Duration (years)	1.7 to 12.8 (5.1)

Bank loans and bridge loans	\$6,683	Discounted cash flows:
		Yield
		1.3% to 23.8% (8.6%)
		Recovery rate
		19.5% to 85.0% (55.3%)
		Duration (years)
		0.7 to 6.7 (2.5)

Commercial paper, certificates of deposit, time deposits and other money market instruments	\$3,960	Discounted cash flows:
		Yield
		0.9% to 17.2% (8.9%)
Non-U.S. government and agency obligations		Recovery rate
		0.0% to 75.0% (62.0%)
Corporate debt securities		Duration (years)
		0.2 to 18.4 (4.1)

State and municipal obligations

Other debt obligations

Equities and convertible debentures (including private equity investments and investments in real estate entities)	\$16,584	Market comparables and discounted cash flows ¹ :
		Multiples
		0.8x to 19.4x (6.7x)

Edgar Filing: GOLDMAN SACHS GROUP INC - Form 10-Q

Discount rate/yield	3.7% to 25.0% (14.0%)
Long-term growth rate/ compound annual growth rate	2.6% to 10.0% (6.2%)
Capitalization rate	3.8% to 11.9% (7.7%)

1. The fair value of any one instrument may be determined using multiple valuation techniques. For example, market comparables and discounted cash flows may be used together to determine fair value. Therefore, the level 3 balance encompasses both of these techniques.

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Notes to Condensed Consolidated Financial Statements**(Unaudited)**

	Level 3 Assets as of December 2014	Valuation Techniques and Significant Unobservable Inputs	Range of Significant Unobservable Inputs (Weighted Average) as of December 2014
Level 3 Cash Instruments	(\$ in millions)		
		Discounted cash flows:	
Loans and securities backed by commercial real estate	\$3,394	Yield	3.2% to 20.0% (10.5%)
Collateralized by a single commercial real estate property or a portfolio of properties		Recovery rate	24.9% to 100.0% (68.3%)
May include tranches of varying levels of subordination		Duration (years)	0.3 to 4.7 (2.0)
		Basis	(8) points to 13 points (2 points)
Loans and securities backed by residential real estate	\$2,545	Discounted cash flows:	
Collateralized by portfolios of residential real estate		Yield	1.9% to 17.5% (7.6%)
May include tranches of varying levels of subordination		Cumulative loss rate	0.0% to 95.1% (24.4%)
		Duration (years)	0.5 to 13.0 (4.3)
Bank loans and bridge loans	\$7,346	Discounted cash flows:	

Edgar Filing: GOLDMAN SACHS GROUP INC - Form 10-Q

Yield	1.4% to 29.5% (8.7%)
Recovery rate	26.6% to 92.5% (60.6%)
Duration (years)	0.3 to 7.8 (2.5)

Non-U.S. government and agency obligations \$4,931 Discounted cash flows:

Yield 0.9% to 24.4% (9.2%)

Corporate debt securities

Recovery rate 0.0% to 71.9% (59.2%)

State and municipal obligations

0.5 to 19.6 (3.7)

Duration (years)

Other debt obligations

Equities and convertible debentures (including private equity investments and investments in real estate entities) \$16,659 Market comparables and discounted cash flows ¹:

Multiples 0.8x to 16.6x (6.5x)

Discount rate/yield 3.7% to 30.0% (14.4%)

Long-term growth rate/
compound annual growth rate 1.0% to 10.0% (6.0%)

Capitalization rate 3.8% to 13.0% (7.6%)

1. The fair value of any one instrument may be determined using multiple valuation techniques. For example, market comparables and discounted cash flows may be used together to determine fair value. Therefore, the level 3 balance encompasses both of these techniques.

Increases in yield, discount rate, capitalization rate, duration or cumulative loss rate used in the valuation of the firm's level 3 cash instruments would result in a lower fair value measurement, while increases in recovery rate, basis, multiples, long-term growth rate or compound annual

growth rate would result in a higher fair value measurement. Due to the distinctive nature of each of the firm's level 3 cash instruments, the interrelationship of inputs is not necessarily uniform within each product type.

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Notes to Condensed Consolidated Financial Statements**(Unaudited)****Fair Value of Cash Instruments by Level**

The tables below present, by level within the fair value hierarchy, cash instrument assets and liabilities, at fair value. Cash instrument assets and liabilities are included in

Financial instruments owned, at fair value and Financial instruments sold, but not yet purchased, at fair value, respectively.

<i>\$ in millions</i>	Cash Instrument Assets at Fair Value as of March 2015			
	Level 1	Level 2	Level 3	Total
Commercial paper, certificates of deposit, time deposits and other money market instruments	\$ 461	\$ 4,340	\$ 10	\$ 4,811
U.S. government and federal agency obligations	25,672	30,190		55,862
Non-U.S. government and agency obligations	27,682	6,986	95	34,763
Mortgage and other asset-backed loans and securities:				
Loans and securities backed by commercial real estate		4,407	3,017	7,424
Loans and securities backed by residential real estate		8,411	2,773	11,184
Bank loans and bridge loans		7,264	6,683	13,947
Corporate debt securities	212	15,474	2,827	18,513
State and municipal obligations		1,451	142	1,593
Other debt obligations		1,202	886	2,088
Equities and convertible debentures	78,219	10,375	16,584 ²	105,178
Commodities		3,581		3,581
Total¹	\$132,246	\$93,681	\$33,017	\$258,944

<i>\$ in millions</i>	Cash Instrument Liabilities at Fair Value as of March 2015			
	Level 1	Level 2	Level 3	Total
U.S. government and federal agency obligations	\$ 13,577	\$ 85	\$	\$ 13,662
Non-U.S. government and agency obligations	20,599	2,059		22,658
Bank loans and bridge loans		288	123	411
Corporate debt securities	5	5,478	7	5,490

Edgar Filing: GOLDMAN SACHS GROUP INC - Form 10-Q

Other debt obligations		1	1	2
Equities and convertible debentures	26,310	830	31	27,171
Commodities		991		991
Total	\$ 60,491	\$ 9,732	\$ 162	\$ 70,385

1. Includes collateralized debt obligations (CDOs) and collateralized loan obligations (CLOs) backed by real estate and corporate obligations of \$186 million in level 2 and \$1.05 billion in level 3.

2. Includes \$15.09 billion of private equity investments, \$938 million of investments in real estate entities and \$556 million of convertible debentures.

Goldman Sachs March 2015 Form 10-Q 21

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Notes to Condensed Consolidated Financial Statements**(Unaudited)**

<i>\$ in millions</i>	Cash Instrument Assets at Fair Value as of December 2014			
	Level 1	Level 2	Level 3	Total
Commercial paper, certificates of deposit, time deposits and other money market instruments	\$	\$ 3,654	\$	\$ 3,654
U.S. government and federal agency obligations	18,540	29,462		48,002
Non-U.S. government and agency obligations	30,255	6,668	136	37,059
Mortgage and other asset-backed loans and securities:				
Loans and securities backed by commercial real estate		3,188	3,394	6,582
Loans and securities backed by residential real estate		9,172	2,545	11,717
Bank loans and bridge loans		8,267	7,346	15,613
Corporate debt securities	249	17,539	3,815	21,603
State and municipal obligations		1,093	110	1,203
Other debt obligations		2,387	870	3,257
Equities and convertible debentures	69,711	10,072	16,659 ²	96,442
Commodities		3,846		3,846
Total ¹	\$118,755	\$95,348	\$34,875	\$248,978

<i>\$ in millions</i>	Cash Instrument Liabilities at Fair Value as of December 2014			
	Level 1	Level 2	Level 3	Total
U.S. government and federal agency obligations	\$ 12,746	\$ 16	\$	\$ 12,762
Non-U.S. government and agency obligations	19,256	1,244		20,500
Mortgage and other asset-backed loans and securities:				
Loans and securities backed by commercial real estate		1		1
Bank loans and bridge loans		286	178	464
Corporate debt securities		5,741	59	5,800
Other debt obligations			2	2
Equities and convertible debentures	27,587	722	5	28,314
Commodities		1,224		1,224
Total	\$ 59,589	\$ 9,234	\$ 244	\$ 69,067

Edgar Filing: GOLDMAN SACHS GROUP INC - Form 10-Q

1. Includes CDOs and CLOs backed by real estate and corporate obligations of \$234 million in level 2 and \$1.34 billion in level 3.
2. Includes \$14.93 billion of private equity investments, \$1.17 billion of investments in real estate entities and \$562 million of convertible debentures.

Transfers Between Levels of the Fair Value Hierarchy

Transfers between levels of the fair value hierarchy are reported at the beginning of the reporting period in which they occur. During the three months ended March 2015, transfers into level 2 from level 1 of cash instruments were \$141 million, reflecting transfers of public equity securities primarily due to decreased market activity in these instruments. During the three months ended March 2015, transfers into level 1 from level 2 of cash instruments were \$237 million, reflecting transfers of public equity securities due to increased market activity in these instruments. During the three months ended March 2014, transfers into level 2 from level 1 of cash instruments were \$37 million, reflecting transfers of public equity securities due to decreased market activity in these instruments. During the three months ended March 2014, transfers into level 1 from level 2 of cash instruments were \$104 million, reflecting transfers of public equity securities, primarily due to increased market activity in these instruments.

See level 3 rollforward below for information about transfers between level 2 and level 3.

Level 3 Rollforward

If a cash instrument asset or liability was transferred to level 3 during a reporting period, its entire gain or loss for the period is included in level 3.

Level 3 cash instruments are frequently economically hedged with level 1 and level 2 cash instruments and/or level 1, level 2 or level 3 derivatives. Accordingly, gains or losses that are reported in level 3 can be partially offset by gains or losses attributable to level 1 or level 2 cash instruments and/or level 1, level 2 or level 3 derivatives. As a result, gains or losses included in the level 3 rollforward below do not necessarily represent the overall impact on the firm's results of operations, liquidity or capital resources.

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Notes to Condensed Consolidated Financial Statements**(Unaudited)**

The tables below present changes in fair value for all cash instrument assets and liabilities categorized as level 3 as of the end of the period. Purchases in the tables below include both originations and secondary market purchases.

Level 3 Cash Instrument Assets at Fair Value for the Three Months Ended March 2015

<i>\$ in millions</i>	Balance, beginning of period	Net realized gains/ (losses)	Net unrealized gains/(losses) relating to instruments still held at period-end	Purchases	Sales	Settlements	Transfers into level 3	Transfers out of level 3	Balance, end of period
Commercial paper, certificates of deposit, time deposits and other money market instruments	\$	\$	\$ (1)	\$	\$	\$	\$ 11	\$	\$ 10
Non-U.S. government and agency obligations	136	1		1	(24)	(19)			95
Mortgage and other asset-backed loans and securities:									
Loans and securities backed by commercial real estate	3,394	35	(20)	272	(149)	(894)	414	(35)	3,017
Loans and securities backed by residential real estate	2,545	48	62	386	(268)	(183)	280	(97)	2,773
Bank loans and bridge loans	7,346	99	(112)	536	(403)	(890)	729	(622)	6,683
Corporate debt securities	3,815	38	(13)	169	(367)	(259)	292	(848)	2,827
State and municipal obligations	110		1	27	(3)	1	33	(27)	142
Other debt obligations	870	16	7	150	(41)	(55)	16	(77)	886
Equities and convertible debentures	16,659	42	519	218	(114)	(593)	442	(589)	16,584
Total	\$34,875	\$279¹	\$ 443¹	\$1,759	\$(1,369)	\$(2,892)	\$2,217	\$(2,295)	\$33,017

Level 3 Cash Instrument Liabilities at Fair Value for the Three Months Ended March 2015*\$ in millions*

Purchases Sales Settlements

Edgar Filing: GOLDMAN SACHS GROUP INC - Form 10-Q

	Balance, beginning of period	Net realized (gains)/ losses	Net unrealized (gains)/losses relating to instruments still held at period-end			Transfers into level 3	Transfers out of level 3	Balance, end of period
Total	\$ 244	\$ 3	\$ (28)	\$ (56)	\$ 24	\$ 41	\$ (66)	\$ 162

1. The aggregate amounts include gains of approximately \$94 million, \$456 million and \$172 million reported in Market making, Other principal transactions and Interest income, respectively.

The net unrealized gain on level 3 cash instruments of \$471 million (reflecting \$443 million on cash instrument assets and \$28 million on cash instrument liabilities) for the three months ended March 2015 primarily reflected gains on private equity investments principally driven by strong corporate performance and company-specific events.

Transfers into level 3 during the three months ended March 2015 primarily reflected transfers of certain bank loans and bridge loans, private equity investments and loans and securities backed by commercial real estate from level 2 principally due to reduced price transparency as a result of a lack of market evidence, including fewer market transactions in these instruments.

Transfers out of level 3 during the three months ended March 2015 primarily reflected transfers of certain corporate debt securities, bank loans and bridge loans and private equity investments to level 2 principally due to increased price transparency as a result of market evidence, including additional market transactions in these instruments.

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Notes to Condensed Consolidated Financial Statements**(Unaudited)**

Level 3 Cash Instrument Assets at Fair Value for the Three Months Ended March 2014									
<i>\$ in millions</i>	Balance, beginning of period	Net realized gains/ (losses)	Net unrealized gains/(losses) relating to instruments still held at period-end	Purchases	Sales	Settlements	Transfers into level 3	Transfers out of level 3	Balance, end of period
Non-U.S. government and agency obligations	\$ 40	\$	\$	\$ 13	\$ (15)	\$ (1)	\$ 8	\$	\$ 45
Mortgage and other asset-backed loans and securities:									
Loans and securities backed by commercial real estate	2,692	26	79	150	(58)	(264)	274	(273)	2,626
Loans and securities backed by residential real estate	1,961	29	84	121	(54)	(69)	161	(168)	2,065
Bank loans and bridge loans	9,324	95	140	1,342	(646)	(884)	658	(342)	9,687
Corporate debt securities	2,873	62	62	312	(296)	(297)	197	(281)	2,632
State and municipal obligations	257	1	2	36	(53)	(1)			242
Other debt obligations	807	9	7	56	(101)	(72)	28	(94)	640
Equities and convertible debentures	14,685	22	457	624	(221)	(245)	1,501	(1,016)	15,807
Total	\$32,639	\$244 ¹	\$831 ¹	\$2,654	\$(1,444)	\$(1,833)	\$2,827	\$(2,174)	\$33,744

Level 3 Cash Instrument Liabilities at Fair Value for the Three Months Ended March 2014									
<i>\$ in millions</i>	Balance, beginning of period	Net realized (gains)/ losses	Net unrealized (gains)/losses relating to instruments still held at period-end	Purchases	Sales	Settlements	Transfers into level 3	Transfers out of level 3	Balance, end of period
Total	\$ 297	\$ (3)	\$ (41)	\$ (54)	\$ 12	\$ 3	\$ 11	\$ (21)	\$ 204

1. The aggregate amounts include gains of approximately \$128 million, \$773 million and \$174 million reported in Market making, Other principal transactions and Interest income, respectively.

The net unrealized gain on level 3 cash instruments of \$872 million (reflecting \$831 million on cash instrument assets and \$41 million on cash instrument liabilities) for the three months ended March 2014 primarily consisted of gains on private equity investments principally driven by strong corporate performance and company-specific events and bank loans and bridge loans principally due to company-specific events.

Transfers into level 3 during the three months ended March 2014 primarily reflected transfers of certain private equity investments and bank loans and bridge loans from level 2 principally due to reduced price transparency as a result of a lack of market evidence, including market

transactions in these instruments.

Transfers out of level 3 during the three months ended March 2014 primarily reflected transfers of certain private equity investments and bank loans and bridge loans to level 2 primarily due to increased price transparency as a result of market evidence, including market transactions in these instruments.

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Notes to Condensed Consolidated Financial Statements**(Unaudited)****Investments in Funds That Are Calculated Using Net Asset Value Per Share**

Cash instruments at fair value include investments in funds that are calculated based on the net asset value per share (NAV) of the investment fund. The firm uses NAV as its measure of fair value for fund investments when (i) the fund investment does not have a readily determinable fair value and (ii) the NAV of the investment fund is calculated in a manner consistent with the measurement principles of investment company accounting, including measurement of the underlying investments at fair value.

The firm's investments in funds that are calculated using NAV primarily consist of investments in firm-sponsored private equity, credit, real estate and hedge funds where the firm co-invests with third-party investors.

Private equity funds primarily invest in a broad range of industries worldwide in a variety of situations, including leveraged buyouts, recapitalizations, growth investments and distressed investments. Credit funds generally invest in loans and other fixed income instruments and are focused on providing private high-yield capital for mid- to large-sized leveraged and management buyout transactions, recapitalizations, financings, refinancings, acquisitions and restructurings for private equity firms, private family companies and corporate issuers. Real estate funds invest globally, primarily in real estate companies, loan portfolios, debt recapitalizations and property. The private equity, credit and real estate funds are primarily closed-end funds in which the firm's investments are generally not eligible for redemption. Distributions will be received from these funds as the underlying assets are liquidated or distributed.

The firm also invests in hedge funds, primarily multi-disciplinary hedge funds that employ a fundamental bottom-up investment approach across various asset classes and strategies including long/short equity, credit, convertibles, risk arbitrage, special situations and capital structure arbitrage. The firm's investments in hedge funds primarily include interests where the underlying assets are illiquid in nature, and proceeds from redemptions will not be received until the underlying assets are liquidated or distributed.

Many of the funds described above are covered funds as defined by the Volcker Rule of the U.S. Dodd-Frank Wall Street Reform and Consumer Protection Act (Dodd-Frank Act). The Board of Governors of the Federal Reserve System (Federal Reserve Board) extended the conformance period through July 2016 for investments in, and relationships with, covered funds that were in place prior to December 31, 2013, and indicated that it intends to further extend the conformance period through July 2017.

The firm continues to manage its existing funds, taking into account the extension outlined above, and has redeemed \$3.00 billion of its interests in hedge funds since March 2012. In order to be compliant with the Volcker Rule, the firm will be required to reduce most of its interests in the funds in the table below by the prescribed compliance date.

The tables below present the fair value of the firm's investments in, and unfunded commitments to, funds that are calculated using NAV.

<i>\$ in millions</i>	As of March 2015	
	Fair Value of Investments	Unfunded Commitments
Private equity funds	\$6,101	\$2,129
Credit funds	874	329
Hedge funds	844	
Real estate funds	1,625	342
Total	\$9,444	\$2,800

Edgar Filing: GOLDMAN SACHS GROUP INC - Form 10-Q

<i>\$ in millions</i>	As of December 2014	
	Fair Value of Investments	Unfunded Commitments
Private equity funds	\$6,356	\$2,181
Credit funds	1,021	390
Hedge funds	863	
Real estate funds	1,604	344
Total	\$9,844	\$2,915

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Notes to Condensed Consolidated Financial Statements

(Unaudited)

Note 7.

Derivatives and Hedging Activities

Derivative Activities

Derivatives are instruments that derive their value from underlying asset prices, indices, reference rates and other inputs, or a combination of these factors. Derivatives may be traded on an exchange (exchange-traded) or they may be privately negotiated contracts, which are usually referred to as OTC derivatives. Certain of the firm's OTC derivatives are cleared and settled through central clearing counterparties (OTC-cleared), while others are bilateral contracts between two counterparties (bilateral OTC).

Market-Making. As a market maker, the firm enters into derivative transactions to provide liquidity to clients and to facilitate the transfer and hedging of their risks. In this capacity, the firm typically acts as principal and is consequently required to commit capital to provide execution. As a market maker, it is essential to maintain an inventory of financial instruments sufficient to meet expected client and market demands.

Risk Management. The firm also enters into derivatives to actively manage risk exposures that arise from its market-making and investing and lending activities in derivative and cash instruments. The firm's holdings and exposures are hedged, in many cases, on either a portfolio or risk-specific basis, as opposed to an instrument-by-instrument basis. The offsetting impact of this economic hedging is reflected in the same business segment as the related revenues. In addition, the firm may enter into derivatives designated as hedges under U.S. GAAP. These derivatives are used to manage interest rate exposure in certain fixed-rate unsecured long-term and short-term borrowings, and deposits, and to manage foreign currency exposure on the net investment in certain non-U.S. operations.

The firm enters into various types of derivatives, including:

Futures and Forwards. Contracts that commit counterparties to purchase or sell financial instruments, commodities or currencies in the future.

Swaps. Contracts that require counterparties to exchange cash flows such as currency or interest payment streams. The amounts exchanged are based on the specific terms of the contract with reference to specified rates, financial instruments, commodities, currencies or indices.

Options. Contracts in which the option purchaser has the right, but not the obligation, to purchase from or sell to the option writer financial instruments, commodities or currencies within a defined time period for a specified price.

Derivatives are reported on a net-by-counterparty basis (i.e., the net payable or receivable for derivative assets and liabilities for a given counterparty) when a legal right of setoff exists under an enforceable netting agreement (counterparty netting). Derivatives are accounted for at fair value, net of cash collateral received or posted under enforceable credit support agreements (cash collateral netting). Derivative assets and liabilities are included in Financial instruments owned, at fair value and Financial instruments sold, but not yet purchased, at fair value, respectively. Substantially all gains and losses on derivatives not designated as hedges under ASC 815 are included in Market making and Other principal transactions.

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Notes to Condensed Consolidated Financial Statements**(Unaudited)**

The table below presents the fair value and the notional amount of derivative contracts by major product type on a gross basis. Gross fair values exclude the effects of both counterparty netting and collateral, and therefore are not representative of the firm's exposure. The table below also presents the amounts of counterparty and cash collateral netting in the condensed consolidated statements of financial condition, as well as cash and securities collateral posted and received under enforceable credit support

agreements that do not meet the criteria for netting under U.S. GAAP. Where the firm has received or posted collateral under credit support agreements, but has not yet determined such agreements are enforceable, the related collateral has not been netted in the table below. Notional amounts, which represent the sum of gross long and short derivative contracts, provide an indication of the volume of the firm's derivative activity and do not represent anticipated losses.

	As of March 2015			As of December 2014		
	Derivative Assets	Derivative Liabilities	Notional Amount	Derivative Assets	Derivative Liabilities	Notional Amount
<i>\$ in millions</i>						
Derivatives not accounted for as hedges						
Exchange-traded	\$ 281	\$ 242	\$ 3,450,890	\$ 228	\$ 238	\$ 3,151,865
OTC-cleared	338,541	319,795	25,195,387	351,801	330,298	30,408,636
Bilateral OTC	455,304	431,426	13,195,523	434,333	409,071	13,552,017
Total interest rates	794,126	751,463	41,841,800	786,362	739,607	47,112,518
OTC-cleared	6,516	6,219	403,427	5,812	5,663	378,099
Bilateral OTC	40,868	36,554	1,963,511	49,036	44,491	2,122,859
Total credit	47,384	42,773	2,366,938	54,848	50,154	2,500,958
Exchange-traded	148	319	19,377	69	69	17,214
OTC-cleared	120	72	15,784	100	96	13,304
Bilateral OTC	133,302	132,277	5,758,907	109,747	108,442	5,535,685
Total currencies	133,570	132,668	5,794,068	109,916	108,607	5,566,203
Exchange-traded	7,212	6,844	339,954	7,683	7,166	321,378
OTC-cleared	285	287	2,634	313	315	3,036
Bilateral OTC	17,707	18,913	316,911	20,994	21,065	345,065
Total commodities	25,204	26,044	659,499	28,990	28,546	669,479
Exchange-traded	9,411	9,304	547,669	9,592	9,636	541,711
Bilateral OTC	46,138	43,309	970,916	49,339	49,013	983,784
Total equities	55,549	52,613	1,518,585	58,931	58,649	1,525,495
Subtotal	1,055,833	1,005,561	52,180,890	1,039,047	985,563	57,374,653
Derivatives accounted for as hedges						
OTC-cleared	2,648	19	32,801	2,713	228	31,109

Edgar Filing: GOLDMAN SACHS GROUP INC - Form 10-Q

Bilateral OTC	11,531	27	81,857	11,559	34	95,389
Total interest rates	14,179	46	114,658	14,272	262	126,498
OTC-cleared	4	14	1,284	12	3	1,205
Bilateral OTC	238	1	7,176	113	13	8,431
Total currencies	242	15	8,460	125	16	9,636
Subtotal	14,421	61	123,118	14,397	278	136,134
Total gross fair value/notional amount of derivatives	\$ 1,070,254¹	\$ 1,005,622¹	\$52,304,008	\$ 1,053,444¹	\$ 985,841¹	\$57,510,787
Amounts that have been offset in the condensed consolidated statements of financial condition						
Exchange-traded	\$ (14,506)	\$ (14,506)		\$ (15,039)	\$ (15,039)	
OTC-cleared	(324,989)	(324,989)		(335,792)	(335,792)	
Bilateral OTC	(558,346)	(558,346)		(535,839)	(535,839)	
Total counterparty netting	(897,841)	(897,841)		(886,670)	(886,670)	
OTC-cleared	(22,848)	(1,191)		(24,801)	(738)	
Bilateral OTC	(82,571)	(44,166)		(78,703)	(35,417)	
Total cash collateral netting	(105,419)	(45,357)		(103,504)	(36,155)	
Total counterparty and cash collateral netting	\$ (1,003,260)	\$ (943,198)		\$ (990,174)	\$ (922,825)	
Amounts included in financial instruments owned/financial instruments sold, but not yet purchased						
Exchange-traded	\$ 2,546	\$ 2,203		\$ 2,533	\$ 2,070	
OTC-cleared	277	226		158	73	
Bilateral OTC	64,171	59,995		60,579	60,873	
Total amounts included in the condensed consolidated statements of financial condition	\$ 66,994	\$ 62,424		\$ 63,270	\$ 63,016	
Amounts that have not been offset in the condensed consolidated statements of financial condition						
Cash collateral received/posted	\$ (664)	\$ (2,947)		\$ (980)	\$ (2,940)	
Securities collateral received/posted	(15,237)	(18,092)		(14,742)	(18,159)	
Total	\$ 51,093	\$ 41,385		\$ 47,548	\$ 41,917	

1. Includes derivative assets and derivative liabilities of \$25.75 billion and \$24.95 billion, respectively, as of March 2015, and derivative assets and derivative liabilities of \$25.93 billion and \$26.19 billion, respectively, as of December 2014, which are not subject to an enforceable netting agreement or are subject to a netting agreement that the firm has not yet determined to be enforceable.

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Notes to Condensed Consolidated Financial Statements

(Unaudited)

Valuation Techniques for Derivatives

The firm's level 2 and level 3 derivatives are valued using derivative pricing models (e.g., discounted cash flow models, correlation models, and models that incorporate option pricing methodologies, such as Monte Carlo simulations). Price transparency of derivatives can generally be characterized by product type.

Interest Rate. In general, the key inputs used to value interest rate derivatives are transparent, even for most long-dated contracts. Interest rate swaps and options denominated in the currencies of leading industrialized nations are characterized by high trading volumes and tight bid/offer spreads. Interest rate derivatives that reference indices, such as an inflation index, or the shape of the yield curve (e.g., 10-year swap rate vs. 2-year swap rate) are more complex, but the key inputs are generally observable.

Credit. Price transparency for credit default swaps, including both single names and baskets of credits, varies by market and underlying reference entity or obligation. Credit default swaps that reference indices, large corporates and major sovereigns generally exhibit the most price transparency. For credit default swaps with other underliers, price transparency varies based on credit rating, the cost of borrowing the underlying reference obligations, and the availability of the underlying reference obligations for delivery upon the default of the issuer. Credit default swaps that reference loans, asset-backed securities and emerging market debt instruments tend to have less price transparency than those that reference corporate bonds. In addition, more complex credit derivatives, such as those sensitive to the correlation between two or more underlying reference obligations, generally have less price transparency.

Currency. Prices for currency derivatives based on the exchange rates of leading industrialized nations, including those with longer tenors, are generally transparent. The primary difference between the price transparency of developed and emerging market currency derivatives is that emerging markets tend to be observable for contracts with shorter tenors.

Commodity. Commodity derivatives include transactions referenced to energy (e.g., oil and natural gas), metals (e.g., precious and base) and soft commodities (e.g., agricultural). Price transparency varies based on the underlying commodity, delivery location, tenor and product quality (e.g., diesel fuel compared to unleaded gasoline). In general, price transparency for commodity derivatives is greater for contracts with shorter tenors and contracts that are more closely aligned with major and/or benchmark commodity indices.

Equity. Price transparency for equity derivatives varies by market and underlier. Options on indices and the common stock of corporates included in major equity indices exhibit the most price transparency. Equity derivatives generally have observable market prices, except for contracts with long tenors or reference prices that differ significantly from current market prices. More complex equity derivatives, such as those sensitive to the correlation between two or more individual stocks, generally have less price transparency.

Liquidity is essential to observability of all product types. If transaction volumes decline, previously transparent prices and other inputs may become unobservable. Conversely, even highly structured products may at times have trading volumes large enough to provide observability of prices and other inputs. See Note 5 for an overview of the firm's fair value measurement policies.

Level 1 Derivatives

Level 1 derivatives include short-term contracts for future delivery of securities when the underlying security is a level 1 instrument, and exchange-traded derivatives if they are actively traded and are valued at their quoted market price.

Level 2 Derivatives

Edgar Filing: GOLDMAN SACHS GROUP INC - Form 10-Q

Level 2 derivatives include OTC derivatives for which all significant valuation inputs are corroborated by market evidence and exchange-traded derivatives that are not actively traded and/or that are valued using models that calibrate to market-clearing levels of OTC derivatives. In evaluating the significance of a valuation input, the firm considers, among other factors, a portfolio's net risk exposure to that input.

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Notes to Condensed Consolidated Financial Statements

(Unaudited)

The selection of a particular model to value a derivative depends on the contractual terms of and specific risks inherent in the instrument, as well as the availability of pricing information in the market. For derivatives that trade in liquid markets, model selection does not involve significant management judgment because outputs of models can be calibrated to market-clearing levels.

Valuation models require a variety of inputs, such as contractual terms, market prices, yield curves, discount rates (including those derived from interest rates on collateral received and posted as specified in credit support agreements for collateralized derivatives), credit curves, measures of volatility, prepayment rates, loss severity rates and correlations of such inputs. Significant inputs to the valuations of level 2 derivatives can be verified to market transactions, broker or dealer quotations or other alternative pricing sources with reasonable levels of price transparency. Consideration is given to the nature of the quotations (e.g., indicative or firm) and the relationship of recent market activity to the prices provided from alternative pricing sources.

Level 3 Derivatives

Level 3 derivatives are valued using models which utilize observable level 1 and/or level 2 inputs, as well as unobservable level 3 inputs.

For the majority of the firm's interest rate and currency derivatives classified within level 3, significant unobservable inputs include correlations of certain currencies and interest rates (e.g., the correlation between Euro inflation and Euro interest rates) and specific interest rate volatilities.

For level 3 credit derivatives, significant unobservable inputs include illiquid credit spreads and upfront credit points, which are unique to specific reference obligations and reference entities, recovery rates and certain correlations required to value credit and mortgage derivatives (e.g., the likelihood of default of the underlying reference obligation relative to one another).

For level 3 equity derivatives, significant unobservable inputs generally include equity volatility inputs for options that are very long-dated and/or have strike prices that differ significantly from current market prices. In addition, the valuation of certain structured trades requires the use of level 3 correlation inputs, such as the correlation of the price performance of two or more individual stocks or the correlation of the price performance for a basket of stocks to another asset class such as commodities.

For level 3 commodity derivatives, significant unobservable inputs include volatilities for options with strike prices that differ significantly from current market prices and prices or spreads for certain products for which the product quality or physical location of the commodity is not aligned with benchmark indices.

Subsequent to the initial valuation of a level 3 derivative, the firm updates the level 1 and level 2 inputs to reflect observable market changes and any resulting gains and losses are recorded in level 3. Level 3 inputs are changed when corroborated by evidence such as similar market transactions, third-party pricing services and/or broker or dealer quotations or other empirical market data. In circumstances where the firm cannot verify the model value by reference to market transactions, it is possible that a different valuation model could produce a materially different estimate of fair value. See below for further information about significant unobservable inputs used in the valuation of level 3 derivatives.

Valuation Adjustments

Valuation adjustments are integral to determining the fair value of derivative portfolios and are used to adjust the mid-market valuations produced by derivative pricing models to the appropriate exit price valuation. These adjustments incorporate bid/offer spreads, the cost of liquidity, credit valuation adjustments and funding valuation adjustments, which account for the credit and funding risk inherent in the uncollateralized portion of derivative portfolios. The firm also makes funding valuation adjustments to collateralized derivatives where the terms

Edgar Filing: GOLDMAN SACHS GROUP INC - Form 10-Q

of the agreement do not permit the firm to deliver or repledge collateral received. Market-based inputs are generally used when calibrating valuation adjustments to market-clearing levels.

In addition, for derivatives that include significant unobservable inputs, the firm makes model or exit price adjustments to account for the valuation uncertainty present in the transaction.

Goldman Sachs March 2015 Form 10-Q 29

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Notes to Condensed Consolidated Financial Statements**(Unaudited)****Significant Unobservable Inputs**

The tables below present the ranges of significant unobservable inputs used to value the firm's level 3 derivatives as well as averages and medians of these inputs. The ranges represent the significant unobservable inputs that were used in the valuation of each type of derivative. Averages represent the arithmetic average of the inputs and are not weighted by the relative fair value or notional of the respective financial instruments. An average greater than the median indicates that the majority of inputs are below the average. The ranges, averages and medians of these

inputs are not representative of the appropriate inputs to use when calculating the fair value of any one derivative. For example, the highest correlation presented in the tables below for interest rate derivatives is appropriate for valuing a specific interest rate derivative but may not be appropriate for valuing any other interest rate derivative. Accordingly, the ranges of inputs presented below do not represent uncertainty in, or possible ranges of, fair value measurements of the firm's level 3 derivatives.

Net Level 3			
Assets/(Liabilities)			
Level 3 Derivative Product Type	as of March 2015 (\$ in millions)	Valuation Techniques and Significant Unobservable Inputs	Range of Significant Unobservable Inputs (Average / Median) as of March 2015
Interest rates	\$(36)	Option pricing models:	
		Correlation ¹	(16)% to 90% (49% / 40%)
		Volatility	36 basis points per annum (bpa) to 154 bpa (87 bpa / 62 bpa)
Credit	\$3,589	Option pricing models, correlation models and discounted cash flows models ² :	

Correlation ¹

5% to 98% (68% / 70%)

Credit spreads

2 basis points (bps) to 633 bps (106 bps / 75 bps) ³

Upfront credit points

0 points to 99 points (39 points / 29 points)

Recovery rates

18% to 73% (47% / 40%)

Currencies

\$(182)

Option pricing models:

Correlation ¹

55% to 80% (69% / 73%)

Commodities

\$(1,386)

Option pricing models and discounted cash flows models ²:

Volatility

16% to 76% (34% / 31%)

Spread per million British Thermal units (MMBTU) of natural gas

\$(1.78) to \$4.61 (\$0.10) / \$(0.02)

Spread per Metric Tonne (MT) of coal

\$(9.50) to \$5.00 (\$4.17) / \$(7.46)) ³

Spread per barrel of oil and refined products

\$(7.33) to \$49.08 (\$6.34 / \$1.71) ³

Edgar Filing: GOLDMAN SACHS GROUP INC - Form 10-Q

Equities	\$(774)	Option pricing models:	
		Correlation ¹	28% to 99% (63% / 60%)
		Volatility	5% to 84% (25% / 24%)

1. The range of unobservable inputs for correlation across derivative product types (i.e., cross-asset correlation) was (34)% to 80% (Average: 30% / Median: 40%).

2. The fair value of any one instrument may be determined using multiple valuation techniques. For example, option pricing models and discounted cash flows models are typically used together to determine fair value. Therefore, the level 3 balance encompasses both of these techniques.

3. The difference between the average and the median for these spread inputs indicates that the majority of the inputs fall in the lower end of the range.

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Notes to Condensed Consolidated Financial Statements**(Unaudited)**

Level 3 Derivative Product Type	Net Level 3 Assets/(Liabilities)	Valuation Techniques and Significant Unobservable Inputs	Range of Significant Unobservable Inputs (Average / Median) as of December 2014
	as of December 2014 (\$ in millions)		
Interest rates	\$ (40)	Option pricing models:	
		Correlation ¹	(16)% to 84% (37% / 40%)
		Volatility	36 basis points per annum (bpa) to 156 bpa (100 bpa / 115 bpa)
Credit	\$3,530	Option pricing models, correlation models and discounted cash flows models ² :	
		Correlation ¹	5% to 99% (71% / 72%)
		Credit spreads	1 basis points (bps) to 700 bps (116 bps / 79 bps) ³
		Upfront credit points	0 points to 99 points (40 points / 30 points)
		Recovery rates	14% to 87% (44% / 40%)

Edgar Filing: GOLDMAN SACHS GROUP INC - Form 10-Q

Currencies	\$(267)	Option pricing models:	
		Correlation ¹	55% to 80% (69% / 73%)
Commodities	\$(1,142)	Option pricing models and discounted cash flows models ² :	
		Volatility	16% to 68% (33% / 32%)
		Spread per MMBTU of natural gas	\$(1.66) to \$4.45 (\$0.13) / \$(0.03))
		Spread per MT of coal	\$(10.50) to \$3.00 (\$4.04) / \$(6.74))
		Spread per barrel of oil and refined products	\$(15.35) to \$80.55 (\$22.32 / \$13.50) ³

Equities	\$(1,375)	Option pricing models:	
		Correlation ¹	30% to 99% (62% / 55%)
		Volatility	5% to 90% (23% / 21%)

1. The range of unobservable inputs for correlation across derivative product types (i.e., cross-asset correlation) was (34)% to 80% (Average: 33% / Median: 35%).

2. The fair value of any one instrument may be determined using multiple valuation techniques. For example, option pricing models and discounted cash flows models are typically used together to determine fair value. Therefore, the level 3 balance encompasses both of these techniques.

Edgar Filing: GOLDMAN SACHS GROUP INC - Form 10-Q

3. The difference between the average and the median for these spread inputs indicates that the majority of the inputs fall in the lower end of the range.

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Notes to Condensed Consolidated Financial Statements

(Unaudited)

Range of Significant Unobservable Inputs

The following provides further information about the ranges of significant unobservable inputs used to value the firm's level 3 derivative instruments.

Correlation. Ranges for correlation cover a variety of underliers both within one market (e.g., equity index and equity single stock names) and across markets (e.g., correlation of an interest rate and a foreign exchange rate), as well as across regions. Generally, cross-asset correlation inputs are used to value more complex instruments and are lower than correlation inputs on assets within the same derivative product type.

Volatility. Ranges for volatility cover numerous underliers across a variety of markets, maturities and strike prices. For example, volatility of equity indices is generally lower than volatility of single stocks.

Credit spreads, upfront credit points and recovery rates. The ranges for credit spreads, upfront credit points and recovery rates cover a variety of underliers (index and single names), regions, sectors, maturities and credit qualities (high-yield and investment-grade). The broad range of this population gives rise to the width of the ranges of significant unobservable inputs.

Commodity prices and spreads. The ranges for commodity prices and spreads cover variability in products, maturities and locations.

Sensitivity of Fair Value Measurement to Changes in Significant Unobservable Inputs

The following provides a description of the directional sensitivity of the firm's level 3 fair value measurements to changes in significant unobservable inputs, in isolation. Due to the distinctive nature of each of the firm's level 3 derivatives, the interrelationship of inputs is not necessarily uniform within each product type.

Correlation. In general, for contracts where the holder benefits from the convergence of the underlying asset or index prices (e.g., interest rates, credit spreads, foreign exchange rates, inflation rates and equity prices), an increase in correlation results in a higher fair value measurement.

Volatility. In general, for purchased options an increase in volatility results in a higher fair value measurement.

Credit spreads, upfront credit points and recovery rates. In general, the fair value of purchased credit protection increases as credit spreads or upfront credit points increase or recovery rates decrease. Credit spreads, upfront credit points and recovery rates are strongly related to distinctive risk factors of the underlying reference obligations, which include reference entity-specific factors such as leverage, volatility and industry, market-based risk factors, such as borrowing costs or liquidity of the underlying reference obligation, and macroeconomic conditions.

Commodity prices and spreads. In general, for contracts where the holder is receiving a commodity, an increase in the spread (price difference from a benchmark index due to differences in quality or delivery location) or price results in a higher fair value measurement.

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Notes to Condensed Consolidated Financial Statements**(Unaudited)****Fair Value of Derivatives by Level**

The tables below present the fair value of derivatives on a gross basis by level and major product type as well as the impact of netting. The gross fair values exclude the effects of both counterparty netting and collateral netting, and therefore are not representative of the firm's exposure.

Counterparty netting is reflected in each level to the extent that receivable and payable balances are netted within the same level and is included in Counterparty and cash collateral netting. Where the counterparty netting is across levels, the netting is reflected in Cross-Level Netting.

<i>\$ in millions</i>	Derivative Assets at Fair Value as of March 2015					Total
	Level 1	Level 2	Level 3	Cross-Level Netting	Cash Collateral Netting	
Interest rates	\$ 97	\$ 807,600	\$ 608	\$	\$	\$ 808,305
Credit		39,917	7,467			47,384
Currencies		133,650	162			133,812
Commodities		24,507	697			25,204
Equities	5	54,778	766			55,549
Gross fair value of derivative assets	102	1,060,452	9,700			1,070,254
Counterparty and cash collateral netting		(893,980)	(2,631)	(1,230)	(105,419)	(1,003,260)
Fair value included in financial instruments owned	\$102	\$ 166,472	\$ 7,069	\$ (1,230)	\$ (105,419)	\$ 66,994

<i>\$ in millions</i>	Derivative Liabilities at Fair Value as of March 2015					Total
	Level 1	Level 2	Level 3	Cross-Level Netting	Cash Collateral Netting	
Interest rates	\$115	\$ 750,750	\$ 644	\$	\$	\$ 751,509
Credit		38,895	3,878			42,773
Currencies		132,339	344			132,683
Commodities		23,961	2,083			26,044
Equities	3	51,070	1,540			52,613
Gross fair value of derivative liabilities	118	997,015	8,489			1,005,622
Counterparty and cash collateral netting		(893,980)	(2,631)	(1,230)	(45,357)	(943,198)
Fair value included in financial instruments sold, but not yet purchased	\$118	\$ 103,035	\$ 5,858	\$ (1,230)	\$ (45,357)	\$ 62,424

Derivative Assets at Fair Value as of December 2014

Edgar Filing: GOLDMAN SACHS GROUP INC - Form 10-Q

<i>\$ in millions</i>	Level 1	Level 2	Level 3	Cross-Level Netting	Cash Collateral Netting	Total
Interest rates	\$123	\$ 800,028	\$ 483	\$	\$	\$ 800,634
Credit		47,190	7,658			54,848
Currencies		109,891	150			110,041
Commodities		28,124	866			28,990
Equities	175	58,122	634			58,931
Gross fair value of derivative assets	298	1,043,355	9,791			1,053,444
Counterparty and cash collateral netting		(882,841)	(2,717)	(1,112)	(103,504)	(990,174)
Fair value included in financial instruments owned	\$298	\$ 160,514	\$ 7,074	\$(1,112)	\$(103,504)	\$ 63,270

Derivative Liabilities at Fair Value as of December 2014

<i>\$ in millions</i>	Level 1	Level 2	Level 3	Cross-Level Netting	Cash Collateral Netting	Total
Interest rates	\$ 14	\$ 739,332	\$ 523	\$	\$	\$ 739,869
Credit		46,026	4,128			50,154
Currencies		108,206	417			108,623
Commodities		26,538	2,008			28,546
Equities	94	56,546	2,009			58,649
Gross fair value of derivative liabilities	108	976,648	9,085			985,841
Counterparty and cash collateral netting		(882,841)	(2,717)	(1,112)	(36,155)	(922,825)
Fair value included in financial instruments sold, but not yet purchased	\$108	\$ 93,807	\$ 6,368	\$(1,112)	\$ (36,155)	\$ 63,016

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Notes to Condensed Consolidated Financial Statements**(Unaudited)****Level 3 Rollforward**

If a derivative was transferred to level 3 during a reporting period, its entire gain or loss for the period is included in level 3. Transfers between levels are reported at the beginning of the reporting period in which they occur. In the tables below, negative amounts for transfers into level 3 and positive amounts for transfers out of level 3 represent net transfers of derivative liabilities.

Gains and losses on level 3 derivatives should be considered in the context of the following:

A derivative with level 1 and/or level 2 inputs is classified in level 3 in its entirety if it has at least one significant level 3 input.

If there is one significant level 3 input, the entire gain or loss from adjusting only observable inputs (i.e., level 1 and level 2 inputs) is classified as level 3.

Gains or losses that have been reported in level 3 resulting from changes in level 1 or level 2 inputs are frequently offset by gains or losses attributable to level 1 or level 2 derivatives and/or level 1, level 2 and level 3 cash instruments. As a result, gains/(losses) included in the level 3 rollforward below do not necessarily represent the overall impact on the firm's results of operations, liquidity or capital resources. The tables below present changes in fair value for all derivatives categorized as level 3 as of the end of the period.

Level 3 Derivative Assets and Liabilities at Fair Value for the Three Months Ended March 2015

		Asset/ (liability) balance, beginning of period	Net realized gains/ (losses)	Net unrealized gains/(losses) relating to instruments still held at period-end	Purchases	Sales	Settlements	Transfers into level 3	Transfers out of level 3	Asset/ (liability) balance, end of period
<i>\$ in millions</i>										
Interest rates	net	\$ (40)	\$ (8)	\$ 85	\$ 23	\$ (22)	\$ 4	\$ (27)	\$ (51)	\$ (36)
Credit	net	3,530	134	479	58	(132)	(507)	286	(259)	3,589
Currencies	net	(267)	(31)	30	8	(4)	85	5	(8)	(182)
Commodities	net	(1,142)	7	(49)		(10)	6	(9)	(189)	(1,386)
Equities	net	(1,375)	11	91	41	(553)	804	27	180	(774)
Total derivatives	net	\$ 706	\$113¹	\$636¹	\$130	\$(721)	\$ 392	\$282	\$(327)	\$ 1,211

1. The aggregate amounts include gains/(losses) of approximately \$784 million and \$(35) million reported in Market making and Other principal transactions, respectively.

Edgar Filing: GOLDMAN SACHS GROUP INC - Form 10-Q

The net unrealized gain on level 3 derivatives of \$636 million for the three months ended March 2015 was primarily attributable to gains on credit derivatives, primarily reflecting the impact of a decrease in interest rates, changes in foreign exchange rates and wider credit spreads.

Transfers into level 3 derivatives during the three months ended March 2015 primarily reflected transfers of certain credit derivative assets from level 2, principally due to unobservable credit spread inputs becoming significant to the valuation of certain derivatives and to the net risk of certain portfolios.

Transfers out of level 3 derivatives during the three months ended March 2015 primarily reflected transfers of certain credit derivative assets to level 2, principally due to increased transparency of correlation and upfront credit point inputs used to value these derivatives, transfers of certain commodity derivative assets to level 2, principally due to increased transparency of natural gas spread inputs used to value these derivatives and unobservable volatility inputs no longer being significant to the valuation of certain other commodity derivatives and transfers of certain equity derivative liabilities to level 2, principally due to unobservable inputs no longer being significant to the valuation of these derivatives.

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Notes to Condensed Consolidated Financial Statements**(Unaudited)**

Level 3 Derivative Assets and Liabilities at Fair Value for the Three Months Ended March 2014										
<i>\$ in millions</i>	Asset/ (liability) balance, beginning of period	Net realized gains/ (losses)	Net unrealized gains/(losses) relating to instruments still held at period-end	Purchases	Sales	Settlements	Transfers into level 3	Transfers out of level 3	Asset/ (liability) balance, end of period	
Interest rates net	\$ (86)	\$ (15)	\$ (35)	\$ 7	\$ (7)	\$ 54	\$ 24	\$ 27	\$ (31)	
Credit net	4,176	(23)	330	179	(40)	(491)	85	(258)	3,958	
Currencies net	(200)	(28)	5	4	(15)	49	(3)	45	(143)	
Commodities net	60	97	23	9	(83)	(69)	(15)	21	43	
Equities net	(959)	4	356	35	(1,453)	187	(46)	(7)	(1,883)	
Total derivatives net	\$2,991	\$ 35 ¹	\$679 ¹	\$234	\$(1,598)	\$(270)	\$ 45	\$(172)	\$ 1,944	

1. The aggregate amounts include gains/(losses) of approximately \$747 million and \$(33) million reported in Market making and Other principal transactions, respectively.

The net unrealized gain on level 3 derivatives of \$679 million for the three months ended March 2014 principally resulted from changes in level 2 inputs and was primarily attributable to the impact of an increase in equity prices on certain equity derivatives and tighter credit spreads on certain credit derivatives.

Transfers into level 3 derivatives during the three months ended March 2014 primarily reflected transfers of certain credit derivatives from level 2, principally due to unobservable inputs becoming significant to the net risk of certain portfolios.

Transfers out of level 3 derivatives during the three months ended March 2014 primarily reflected transfers of certain credit derivatives to level 2, principally due to unobservable inputs no longer being significant to the net risk of certain portfolios.

Impact of Credit Spreads on Derivatives

On an ongoing basis, the firm realizes gains or losses relating to changes in credit risk through the unwind of derivative contracts and changes in credit mitigants.

The net gain/(loss), including hedges, attributable to the impact of changes in credit exposure and credit spreads (counterparty and the firm's) on derivatives was \$(99) million and \$93 million for the three months ended March 2015 and March 2014, respectively.

Bifurcated Embedded Derivatives

The table below presents the fair value and the notional amount of derivatives that have been bifurcated from their related borrowings. These derivatives, which are recorded at fair value, primarily consist of interest rate, equity and commodity products and are included in Unsecured short-term borrowings and Unsecured long-term borrowings with the related borrowings. See Note 8 for further information.

Edgar Filing: GOLDMAN SACHS GROUP INC - Form 10-Q

<i>\$ in millions</i>	March 2015	As of	December 2014
Fair value of assets	\$ 441		\$ 390
Fair value of liabilities	717		690
Net liability	\$ 276		\$ 300
Notional amount	\$7,174		\$7,735

Goldman Sachs March 2015 Form 10-Q 35

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Notes to Condensed Consolidated Financial Statements**(Unaudited)****OTC Derivatives**

The tables below present the fair values of OTC derivative assets and liabilities by tenor and major product type. Tenor is based on expected duration for mortgage-related credit derivatives and generally on remaining contractual maturity for other derivatives. Counterparty netting within the same product type and tenor category is included within

such product type and tenor category. Counterparty netting across product types within the same tenor category is included in Counterparty and cash collateral netting. Where the counterparty netting is across tenor categories, the netting is reflected in Cross-Tenor Netting.

<i>\$ in millions</i>	OTC Derivative Assets as of March 2015					Total
	Less than 1 Year	1 - 5 Years	Greater than 5 Years	Cross-Tenor Netting	Cash Collateral Netting	
Interest rates	\$ 7,881	\$25,396	\$ 94,173	\$	\$	\$ 127,450
Credit	1,079	5,610	5,896			12,585
Currencies	24,296	11,075	6,760			42,131
Commodities	6,683	3,741	98			10,522
Equities	6,442	8,670	3,601			18,713
Counterparty and cash collateral netting	(4,581)	(7,385)	(5,243)	(24,325)	(105,419)	(146,953)
Total	\$41,800	\$47,107	\$105,285	\$(24,325)	\$(105,419)	\$ 64,448

<i>\$ in millions</i>	OTC Derivative Liabilities as of March 2015					Total
	Less than 1 Year	1 - 5 Years	Greater than 5 Years	Cross-Tenor Netting	Cash Collateral Netting	
Interest rates	\$ 7,253	\$17,928	\$ 45,513	\$	\$	\$ 70,694
Credit	1,274	4,795	1,905			7,974
Currencies	21,143	10,949	8,739			40,831
Commodities	6,150	2,548	3,032			11,730
Equities	6,027	6,399	3,457			15,883
Counterparty and cash collateral netting	(4,581)	(7,385)	(5,243)	(24,325)	(45,357)	(86,891)
Total	\$37,266	\$35,234	\$ 57,403	\$(24,325)	\$(45,357)	\$ 60,221

<i>\$ in millions</i>	OTC Derivative Assets as of December 2014					Total
	Less than 1 Year	1 - 5 Years	Greater than 5 Years	Cross-Tenor Netting	Cash Collateral Netting	

Edgar Filing: GOLDMAN SACHS GROUP INC - Form 10-Q

Interest rates	\$ 7,064	\$25,049	\$ 90,553	\$	\$	\$ 122,666
Credit	1,696	6,093	5,707			13,496
Currencies	17,835	9,897	6,386			34,118
Commodities	8,298	4,068	161			12,527
Equities	4,771	9,285	3,750			17,806
Counterparty and cash collateral netting	(4,479)	(7,016)	(4,058)	(20,819)	(103,504)	(139,876)
Total	\$35,185	\$47,376	\$102,499	\$(20,819)	\$(103,504)	\$ 60,737

<i>\$ in millions</i>	OTC Derivative Liabilities as of December 2014					Total
	Less than 1 Year	1 - 5 Years	Greater than 5 Years	Cross-Tenor Netting	Cash Collateral Netting	
Interest rates	\$ 7,001	\$17,649	\$ 37,242	\$	\$	\$ 61,892
Credit	2,154	4,942	1,706			8,802
Currencies	18,549	7,667	6,482			32,698
Commodities	5,686	4,105	2,810			12,601
Equities	7,064	6,845	3,571			17,480
Counterparty and cash collateral netting	(4,479)	(7,016)	(4,058)	(20,819)	(36,155)	(72,527)
Total	\$35,975	\$34,192	\$ 47,753	\$(20,819)	\$ (36,155)	\$ 60,946

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Notes to Condensed Consolidated Financial Statements**(Unaudited)****Derivatives with Credit-Related Contingent Features**

Certain of the firm's derivatives have been transacted under bilateral agreements with counterparties who may require the firm to post collateral or terminate the transactions based on changes in the firm's credit ratings. The firm assesses the impact of these bilateral agreements by determining the collateral or termination payments that would occur assuming a downgrade by all rating agencies. A downgrade by any one rating agency, depending on the agency's relative ratings of the firm at the time of the downgrade, may have an impact which is comparable to the impact of a downgrade by all rating agencies.

The table below presents the aggregate fair value of net derivative liabilities under such agreements (excluding application of collateral posted to reduce these liabilities), the related aggregate fair value of the assets posted as collateral, and the additional collateral or termination payments that could have been called at the reporting date by counterparties in the event of a one-notch and two-notch downgrade in the firm's credit ratings.

<i>\$ in millions</i>	March 2015	As of December 2014
Net derivative liabilities under bilateral agreements	\$41,979	\$35,764
Collateral posted	36,369	30,824
Additional collateral or termination payments for a one-notch downgrade	1,590	1,072
Additional collateral or termination payments for a two-notch downgrade	3,302	2,815

Credit Derivatives

The firm enters into a broad array of credit derivatives in locations around the world to facilitate client transactions and to manage the credit risk associated with market-making and investing and lending activities. Credit derivatives are actively managed based on the firm's net risk position.

Credit derivatives are individually negotiated contracts and can have various settlement and payment conventions. Credit events include failure to pay, bankruptcy, acceleration of indebtedness, restructuring, repudiation and dissolution of the reference entity.

Credit Default Swaps. Single-name credit default swaps protect the buyer against the loss of principal on one or more bonds, loans or mortgages (reference obligations) in the event the issuer (reference entity) of the reference obligations suffers a credit event. The buyer of protection pays an initial or periodic premium to the seller and receives protection for the period of the contract. If there is no credit event, as defined in the contract, the seller of protection makes no payments to the buyer of protection. However, if a credit event occurs, the seller of protection is required to make a payment to the buyer of protection, which is calculated in accordance with the terms of the contract.

Credit Indices, Baskets and Tranches. Credit derivatives may reference a basket of single-name credit default swaps or a broad-based index. If a credit event occurs in one of the underlying reference obligations, the protection seller pays the protection buyer. The payment is typically a pro-rata portion of the transaction's total notional amount based on the underlying defaulted reference obligation. In certain transactions, the credit risk of a basket or index is separated into various portions (tranches), each having different levels of subordination. The most junior tranches cover initial defaults and once losses exceed the notional amount of these junior tranches, any excess loss is covered by the next most senior tranche in the capital structure.

Total Return Swaps. A total return swap transfers the risks relating to economic performance of a reference obligation from the protection buyer to the protection seller. Typically, the protection buyer receives from the protection seller a floating rate of interest and protection against any reduction in fair value of the reference obligation, and in return the protection seller receives the cash flows associated with the reference obligation, plus any increase in the fair value of the reference obligation.

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Notes to Condensed Consolidated Financial Statements**(Unaudited)**

Credit Options. In a credit option, the option writer assumes the obligation to purchase or sell a reference obligation at a specified price or credit spread. The option purchaser buys the right, but does not assume the obligation, to sell the reference obligation to, or purchase it from, the option writer. The payments on credit options depend either on a particular credit spread or the price of the reference obligation.

The firm economically hedges its exposure to written credit derivatives primarily by entering into offsetting purchased credit derivatives with identical underliers. Substantially all of the firm's purchased credit derivative transactions are with financial institutions and are subject to stringent collateral thresholds. In addition, upon the occurrence of a specified trigger event, the firm may take possession of the reference obligations underlying a particular written credit derivative, and consequently may, upon liquidation of the reference obligations, recover amounts on the underlying reference obligations in the event of default.

As of March 2015, written and purchased credit derivatives had total gross notional amounts of \$1.16 trillion and \$1.21 trillion, respectively, for total net notional purchased protection of \$45.00 billion. As of December 2014, written and purchased credit derivatives had total gross notional amounts of \$1.22 trillion and \$1.28 trillion, respectively, for total net notional purchased protection of \$59.35 billion. Substantially all of the firm's written and purchased credit derivatives are in the form of credit default swaps.

The table below presents certain information about credit derivatives. In the table below:

Fair values exclude the effects of both netting of receivable balances with payable balances under enforceable netting agreements, and netting of cash received or posted under enforceable credit support agreements, and therefore are not representative of the firm's credit exposure.

Tenor is based on expected duration for mortgage-related credit derivatives and on remaining contractual maturity for other credit derivatives.

The credit spread on the underlier, together with the tenor of the contract, are indicators of payment/performance risk. The firm is less likely to pay or otherwise be required to perform where the credit spread and the tenor are lower.

	Maximum Payout/Notional Amount of Written Credit Derivatives by Tenor				Maximum Payout/Notional Amount of Purchased Credit Derivatives		Fair Value of Written Credit Derivatives		
	Less than 1 Year	1- 5 Years	Greater than 5 Years	Total	Offsetting Purchased Credit Derivatives ¹	Other Purchased Credit Derivatives ²	Asset	Liability	Net Asset/ (Liability)
<i>\$ in millions</i>									
As of March 2015									
Credit spread on underlier									
(basis points)									
0 - 250	\$225,478	\$738,617	\$87,509	\$1,051,604	\$ 946,456	\$146,605	\$27,080	\$ 2,530	\$ 24,550
251 - 500	11,672	36,141	7,337	55,150	46,577	11,838	1,332	1,855	(523)

Edgar Filing: GOLDMAN SACHS GROUP INC - Form 10-Q

501 - 1,000	4,607	20,306	2,305	27,218	21,981	5,348	464	1,856	(1,392)
Greater than 1,000	5,346	20,400	1,319	27,065	24,204	3,028	64	8,897	(8,833)
Total	\$247,103	\$815,464	\$98,470	\$1,161,037	\$1,039,218	\$166,819	\$28,940	\$15,138	\$ 13,802

As of December 2014

Credit spread on
underlier

(basis points)

0 - 250	\$261,591	\$775,784	\$68,830	\$1,106,205	\$1,012,874	\$152,465	\$28,004	\$ 3,629	\$ 24,375
251 - 500	7,726	37,255	5,042	50,023	41,657	8,426	1,542	2,266	(724)
501 - 1,000	8,449	18,046	1,309	27,804	26,240	1,949	112	1,909	(1,797)
Greater than 1,000	8,728	26,834	1,279	36,841	33,112	3,499	82	13,943	(13,861)
Total	\$286,494	\$857,919	\$76,460	\$1,220,873	\$1,113,883	\$166,339	\$29,740	\$21,747	\$ 7,993

1. Offsetting purchased credit derivatives represent the notional amount of purchased credit derivatives that economically hedge written credit derivatives with identical underliers.

2. This purchased protection represents the notional amount of all other purchased credit derivatives not included in Offsetting Purchased Credit Derivatives.

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Notes to Condensed Consolidated Financial Statements**(Unaudited)****Hedge Accounting**

The firm applies hedge accounting for (i) certain interest rate swaps used to manage the interest rate exposure of certain fixed-rate unsecured long-term and short-term borrowings and certain fixed-rate certificates of deposit and (ii) certain foreign currency forward contracts and foreign currency-denominated debt used to manage foreign currency exposures on the firm's net investment in certain non-U.S. operations.

To qualify for hedge accounting, the derivative hedge must be highly effective at reducing the risk from the exposure being hedged. Additionally, the firm must formally document the hedging relationship at inception and test the hedging relationship at least on a quarterly basis to ensure the derivative hedge continues to be highly effective over the life of the hedging relationship.

Fair Value Hedges

The firm designates certain interest rate swaps as fair value hedges. These interest rate swaps hedge changes in fair value attributable to the designated benchmark interest rate (e.g., London Interbank Offered Rate (LIBOR) or Overnight Index Swap Rate (OIS)), effectively converting a substantial portion of fixed-rate obligations into floating-rate obligations.

The firm applies a statistical method that utilizes regression analysis when assessing the effectiveness of its fair value hedging relationships in achieving offsetting changes in the fair values of the hedging instrument and the risk being hedged (i.e., interest rate risk). An interest rate swap is considered highly effective in offsetting changes in fair value attributable to changes in the hedged risk when the regression analysis results in a coefficient of determination of 80% or greater and a slope between 80% and 125%.

For qualifying fair value hedges, gains or losses on derivatives are included in Interest expense. The change in fair value of the hedged item attributable to the risk being hedged is reported as an adjustment to its carrying value and is subsequently amortized into interest expense over its remaining life. Gains or losses resulting from hedge ineffectiveness are included in Interest expense. When a derivative is no longer designated as a hedge, any remaining difference between the carrying value and par value of the hedged item is amortized to interest expense over the remaining life of the hedged item using the effective interest method. See Note 23 for further information about interest income and interest expense.

The table below presents the gains/(losses) from interest rate derivatives accounted for as hedges, the related hedged borrowings and bank deposits, and the hedge ineffectiveness on these derivatives, which primarily consists of amortization of prepaid credit spreads resulting from the passage of time.

<i>\$ in millions</i>	Three Months	
	Ended March 2015	2014
Interest rate hedges	\$ 942	\$ 495
Hedged borrowings and bank deposits	(1,050)	(621)
Hedge ineffectiveness	\$ (108)	\$(126)

Net Investment Hedges

The firm seeks to reduce the impact of fluctuations in foreign exchange rates on its net investment in certain non-U.S. operations through the use of foreign currency forward contracts and foreign currency-denominated debt. For foreign currency forward contracts designated as hedges, the effectiveness of the hedge is assessed based on the overall changes in the fair value of the forward contracts (i.e., based on changes in forward

Edgar Filing: GOLDMAN SACHS GROUP INC - Form 10-Q

rates). For foreign currency-denominated debt designated as a hedge, the effectiveness of the hedge is assessed based on changes in spot rates.

For qualifying net investment hedges, the gains or losses on the hedging instruments, to the extent effective, are included in Currency translation within the condensed consolidated statements of comprehensive income.

The table below presents the gains/(losses) from net investment hedging.

	Three Months	
<i>\$ in millions</i>	Ended March	
	2015	2014
Foreign currency forward contract hedges	\$ 444	\$(112)
Foreign currency-denominated debt hedges	2	(39)

The gain/(loss) related to ineffectiveness and the gain/(loss) reclassified to earnings from accumulated other comprehensive income/(loss) were not material for the three months ended March 2015 or March 2014.

As of March 2015 and December 2014, the firm had designated \$1.44 billion and \$1.36 billion, respectively, of foreign currency-denominated debt, included in Unsecured long-term borrowings and Unsecured short-term borrowings, as hedges of net investments in non-U.S. subsidiaries.

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Notes to Condensed Consolidated Financial Statements

(Unaudited)

Cash Flow Hedges

During 2013, the firm designated certain commodities-related swap and forward contracts as cash flow hedges. These swap and forward contracts hedged the firm's exposure to the variability in cash flows associated with the forecasted sales of certain energy commodities by one of the firm's consolidated investments. During the fourth quarter of 2014, the firm de-designated these swaps and forward contracts as cash flow hedges as it became probable that the hedged forecasted sales would not occur.

Prior to de-designation, the firm applied a statistical method that utilized regression analysis when assessing hedge effectiveness. A cash flow hedge was considered highly effective in offsetting changes in forecasted cash flows attributable to the hedged risk when the regression analysis resulted in a coefficient of determination of 80% or greater and a slope between 80% and 125%.

For qualifying cash flow hedges, the gains or losses on derivatives, to the extent effective, were included in **Cash flow hedges** within the condensed consolidated statements of comprehensive income. Such gains or losses were reclassified to **Other principal transactions** within the condensed consolidated statements of earnings when it became probable that the hedged forecasted sales would not occur. Gains or losses resulting from hedge ineffectiveness were included in **Other principal transactions**.

The effective portion of the gains recognized on these cash flow hedges, gains reclassified to earnings from accumulated other comprehensive income and gains related to hedge ineffectiveness were not material for the three months ended March 2014. There were no gains/(losses) excluded from the assessment of hedge effectiveness for the three months ended March 2014.

Note 8.

Fair Value Option

Other Financial Assets and Financial Liabilities at Fair Value

In addition to all cash and derivative instruments included in **Financial instruments owned, at fair value** and **Financial instruments sold, but not yet purchased, at fair value**, the firm accounts for certain of its other financial assets and financial liabilities at fair value primarily under the fair value option.

The primary reasons for electing the fair value option are to:

Reflect economic events in earnings on a timely basis;

Mitigate volatility in earnings from using different measurement attributes (e.g., transfers of financial instruments owned accounted for as financings are recorded at fair value whereas the related secured financing would be recorded on an accrual basis absent electing the fair value option); and

Address simplification and cost-benefit considerations (e.g., accounting for hybrid financial instruments at fair value in their entirety versus bifurcation of embedded derivatives and hedge accounting for debt hosts).

Edgar Filing: GOLDMAN SACHS GROUP INC - Form 10-Q

Hybrid financial instruments are instruments that contain bifurcable embedded derivatives and do not require settlement by physical delivery of non-financial assets (e.g., physical commodities). If the firm elects to bifurcate the embedded derivative from the associated debt, the derivative is accounted for at fair value and the host contract is accounted for at amortized cost, adjusted for the effective portion of any fair value hedges. If the firm does not elect to bifurcate, the entire hybrid financial instrument is accounted for at fair value under the fair value option.

40 Goldman Sachs March 2015 Form 10-Q

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Notes to Condensed Consolidated Financial Statements

(Unaudited)

Other financial assets and financial liabilities accounted for at fair value under the fair value option include:

Repurchase agreements and substantially all resale agreements;

Securities borrowed and loaned within Fixed Income, Currency and Commodities Client Execution;

Substantially all other secured financings, including transfers of assets accounted for as financings rather than sales;

Certain unsecured short-term borrowings, consisting of all promissory notes and commercial paper and certain hybrid financial instruments;

Certain unsecured long-term borrowings, including certain prepaid commodity transactions and certain hybrid financial instruments;

Certain receivables from customers and counterparties, including transfers of assets accounted for as secured loans rather than purchases and certain margin loans;

Certain time deposits issued by the firm's bank subsidiaries (deposits with no stated maturity are not eligible for a fair value option election), including structured certificates of deposit, which are hybrid financial instruments; and

Certain subordinated liabilities issued by consolidated VIEs.

These financial assets and financial liabilities at fair value are generally valued based on discounted cash flow techniques, which incorporate inputs with reasonable levels of price transparency, and are generally classified as level 2 because the inputs are observable. Valuation adjustments may be made for liquidity and for counterparty and the firm's credit quality.

See below for information about the significant inputs used to value other financial assets and financial liabilities at fair value, including the ranges of significant unobservable inputs used to value the level 3 instruments within these categories. These ranges represent the significant unobservable inputs that were used in the valuation of each type of other financial assets and financial liabilities at fair value. The ranges and weighted averages of these inputs are not representative of the appropriate inputs to use when calculating the fair value of any one instrument. For example, the highest yield presented below for other secured financings is appropriate for valuing a specific agreement in that category but may not be appropriate for valuing any other agreements in that category. Accordingly, the ranges of inputs presented below do not represent uncertainty in, or possible ranges of, fair value measurements of the firm's level 3 other financial assets and financial liabilities.

Resale and Repurchase Agreements and Securities Borrowed and Loaned. The significant inputs to the valuation of resale and repurchase agreements and securities borrowed and loaned are funding spreads, the amount and timing of expected future cash flows and interest rates. As of both March 2015 and December 2014, there were no level 3 resale agreements, securities borrowed or securities loaned. As of both March 2015 and December 2014, the firm's level 3 repurchase agreements were not material. See Note 10 for further information about collateralized agreements and financings.

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Notes to Condensed Consolidated Financial Statements

(Unaudited)

Other Secured Financings. The significant inputs to the valuation of other secured financings at fair value are the amount and timing of expected future cash flows, interest rates, funding spreads, the fair value of the collateral delivered by the firm (which is determined using the amount and timing of expected future cash flows, market prices, market yields and recovery assumptions) and the frequency of additional collateral calls. The ranges of significant unobservable inputs used to value level 3 other secured financings are as follows:

As of March 2015:

Funding spreads: 210 bps to 325 bps (weighted average: 281 bps)

Yield: 1.1% to 10.0% (weighted average: 3.1%)

Duration: 0.5 to 9.6 years (weighted average: 2.6 years)

As of December 2014:

Funding spreads: 210 bps to 325 bps (weighted average: 278 bps)

Yield: 1.1% to 10.0% (weighted average: 3.1%)

Duration: 0.7 to 3.8 years (weighted average: 2.6 years)

Generally, increases in funding spreads, yield or duration, in isolation, would result in a lower fair value measurement. Due to the distinctive nature of each of the firm's level 3 other secured financings, the interrelationship of inputs is not necessarily uniform across such financings. See Note 10 for further information about collateralized agreements and financings.

Unsecured Short-term and Long-term Borrowings. The significant inputs to the valuation of unsecured short-term and long-term borrowings at fair value are the amount and timing of expected future cash flows, interest rates, the credit spreads of the firm, as well as commodity prices in the case of prepaid commodity transactions. The inputs used to value the embedded derivative component of hybrid financial instruments are consistent with the inputs used to value the firm's other derivative instruments. See Note 7 for further information about derivatives. See Notes 15 and 16 for further information about unsecured short-term and long-term borrowings, respectively.

Certain of the firm's unsecured short-term and long-term instruments are included in level 3, substantially all of which are hybrid financial instruments. As the significant unobservable inputs used to value hybrid financial instruments primarily relate to the embedded derivative component of these borrowings, these inputs are incorporated in the firm's derivative disclosures related to unobservable inputs in Note 7.

Receivables from Customers and Counterparties. Receivables from customers and counterparties at fair value are primarily comprised of transfers of assets accounted for as secured loans rather than purchases. The significant inputs to the valuation of such receivables are commodity prices, interest rates, the amount and timing of expected future cash flows and funding spreads. As of both March 2015 and December 2014, the firm's level 3 receivables from customers and counterparties were not material.

Edgar Filing: GOLDMAN SACHS GROUP INC - Form 10-Q

Deposits. The significant inputs to the valuation of time deposits are interest rates and the amount and timing of future cash flows. The inputs used to value the embedded derivative component of hybrid financial instruments are consistent with the inputs used to value the firm's other derivative instruments. See Note 7 for further information about derivatives. See Note 14 for further information about deposits.

The firm's deposits that are included in level 3 are hybrid financial instruments. As the significant unobservable inputs used to value hybrid financial instruments primarily relate to the embedded derivative component of these deposits, these inputs are incorporated in the firm's derivative disclosures related to unobservable inputs in Note 7.

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Notes to Condensed Consolidated Financial Statements**(Unaudited)****Fair Value of Other Financial Assets and Financial Liabilities by Level**

The tables below present, by level within the fair value hierarchy, other financial assets and financial liabilities

accounted for at fair value primarily under the fair value option.

<i>\$ in millions</i>	Other Financial Assets at Fair Value as of March 2015			
	Level 1	Level 2	Level 3	Total
Securities segregated for regulatory and other purposes ¹	\$15,080	\$ 10,229	\$	\$ 25,309
Securities purchased under agreements to resell		111,968		111,968
Securities borrowed		63,045		63,045
Receivables from customers and counterparties		6,156	38	6,194
Total	\$15,080	\$191,398	\$ 38	\$206,516

<i>\$ in millions</i>	Other Financial Liabilities at Fair Value as of March 2015			
	Level 1	Level 2	Level 3	Total
Deposits	\$	\$ 12,480	\$ 1,350	\$ 13,830
Securities sold under agreements to repurchase		85,750	83	85,833
Securities loaned		805		805
Other secured financings		21,733	1,066	22,799
Unsecured short-term borrowings		14,628	4,009	18,637
Unsecured long-term borrowings		14,655	2,903	17,558
Other liabilities and accrued expenses		42	878	920
Total	\$	\$150,093	\$10,289	\$160,382

<i>\$ in millions</i>	Other Financial Assets at Fair Value as of December 2014			
	Level 1	Level 2	Level 3	Total
Securities segregated for regulatory and other purposes ¹	\$21,168	\$ 13,123	\$	\$ 34,291
Securities purchased under agreements to resell		126,036		126,036
Securities borrowed		66,769		66,769
Receivables from customers and counterparties		6,888	56	6,944

Edgar Filing: GOLDMAN SACHS GROUP INC - Form 10-Q

Total	\$21,168	\$212,816	\$ 56	\$234,040
		Other Financial Liabilities at Fair Value as of December 2014		
<i>\$ in millions</i>	Level 1	Level 2	Level 3	Total
Deposits	\$	\$ 12,458	\$ 1,065	\$ 13,523
Securities sold under agreements to repurchase		88,091	124	88,215
Securities loaned		765		765
Other secured financings		20,359	1,091	21,450
Unsecured short-term borrowings		15,114	3,712	18,826
Unsecured long-term borrowings		13,420	2,585	16,005
Other liabilities and accrued expenses		116	715	831
Total	\$	\$150,323	\$ 9,292	\$159,615

1. Includes securities segregated for regulatory and other purposes accounted for at fair value under the fair value option, which consists of securities borrowed and resale agreements. In addition, level 1 consists of U.S. Treasury securities segregated for regulatory and other purposes accounted for at fair value under other U.S. GAAP.

Transfers Between Levels of the Fair Value Hierarchy

Transfers between levels of the fair value hierarchy are reported at the beginning of the reporting period in which they occur. There were no transfers of other financial assets and financial liabilities between level 1 and level 2 during the three months ended March 2015 and March 2014. The tables below present information about transfers between level 2 and level 3.

Level 3 Rollforward

If a financial asset or financial liability was transferred to level 3 during a reporting period, its entire gain or loss for the period is included in level 3.

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Notes to Condensed Consolidated Financial Statements**(Unaudited)**

The tables below present changes in fair value for other financial assets and financial liabilities accounted for at fair value categorized as level 3 as of the end of the period. Level 3 other financial assets and liabilities are frequently economically hedged with cash instruments and derivatives. Accordingly, gains or losses that are reported in level 3 can

be partially offset by gains or losses attributable to level 1, 2 or 3 cash instruments or derivatives. As a result, gains or losses included in the level 3 rollforward below do not necessarily represent the overall impact on the firm's results of operations, liquidity or capital resources.

Level 3 Other Financial Assets at Fair Value for the Three Months Ended March 2015

<i>\$ in millions</i>	Balance, beginning of period	Net realized gains/ (losses)	Net unrealized gains/(losses) relating to instruments still held at period-end	Purchases	Sales	Issuances	Settlements	Transfers into level 3	Transfers out of level 3	Balance, end of period
Receivables from customers and counterparties	\$ 56	\$	\$ (5)	\$	\$	\$	\$ (20)	\$ 7	\$	\$ 38
Total	\$ 56	\$	\$ (5)¹	\$	\$	\$	\$ (20)	\$ 7	\$	\$ 38

1. Included in Other principal transactions.

Level 3 Other Financial Liabilities at Fair Value for the Three Months Ended March 2015

<i>\$ in millions</i>	Balance, beginning of period	Net realized (gains)/ losses	Net unrealized (gains)/losses relating to instruments still held at period-end	Purchases	Sales	Issuances	Settlements	Transfers into level 3	Transfers out of level 3	Balance, end of period
Deposits	\$1,065	\$ 1	\$ 21	\$	\$	\$ 298	\$ (35)	\$	\$	\$ 1,350
Securities sold under agreements to repurchase	124		1				(42)			83
Other secured financings	1,091	7	(13)			3	(205)	185	(2)	1,066
Unsecured short-term borrowings	3,712	10	84			875	(800)	465	(337)	4,009
Unsecured long-term borrowings	2,585	1	(28)			574	(223)	209	(215)	2,903

Edgar Filing: GOLDMAN SACHS GROUP INC - Form 10-Q

Other liabilities and accrued expenses	715	1	162							878
Total	\$9,292	\$20¹	\$227¹	\$	\$	\$1,750	\$(1,305)	\$859	\$(554)	\$10,289

1. The aggregate amounts include losses of approximately \$9 million, \$231 million and \$7 million reported in Market making, Other principal transactions and Interest expense, respectively.

The net unrealized loss on level 3 other financial assets and liabilities of \$232 million (reflecting \$5 million of losses on other financial assets and \$227 million of losses on other financial liabilities) for the three months ended March 2015 primarily consisted of losses on certain subordinated liabilities included in other liabilities and accrued expenses, principally due to changes in the market value of the related underlying investments, and certain hybrid financial instruments included in unsecured short-term borrowings, principally due to an increase in global equity prices.

Transfers into level 3 of other financial liabilities during the three months ended March 2015 primarily reflected transfers of certain hybrid financial instruments included in unsecured short-term and long-term borrowings from level 2, principally due to decreased transparency of certain correlation and volatility inputs used to value these instruments, transfers of certain other hybrid financial instruments included in unsecured long-term borrowings, principally due to unobservable inputs being significant to the valuation of these instruments, and transfers from level 3 unsecured long-term borrowings to level 3 unsecured short-term borrowings, as these borrowings neared maturity.

Transfers out of level 3 of other financial liabilities during the three months ended March 2015 primarily reflected transfers of certain hybrid financial instruments included in unsecured short-term and long-term borrowings to level 2, principally due to increased transparency of certain correlation and volatility inputs used to value these instruments and transfers to level 3 unsecured short-term borrowings from level 3 unsecured long-term borrowings, as these borrowings neared maturity.

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Notes to Condensed Consolidated Financial Statements**(Unaudited)**

<i>\$ in millions</i>	Level 3 Other Financial Assets at Fair Value for the Three Months Ended March 2014									
	Balance, beginning of period	Net realized gains/ (losses)	Net unrealized gains/(losses) relating to instruments still held at period-end	Purchases	Sales	Issuances	Settlements	Transfers into level 3	Transfers out of level 3	Balance, end of period
Securities purchased under agreements to resell	\$ 63	\$ 1	\$	\$	\$	\$	\$ (1)	\$	\$	\$ 63
Receivables from customers and counterparties	235	1	2				(24)		(180)	34
Total	\$ 298	\$ 2¹	\$ 2¹	\$	\$	\$	\$ (25)	\$	\$ (180)	\$ 97

1. Included in Market making.

<i>\$ in millions</i>	Level 3 Other Financial Liabilities at Fair Value for the Three Months Ended March 2014									
	Balance, beginning of period	Net realized (gains)/ losses	Net unrealized (gains)/losses relating to instruments still held at period-end	Purchases	Sales	Issuances	Settlements	Transfers into level 3	Transfers out of level 3	Balance, end of period
Deposits	\$ 385	\$	\$ 6	\$	\$	\$ 45	\$ (1)	\$	\$	\$ 435
Securities sold under agreements to repurchase	1,010						(225)			785
Other secured financings	1,019	5				433	(174)	29	(180)	1,132
Unsecured short-term borrowings	3,387	5	(38)			1,042	(809)	104	(299)	3,392
Unsecured long-term borrowings	1,837	14	42			124	(128)	687	(787)	1,789
Other liabilities and accrued expenses	26		6					301		333
Total	\$7,664	\$24¹	\$ 16¹	\$	\$	\$1,644	\$(1,337)	\$1,121	\$(1,266)	\$7,866

Edgar Filing: GOLDMAN SACHS GROUP INC - Form 10-Q

1. The aggregate amounts include losses of approximately \$28 million, \$6 million and \$6 million reported in Market making, Other principal transactions and Interest expense, respectively.

The net unrealized loss on level 3 other financial assets and liabilities of \$14 million (reflecting \$2 million of gains on other financial assets and \$16 million of losses on other financial liabilities) for the three months ended March 2014 primarily reflected losses on certain hybrid financial instruments included in unsecured long-term borrowings, principally due to changes in interest rates, partially offset by gains on certain hybrid financial instruments included in unsecured short-term borrowings, principally due to changes in foreign exchange rates.

Transfers out of level 3 of other financial assets during the three months ended March 2014 primarily reflected transfers of certain secured loans included in receivables from customers and counterparties to level 2, principally due to unobservable inputs not being significant to the net risk of the portfolio.

Transfers into level 3 of other financial liabilities during the three months ended March 2014 primarily reflected transfers of certain hybrid financial instruments included in unsecured long-term borrowings from level 2, principally due to unobservable inputs being significant to the valuation of these instruments, and transfers of certain subordinated liabilities included in other liabilities and accrued expenses from level 2, principally due to decreased market transactions in the related underlying investment.

Transfers out of level 3 of other financial liabilities during the three months ended March 2014 primarily reflected transfers of certain hybrid financial instruments included in unsecured short-term and long-term borrowings to level 2, principally due to increased transparency of certain correlation and volatility inputs used to value these instruments and transfers of certain other secured financings to level 2, principally due to unobservable inputs not being significant to the net risk of the portfolio.

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Notes to Condensed Consolidated Financial Statements**(Unaudited)****Gains and Losses on Financial Assets and Financial Liabilities Accounted for at Fair Value Under the Fair Value Option**

The table below presents the gains and losses recognized as a result of the firm electing to apply the fair value option to certain financial assets and financial liabilities. These gains and losses are included in Market making and Other principal transactions. The table below also includes gains and losses on the embedded derivative component of hybrid financial instruments included in unsecured short-term borrowings, unsecured long-term borrowings and deposits. These gains and losses would have been recognized under other U.S. GAAP even if the firm had not elected to account for the entire hybrid financial instrument at fair value.

The amounts in the table exclude contractual interest, which is included in Interest income and Interest expense, for all instruments other than hybrid financial instruments. See Note 23 for further information about interest income and interest expense.

<i>\$ in millions</i>	Gains/(Losses) on Financial Assets and Financial Liabilities at	
	Fair Value Under the Fair Value Option	
	Three Months Ended March	
	2015	2014
Unsecured short-term borrowings ¹	\$ (705)	\$ (77)
Unsecured long-term borrowings ²	(66)	(276)
Other liabilities and accrued expenses ³	(164)	19
Other ⁴	(224)	1
Total	\$(1,159)	\$(333)

1. Includes losses on the embedded derivative component of hybrid financial instruments of \$695 million and \$68 million for the three months ended March 2015 and March 2014, respectively.

2. Includes losses on the embedded derivative component of hybrid financial instruments of \$33 million and \$285 million for the three months ended March 2015 and March 2014, respectively.

3. Includes gains/(losses) on certain subordinated liabilities issued by consolidated VIEs.

4. Primarily consists of gains/(losses) on securities borrowed, receivables from customers and counterparties, deposits and other secured financings. Excluding the gains and losses on the instruments accounted for under the fair value option described above, Market making and Other principal transactions primarily represent gains and losses on Financial instruments owned, at fair value and Financial instruments sold, but not yet purchased, at fair value.

Loans and Lending Commitments

Edgar Filing: GOLDMAN SACHS GROUP INC - Form 10-Q

The table below presents the difference between the aggregate fair value and the aggregate contractual principal amount for loans and long-term receivables for which the fair value option was elected.

<i>\$ in millions</i>	March 2015	As of December 2014
Performing loans and long-term receivables		
Aggregate contractual principal in excess of the related fair value	\$ 1,657	\$ 1,699
Loans on nonaccrual status and/or more than 90 days past due ¹		
Aggregate contractual principal in excess of the related fair value (excluding loans carried at zero fair value and considered uncollectible)	12,459	13,106
Aggregate fair value of loans on nonaccrual status and/or more than 90 days past due	2,853	3,333

1. The aggregate contractual principal amount of these loans exceeds the related fair value primarily because the firm regularly purchases loans, such as distressed loans, at values significantly below contractual principal amounts.

As of March 2015 and December 2014, the fair value of unfunded lending commitments for which the fair value option was elected was a liability of \$300 million and \$402 million, respectively, and the related total contractual amount of these lending commitments was \$21.39 billion and \$26.19 billion, respectively. See Note 18 for further information about lending commitments.

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Notes to Condensed Consolidated Financial Statements**(Unaudited)****Long-Term Debt Instruments**

The aggregate contractual principal amount of long-term other secured financings for which the fair value option was elected exceeded the related fair value by \$84 million and \$203 million as of March 2015 and December 2014, respectively. The aggregate contractual principal amount of unsecured long-term borrowings for which the fair value option was elected exceeded the related fair value by \$190 million and \$163 million as of March 2015 and December 2014, respectively. The amounts above include both principal and non-principal-protected long-term borrowings.

Impact of Credit Spreads on Loans and Lending Commitments

The estimated net gain attributable to changes in instrument-specific credit spreads on loans and lending commitments for which the fair value option was elected was \$375 million and \$616 million for the three months ended March 2015 and March 2014, respectively. Changes in the fair value of loans and lending commitments are primarily attributable to changes in instrument-specific credit spreads. Substantially all of the firm's performing loans and lending commitments are floating-rate.

Impact of Credit Spreads on Borrowings

The table below presents the net gains/(losses) attributable to the impact of changes in the firm's own credit spreads on borrowings for which the fair value option was elected. The firm calculates the fair value of borrowings by discounting future cash flows at a rate which incorporates the firm's credit spreads.

<i>\$ in millions</i>	Three Months Ended March	
	2015	2014
Net gains/(losses) including hedges	\$(44)	\$15
Net gains/(losses) excluding hedges	(45)	14

Note 9.**Loans Receivable**

Loans receivable is comprised of loans held for investment that are accounted for at amortized cost net of allowance for loan losses. Interest on such loans is recognized over the life of the loan and is recorded on an accrual basis. The table below presents details about loans receivable.

<i>\$ in millions</i>	As of	
	March 2015	December 2014
Corporate loans	\$16,648	\$15,044
Loans to private wealth management clients	11,540	11,289
Loans backed by commercial real estate	2,432	1,705

Edgar Filing: GOLDMAN SACHS GROUP INC - Form 10-Q

Other loans	2,227	1,128
Subtotal	32,847	29,166
Allowance for loan losses	(228)	(228)
Total loans receivable	\$32,619	\$28,938

As of March 2015 and December 2014, the fair value of loans receivable was \$32.57 billion and \$28.90 billion, respectively. As of March 2015, had these loans been carried at fair value and included in the fair value hierarchy, \$16.44 billion and \$16.13 billion would have been classified in level 2 and level 3, respectively. As of December 2014, had these loans been carried at fair value and included in the fair value hierarchy, \$13.75 billion and \$15.15 billion would have been classified in level 2 and level 3, respectively.

The firm also extends lending commitments that are held for investment and accounted for on an accrual basis. As of March 2015 and December 2014, such lending commitments were \$69.83 billion and \$66.22 billion, respectively, substantially all of which were extended to corporate borrowers. The carrying value and the estimated fair value of such lending commitments were liabilities of \$180 million and \$1.86 billion, respectively, as of March 2015, and \$199 million and \$1.86 billion, respectively, as of December 2014. Had these commitments been included in the firm's fair value hierarchy, they would have primarily been classified in level 3 as of both March 2015 and December 2014.

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Notes to Condensed Consolidated Financial Statements

(Unaudited)

Below is a description of the captions in the table above.

Corporate Loans. Corporate loans include term loans, revolving lines of credit, letter of credit facilities and bridge loans, and are principally used for operating liquidity and general corporate purposes, or in connection with acquisitions. Corporate loans may be secured or unsecured, depending on the loan purpose, the risk profile of the borrower and other factors. The majority of these loans have maturities between one year and five years and carry a floating interest rate.

Loans to Private Wealth Management Clients. Loans to the firm's private wealth management clients include loans used by clients to finance private asset purchases, employ leverage for strategic investments in real or financial assets, bridge cash flow timing gaps or provide liquidity for other needs. Such loans are primarily secured by securities or other assets. The majority of these loans are demand or short-term loans and carry a floating interest rate.

Loans Backed by Commercial Real Estate. Loans backed by commercial real estate include loans collateralized by hotels, retail stores, multifamily housing complexes and commercial and industrial properties. The majority of these loans have maturities between one year and five years and carry a floating interest rate.

Other Loans. Other loans primarily include loans secured by consumer loans, residential real estate and other assets. The majority of these loans have maturities between one year and five years and carry a floating interest rate.

Credit Quality

The firm's risk assessment process includes evaluating the credit quality of its loans receivable. The firm performs credit reviews which include initial and ongoing analyses of its borrowers. A credit review is an independent analysis of the capacity and willingness of a borrower to meet its financial obligations, resulting in an internal credit rating. The determination of internal credit ratings also incorporates assumptions with respect to the nature of and outlook for the borrower's industry, and the economic environment. The firm also assigns a regulatory risk rating to such loans based on the definitions provided by the U.S. federal bank regulatory agencies.

As of March 2015 and December 2014, loans receivable were primarily extended to non-investment-grade borrowers and lending commitments held for investment and accounted for on an accrual basis were primarily extended to investment-grade borrowers. Substantially all of these loans and lending commitments align with the U.S. federal bank regulatory agencies' definition of Pass. Loans and lending commitments meet the definition of Pass when they are performing and/or do not demonstrate adverse characteristics that are likely to result in a credit loss.

Impaired Loans and Loans on Non-Accrual Status

A loan is determined to be impaired when it is probable that the firm will not be able to collect all principal and interest due under the contractual terms of the loan. At that time, loans are placed on non-accrual status and all accrued but uncollected interest is reversed against interest income and interest subsequently collected is recognized on a cash basis to the extent the loan balance is deemed collectible. Otherwise all cash received is used to reduce the outstanding loan balance. As of March 2015 and December 2014, impaired loans receivable in non-accrual status were not material.

Allowance for Losses on Loans and Lending Commitments

Edgar Filing: GOLDMAN SACHS GROUP INC - Form 10-Q

The firm's allowance for loan losses is comprised of two components: specific loan level reserves and a collective, portfolio level reserve. Specific loan level reserves are determined on loans that exhibit credit quality weakness and are therefore individually evaluated for impairment. Portfolio level reserves are determined on the remaining loans, not deemed impaired, by aggregating groups of loans with similar risk characteristics and estimating the probable loss inherent in the portfolio. As of March 2015 and December 2014, substantially all of the firm's loans receivable were evaluated for impairment at the portfolio level.

48 Goldman Sachs March 2015 Form 10-Q

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Notes to Condensed Consolidated Financial Statements**(Unaudited)**

The allowance for loan losses is determined using various inputs, including industry default and loss data, current macroeconomic indicators, borrower's capacity to meet its financial obligations, borrower's country of risk, loan seniority, and collateral type. Management's estimate of loan losses entails judgment about loan collectability based on information at the reporting dates, and there are uncertainties inherent in those judgments. While management uses the best information available to determine this estimate, future adjustments to the allowance may be necessary based on, among other things, changes in the economic environment or variances between actual results and the original assumptions used. Loans are charged off against the allowance for loan losses when deemed to be uncollectible.

The firm also records an allowance for losses on lending commitments that are held for investment and accounted for on an accrual basis. Such allowance is determined using the same methodology as the allowance for loan losses, while also taking into consideration the probability of drawdowns or funding and is included in "Other liabilities and accrued expenses" in the condensed consolidated statements of financial condition. As of March 2015 and December 2014, substantially all of such lending commitments were evaluated for impairment at the portfolio level.

The tables below present changes in the allowance for loan losses and the allowance for losses on lending commitments.

\$ in millions

	Three Months Ended	Year Ended
	March 2015	December 2014
Allowance for loan losses		
Balance, beginning of period	\$228	\$139
Charge-offs		(3)
Provision for loan losses		92
Balance, end of period	\$228	\$228

\$ in millions

	Three Months Ended	Year Ended
	March 2015	December 2014
Allowance for losses on		
lending commitments		
Balance, beginning of period	\$ 86	\$ 57
Provision/(release) for losses on lending commitments	(3)	29
Balance, end of period	\$ 83	\$ 86

The provision for losses on loans and lending commitments is included in "Other principal transactions" in the condensed consolidated statements of earnings. As of March 2015 and December 2014, substantially all of the allowance for loan losses and allowance for losses on lending commitments were related to corporate loans and corporate lending commitments. Substantially all of these allowances were determined at the portfolio level.

Note 10.**Collateralized Agreements and Financings**

Collateralized agreements are securities purchased under agreements to resell (resale agreements) and securities borrowed. Collateralized financings are securities sold under agreements to repurchase (repurchase agreements), securities loaned and other secured financings. The firm enters into these transactions in order to, among other things, facilitate client activities, invest excess cash, acquire securities to cover short

Edgar Filing: GOLDMAN SACHS GROUP INC - Form 10-Q

positions and finance certain firm activities.

Collateralized agreements and financings are presented on a net-by-counterparty basis when a legal right of setoff exists. Interest on collateralized agreements and collateralized financings is recognized over the life of the transaction and included in Interest income and Interest expense, respectively. See Note 23 for further information about interest income and interest expense.

The table below presents the carrying value of resale and repurchase agreements and securities borrowed and loaned transactions.

	March	As of December
<i>\$ in millions</i>	2015	2014
Securities purchased under agreements to resell ¹	\$113,225	\$127,938
Securities borrowed ²	166,673	160,722
Securities sold under agreements to repurchase ¹	85,833	88,215
Securities loaned ²	6,736	5,570

1. Substantially all resale agreements and all repurchase agreements are carried at fair value under the fair value option. See Note 8 for further information about the valuation techniques and significant inputs used to determine fair value.

2. As of March 2015 and December 2014, \$63.05 billion and \$66.77 billion of securities borrowed, and \$805 million and \$765 million of securities loaned were at fair value, respectively.

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Notes to Condensed Consolidated Financial Statements

(Unaudited)

Resale and Repurchase Agreements

A resale agreement is a transaction in which the firm purchases financial instruments from a seller, typically in exchange for cash, and simultaneously enters into an agreement to resell the same or substantially the same financial instruments to the seller at a stated price plus accrued interest at a future date.

A repurchase agreement is a transaction in which the firm sells financial instruments to a buyer, typically in exchange for cash, and simultaneously enters into an agreement to repurchase the same or substantially the same financial instruments from the buyer at a stated price plus accrued interest at a future date.

The financial instruments purchased or sold in resale and repurchase agreements typically include U.S. government and federal agency, and investment-grade sovereign obligations.

The firm receives financial instruments purchased under resale agreements, makes delivery of financial instruments sold under repurchase agreements, monitors the market value of these financial instruments on a daily basis, and delivers or obtains additional collateral due to changes in the market value of the financial instruments, as appropriate. For resale agreements, the firm typically requires collateral with a fair value approximately equal to the carrying value of the relevant assets in the condensed consolidated statements of financial condition.

Even though repurchase and resale agreements (including repos- and reverses-to-maturity) involve the legal transfer of ownership of financial instruments, they are accounted for as financing arrangements because they require the financial instruments to be repurchased or resold at the maturity of the agreement. A repo-to-maturity is a transaction in which the firm transfers a security under an agreement to repurchase the security where the maturity date of the repurchase agreement matches the maturity date of the underlying security. As of March 2015, repos-to-maturity were accounted for as financing arrangements and were not material. Prior to January 2015, repos-to-maturity were accounted for as sales. The firm had no repos-to-maturity as of December 2014. See Note 3 for information about changes to the accounting for repos-to-maturity which became effective in January 2015.

Securities Borrowed and Loaned Transactions

In a securities borrowed transaction, the firm borrows securities from a counterparty in exchange for cash or securities. When the firm returns the securities, the counterparty returns the cash or securities. Interest is generally paid periodically over the life of the transaction.

In a securities loaned transaction, the firm lends securities to a counterparty in exchange for cash or securities. When the counterparty returns the securities, the firm returns the cash or securities posted as collateral. Interest is generally paid periodically over the life of the transaction.

The firm receives securities borrowed, makes delivery of securities loaned, monitors the market value of these securities on a daily basis, and delivers or obtains additional collateral due to changes in the market value of the securities, as appropriate. For securities borrowed transactions, the firm typically requires collateral with a fair value approximately equal to the carrying value of the securities borrowed transaction.

Securities borrowed and loaned within Fixed Income, Currency and Commodities Client Execution are recorded at fair value under the fair value option. See Note 8 for further information about securities borrowed and loaned accounted for at fair value.

Securities borrowed and loaned within Securities Services are recorded based on the amount of cash collateral advanced or received plus accrued interest. As these arrangements generally can be terminated on demand, they exhibit little, if any, sensitivity to changes in interest rates. Therefore, the carrying value of such arrangements approximates fair value. While these arrangements are carried at amounts that approximate fair value, they are not accounted for at fair value under the fair value option or at fair value in accordance with other U.S. GAAP and therefore are not included in the firm's fair value hierarchy in Notes 6 through 8. Had these arrangements been included in the firm's fair value hierarchy, they would have been classified in level 2 as of March 2015 and December 2014.

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Notes to Condensed Consolidated Financial Statements**(Unaudited)****Offsetting Arrangements**

The tables below present the gross and net resale and repurchase agreements and securities borrowed and loaned transactions, and the related amount of counterparty netting included in the condensed consolidated statements of financial condition. Substantially all of the gross carrying values of these arrangements are subject to enforceable netting agreements. The tables below also present the amounts not offset in the condensed consolidated statements of financial condition including counterparty netting that does not meet the criteria for netting under U.S. GAAP and the fair value of cash or securities collateral received or posted subject to enforceable credit support agreements. Where the firm has received or posted collateral under credit support agreements, but has not yet determined such agreements are enforceable, the related collateral has not been netted in the tables below.

	As of March 2015			
	Assets	Securities	Liabilities	Securities
	Resale		Repurchase	
<i>\$ in millions</i>	agreements	borrowed	agreements	loaned
Amounts included in the condensed consolidated statements of financial condition				
Gross carrying value	\$ 142,045	\$ 174,710	\$ 109,491	\$ 9,706
Counterparty netting	(23,658)	(2,970)	(23,658)	(2,970)
Total	118,387¹	171,740¹	85,833	6,736
Amounts not offset in the condensed consolidated statements of financial condition				
Counterparty netting	(2,964)	(717)	(2,964)	(717)
Collateral	(109,688)	(159,596)	(78,034)	(5,907)
Total	\$ 5,735	\$ 11,427	\$ 4,835	\$ 112
	As of December 2014			
	Assets	Securities	Liabilities	Securities
	Resale		Repurchase	
<i>\$ in millions</i>	agreements	borrowed	agreements	loaned
Amounts included in the condensed consolidated statements of financial condition				
Gross carrying value	\$ 160,644	\$ 171,384	\$ 114,879	\$ 9,150
Counterparty netting	(26,664)	(3,580)	(26,664)	(3,580)
Total	133,980¹	167,804¹	88,215	5,570
Amounts not offset in the condensed consolidated statements of financial condition				
Counterparty netting	(3,834)	(641)	(3,834)	(641)
Collateral	(124,528)	(154,058)	(78,457)	(4,882)
Total	\$ 5,618	\$ 13,105	\$ 5,924	\$ 47

Edgar Filing: GOLDMAN SACHS GROUP INC - Form 10-Q

1. As of March 2015 and December 2014, the firm had \$5.16 billion and \$6.04 billion, respectively, of securities received under resale agreements, and \$5.07 billion and \$7.08 billion, respectively, of securities borrowed transactions that were segregated to satisfy certain regulatory requirements. These securities are included in Cash and securities segregated for regulatory and other purposes.

Other Secured Financings

In addition to repurchase agreements and securities lending transactions, the firm funds certain assets through the use of other secured financings and pledges financial instruments and other assets as collateral in these transactions. These other secured financings consist of:

Liabilities of consolidated VIEs;

Transfers of assets accounted for as financings rather than sales (primarily collateralized central bank financings, pledged commodities, bank loans and mortgage whole loans); and

Other structured financing arrangements.

Other secured financings include arrangements that are nonrecourse. As of March 2015 and December 2014, nonrecourse other secured financings were \$2.30 billion and \$1.94 billion, respectively.

The firm has elected to apply the fair value option to substantially all other secured financings because the use of fair value eliminates non-economic volatility in earnings that would arise from using different measurement attributes. See Note 8 for further information about other secured financings that are accounted for at fair value.

Other secured financings that are not recorded at fair value are recorded based on the amount of cash received plus accrued interest, which generally approximates fair value. While these financings are carried at amounts that approximate fair value, they are not accounted for at fair value under the fair value option or at fair value in accordance with other U.S. GAAP and therefore are not included in the firm's fair value hierarchy in Notes 6 through 8. Had these financings been included in the firm's fair value hierarchy, they would have been primarily classified in level 2 as of March 2015 and December 2014.

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Notes to Condensed Consolidated Financial Statements**(Unaudited)**

The tables below present information about other secured financings.

	As of March 2015		Total
	U.S.	Non-U.S.	
<i>\$ in millions</i>	Dollar	Dollar	
Other secured financings (short-term):			
At fair value	\$ 8,444	\$ 5,786	\$14,230
At amortized cost	4	100	104
<i>Weighted average interest rates</i>	4.33%	7.38%	
Other secured financings (long-term):			
At fair value	4,796	3,773	8,569
At amortized cost	657	533	1,190
<i>Weighted average interest rates</i>	2.87%	1.80%	
Total¹	\$13,901	\$10,192	\$24,093
Amount of other secured financings collateralized by:			
Financial instruments ²	\$13,379	\$ 9,433	\$22,812
Other assets	522	759	1,281
	As of December 2014		Total
	U.S.	Non-U.S.	
<i>\$ in millions</i>	Dollar	Dollar	
Other secured financings (short-term):			
At fair value	\$ 7,887	\$ 7,668	\$15,555
At amortized cost	5		5
<i>Weighted average interest rates</i>	4.33%	%	
Other secured financings (long-term):			
At fair value	3,290	2,605	5,895
At amortized cost	580	774	1,354
<i>Weighted average interest rates</i>	2.69%	2.31%	
Total¹	\$11,762	\$11,047	\$22,809
Amount of other secured financings collateralized by:			
Financial instruments ²	\$11,460	\$10,483	\$21,943

Edgar Filing: GOLDMAN SACHS GROUP INC - Form 10-Q

Other assets	302	564	866
--------------	-----	-----	-----

1. Includes \$471 million and \$974 million related to transfers of financial assets accounted for as financings rather than sales as of March 2015 and December 2014, respectively. Such financings were collateralized by financial assets included in Financial instruments owned, at fair value of \$475 million and \$995 million as of March 2015 and December 2014, respectively.

2. Includes \$10.03 billion and \$10.24 billion of other secured financings collateralized by financial instruments owned, at fair value as of March 2015 and December 2014, respectively, and includes \$12.78 billion and \$11.70 billion of other secured financings collateralized by financial instruments received as collateral and repledged as of March 2015 and December 2014, respectively.

In the tables above:

Short-term secured financings include financings maturing within one year of the financial statement date and financings that are redeemable within one year of the financial statement date at the option of the holder.

Long-term secured financings that are repayable prior to maturity at the option of the firm are reflected at their contractual maturity dates.

Long-term secured financings that are redeemable prior to maturity at the option of the holders are reflected at the dates such options become exercisable.

Weighted average interest rates exclude secured financings at fair value and include the effect of hedging activities. See Note 7 for further information about hedging activities.

The table below presents other secured financings by maturity.

<i>\$ in millions</i>	As of
	March 2015
Other secured financings (short-term)	\$14,334
Other secured financings (long-term):	
2016	3,599
2017	2,865
2018	1,857
2019	616
2020	395
2021 - thereafter	427
Total other secured financings (long-term)	9,759
Total other secured financings	\$24,093
Collateral Received and Pledged	

The firm receives cash and securities (e.g., U.S. government and federal agency, other sovereign and corporate obligations, as well as equities and convertible debentures) as collateral, primarily in connection with resale agreements, securities borrowed, derivative transactions and customer margin loans. The firm obtains cash and securities as collateral on an upfront or contingent basis for derivative instruments and collateralized agreements to reduce its credit exposure to individual counterparties.

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Notes to Condensed Consolidated Financial Statements**(Unaudited)**

In many cases, the firm is permitted to deliver or repledge financial instruments received as collateral when entering into repurchase agreements and securities lending agreements, primarily in connection with secured client financing activities. The firm is also permitted to deliver or repledge these financial instruments in connection with other secured financings, collateralizing derivative transactions and meeting firm or customer settlement requirements.

The firm also pledges certain financial instruments owned, at fair value in connection with repurchase agreements, securities lending agreements and other secured financings, and other assets (primarily real estate and cash) in connection with other secured financings to counterparties who may or may not have the right to deliver or repledge them.

The table below presents financial instruments at fair value received as collateral that were available to be delivered or repledged and were delivered or repledged by the firm.

	March	As of December
<i>\$ in millions</i>	2015	2014
Collateral available to be delivered or repledged ¹	\$628,522	\$630,046
Collateral that was delivered or repledged	488,763	474,057

1. As of March 2015 and December 2014, amounts exclude \$5.16 billion and \$6.04 billion, respectively, of securities received under resale agreements, and \$5.07 billion and \$7.08 billion, respectively, of securities borrowed transactions that contractually had the right to be delivered or repledged, but were segregated to satisfy certain regulatory requirements.

The table below presents information about assets pledged.

	March	As of December
<i>\$ in millions</i>	2015	2014
Financial instruments owned, at fair value pledged to counterparties that:		
Had the right to deliver or repledge	\$ 63,184	\$ 64,473
Did not have the right to deliver or repledge	64,259	68,027
Other assets pledged to counterparties that:		
Did not have the right to deliver or repledge	1,847	1,304

Note 11.**Securitization Activities**

Edgar Filing: GOLDMAN SACHS GROUP INC - Form 10-Q

The firm securitizes residential and commercial mortgages, corporate bonds, loans and other types of financial assets by selling these assets to securitization vehicles (e.g., trusts, corporate entities and limited liability companies) or through a resecuritization. The firm acts as underwriter of the beneficial interests that are sold to investors. The firm's residential mortgage securitizations are substantially all in connection with government agency securitizations.

Beneficial interests issued by securitization entities are debt or equity securities that give the investors rights to receive all or portions of specified cash inflows to a securitization vehicle and include senior and subordinated interests in principal, interest and/or other cash inflows. The proceeds from the sale of beneficial interests are used to pay the transferor for the financial assets sold to the securitization vehicle or to purchase securities which serve as collateral.

The firm accounts for a securitization as a sale when it has relinquished control over the transferred assets. Prior to securitization, the firm accounts for assets pending transfer at fair value and therefore does not typically recognize significant gains or losses upon the transfer of assets. Net revenues from underwriting activities are recognized in connection with the sales of the underlying beneficial interests to investors.

For transfers of assets that are not accounted for as sales, the assets remain in Financial instruments owned, at fair value and the transfer is accounted for as a collateralized financing, with the related interest expense recognized over the life of the transaction. See Notes 10 and 23 for further information about collateralized financings and interest expense, respectively.

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Notes to Condensed Consolidated Financial Statements**(Unaudited)**

The firm generally receives cash in exchange for the transferred assets but may also have continuing involvement with transferred assets, including ownership of beneficial interests in securitized financial assets, primarily in the form of senior or subordinated securities. The firm may also purchase senior or subordinated securities issued by securitization vehicles (which are typically VIEs) in connection with secondary market-making activities.

The primary risks included in beneficial interests and other interests from the firm's continuing involvement with securitization vehicles are the performance of the underlying collateral, the position of the firm's investment in the capital structure of the securitization vehicle and the market yield for the security. These interests are accounted for at fair value, are included in Financial instruments owned, at fair value and are substantially all classified in level 2 of the fair value hierarchy. See Notes 5 through 8 for further information about fair value measurements.

The table below presents the amount of financial assets securitized and the cash flows received on retained interests in securitization entities in which the firm had continuing involvement.

<i>\$ in millions</i>	Three Months	
	2015	2014
Residential mortgages	\$4,610	\$6,421
Commercial mortgages	2,164	
Total	\$6,774	\$6,421

Cash flows on retained interests	\$ 40	\$ 81
----------------------------------	-------	-------

The tables below present the firm's continuing involvement in nonconsolidated securitization entities to which the firm sold assets, as well as the total outstanding principal amount of transferred assets in which the firm has continuing involvement. In these tables:

The outstanding principal amount is presented for the purpose of providing information about the size of the securitization entities in which the firm has continuing involvement and is not representative of the firm's risk of loss.

For retained or purchased interests, the firm's risk of loss is limited to the fair value of these interests.

Purchased interests represent senior and subordinated interests, purchased in connection with secondary market-making activities, in securitization entities in which the firm also holds retained interests.

<i>\$ in millions</i>	Outstanding Principal	As of March 2015	
		Fair Value of Retained	Fair Value of Purchased

Edgar Filing: GOLDMAN SACHS GROUP INC - Form 10-Q

	Amount	Interests	Interests
U.S. government agency-issued collateralized mortgage obligations	\$54,667	\$1,879	\$
Other residential mortgage-backed	2,378	203	
Other commercial mortgage-backed	4,144	82	66
CDOs, CLOs and other	2,970	51	4
Total	\$64,159	\$2,215	\$70

	Outstanding	As of December 2014	
	Principal	Fair Value of Retained	Fair Value of Purchased
	Amount	Interests	Interests
<i>\$ in millions</i>			
U.S. government agency-issued collateralized mortgage obligations	\$56,792	\$2,140	\$
Other residential mortgage-backed	2,273	144	5
Other commercial mortgage-backed	3,313	86	45
CDOs, CLOs and other	4,299	59	17
Total	\$66,677	\$2,429	\$ 67

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Notes to Condensed Consolidated Financial Statements**(Unaudited)**

In addition, the outstanding principal and fair value of retained interests in the tables above relate to the following types of securitizations and vintage as described:

The outstanding principal amount and fair value of retained interests for U.S. government agency-issued collateralized mortgage obligations as of March 2015 primarily relate to securitizations during 2015, 2014 and 2013, and as of December 2014 primarily relate to securitizations during 2014 and 2013.

The outstanding principal amount and fair value of retained interests for other residential mortgage-backed obligations as of March 2015 primarily relate to resecuritizations during 2015 and 2014, and prime and Alt-A securitizations during 2007, and as of December 2014 primarily relate to resecuritizations during 2014, and prime and Alt-A securitizations during 2007.

The outstanding principal amount and fair value of retained interests for other commercial mortgage-backed obligations as of March 2015 primarily relate to securitizations during 2015 and 2014, and as of December 2014 primarily relate to securitizations during 2014.

The outstanding principal amount and fair value of retained interests for CDOs, CLOs and other as of March 2015 primarily relate to securitizations during 2014, 2007 and 2003, and as of December 2014 primarily relate to securitizations during 2014 and 2007. In addition to the interests in the tables above, the firm had other continuing involvement in the form of derivative transactions with certain nonconsolidated VIEs. The carrying value of these derivatives was a net asset of \$126 million and \$115 million as of March 2015 and December 2014, respectively. The notional amounts of these derivatives are included in maximum exposure to loss in the nonconsolidated VIE tables in Note 12.

The tables below present the weighted average key economic assumptions used in measuring the fair value of retained interests and the sensitivity of this fair value to immediate adverse changes of 10% and 20% in those assumptions.

<i>\$ in millions</i>	As of March 2015	
	Type of Retained Interests	Other ¹
	Mortgage-Backed	
Fair value of retained interests	\$ 2,164	\$ 51
Weighted average life (years)	7.5	3.9
Constant prepayment rate	12.6%	N.M.
Impact of 10% adverse change	\$ (33)	N.M.
Impact of 20% adverse change	(66)	N.M.
Discount rate	4.1%	N.M.
Impact of 10% adverse change	\$ (44)	N.M.

Edgar Filing: GOLDMAN SACHS GROUP INC - Form 10-Q

Impact of 20% adverse change	(86)	N.M.
	As of December 2014	
	Type of Retained Interests	
<i>\$ in millions</i>	Mortgage-Backed	Other ¹
Fair value of retained interests	\$ 2,370	\$ 59
Weighted average life (years)	7.6	3.6
Constant prepayment rate	13.2%	N.M.
Impact of 10% adverse change	\$ (33)	N.M.
Impact of 20% adverse change	(66)	N.M.
Discount rate	4.1%	N.M.
Impact of 10% adverse change	\$ (50)	N.M.
Impact of 20% adverse change	(97)	N.M.

1. Due to the nature and current fair value of certain of these retained interests, the weighted average assumptions for constant prepayment and discount rates and the related sensitivity to adverse changes are not meaningful as of March 2015 and December 2014. The firm's maximum exposure to adverse changes in the value of these interests is the carrying value of \$51 million and \$59 million as of March 2015 and December 2014, respectively.

In the tables above:

Amounts do not reflect the benefit of other financial instruments that are held to mitigate risks inherent in these retained interests.

Changes in fair value based on an adverse variation in assumptions generally cannot be extrapolated because the relationship of the change in assumptions to the change in fair value is not usually linear.

The impact of a change in a particular assumption is calculated independently of changes in any other assumption. In practice, simultaneous changes in assumptions might magnify or counteract the sensitivities disclosed above.

The constant prepayment rate is included only for positions for which it is a key assumption in the determination of fair value.

The discount rate for retained interests that relate to U.S. government agency-issued collateralized mortgage obligations does not include any credit loss.

Expected credit loss assumptions are reflected in the discount rate for the remainder of retained interests.

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Notes to Condensed Consolidated Financial Statements

(Unaudited)

Note 12.

Variable Interest Entities

VIEs generally finance the purchase of assets by issuing debt and equity securities that are either collateralized by or indexed to the assets held by the VIE. The debt and equity securities issued by a VIE may include tranches of varying levels of subordination. The firm's involvement with VIEs includes securitization of financial assets, as described in Note 11, and investments in and loans to other types of VIEs, as described below. See Note 11 for additional information about securitization activities, including the definition of beneficial interests. See Note 3 for the firm's consolidation policies, including the definition of a VIE.

The firm is principally involved with VIEs through the following business activities:

Mortgage-Backed VIEs and Corporate CDO and CLO VIEs. The firm sells residential and commercial mortgage loans and securities to mortgage-backed VIEs and corporate bonds and loans to corporate CDO and CLO VIEs and may retain beneficial interests in the assets sold to these VIEs. The firm purchases and sells beneficial interests issued by mortgage-backed and corporate CDO and CLO VIEs in connection with market-making activities. In addition, the firm may enter into derivatives with certain of these VIEs, primarily interest rate swaps, which are typically not variable interests. The firm generally enters into derivatives with other counterparties to mitigate its risk from derivatives with these VIEs.

Certain mortgage-backed and corporate CDO and CLO VIEs, usually referred to as synthetic CDOs or credit-linked note VIEs, synthetically create the exposure for the beneficial interests they issue by entering into credit derivatives, rather than purchasing the underlying assets. These credit derivatives may reference a single asset, an index, or a portfolio/basket of assets or indices. See Note 7 for further information about credit derivatives. These VIEs use the funds from the sale of beneficial interests and the premiums received from credit derivative counterparties to purchase securities which serve to collateralize the beneficial interest holders and/or the credit derivative counterparty. These VIEs may enter into other derivatives, primarily interest rate swaps, which are typically not variable interests. The firm may be a counterparty to derivatives with these VIEs and generally enters into derivatives with other counterparties to mitigate its risk.

Real Estate, Credit-Related and Other Investing VIEs. The firm purchases equity and debt securities issued by and makes loans to VIEs that hold real estate, performing and nonperforming debt, distressed loans and equity securities. The firm typically does not sell assets to, or enter into derivatives with, these VIEs.

Other Asset-Backed VIEs. The firm structures VIEs that issue notes to clients, and purchases and sells beneficial interests issued by other asset-backed VIEs in connection with market-making activities. In addition, the firm may enter into derivatives with certain other asset-backed VIEs, primarily total return swaps on the collateral assets held by these VIEs under which the firm pays the VIE the return due to the note holders and receives the return on the collateral assets owned by the VIE. The firm generally can be removed as the total return swap counterparty. The firm generally enters into derivatives with other counterparties to mitigate its risk from derivatives with these VIEs. The firm typically does not sell assets to the other asset-backed VIEs it structures.

Principal-Protected Note VIEs. The firm structures VIEs that issue principal-protected notes to clients. These VIEs own portfolios of assets, principally with exposure to hedge funds. Substantially all of the principal protection on the notes issued by these VIEs is provided by the asset portfolio rebalancing that is required under the terms of the notes. The firm enters into total return swaps with these VIEs under which the firm pays the VIE the return due to the principal-protected note holders and receives the return on the assets owned by the VIE. The firm may enter into derivatives with other counterparties to mitigate the risk it has from the derivatives it enters into with these VIEs. The firm also obtains funding through these VIEs.

Other VIEs. Other primarily includes nonconsolidated power-related and investment fund VIEs. The firm purchases debt and equity securities issued by VIEs that hold power-related assets, and may provide commitments to these VIEs. The firm also makes equity investments in certain of the investment fund VIEs it manages, and is entitled to receive fees from these VIEs. The firm typically does not sell assets to, or enter into derivatives with, these VIEs.

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Notes to Condensed Consolidated Financial Statements

(Unaudited)

VIE Consolidation Analysis

A variable interest in a VIE is an investment (e.g., debt or equity securities) or other interest (e.g., derivatives or loans and lending commitments) in a VIE that will absorb portions of the VIE's expected losses and/or receive portions of the VIE's expected residual returns.

The firm's variable interests in VIEs include senior and subordinated debt in residential and commercial mortgage-backed and other asset-backed securitization entities, CDOs and CLOs; loans and lending commitments; limited and general partnership interests; preferred and common equity; derivatives that may include foreign currency, equity and/or credit risk; guarantees; and certain of the fees the firm receives from investment funds. Certain interest rate, foreign currency and credit derivatives the firm enters into with VIEs are not variable interests because they create rather than absorb risk.

The enterprise with a controlling financial interest in a VIE is known as the primary beneficiary and consolidates the VIE. The firm determines whether it is the primary beneficiary of a VIE by performing an analysis that principally considers:

Which variable interest holder has the power to direct the activities of the VIE that most significantly impact the VIE's economic performance;

Which variable interest holder has the obligation to absorb losses or the right to receive benefits from the VIE that could potentially be significant to the VIE;

The VIE's purpose and design, including the risks the VIE was designed to create and pass through to its variable interest holders;

The VIE's capital structure;

The terms between the VIE and its variable interest holders and other parties involved with the VIE; and

Related-party relationships.

The firm reassesses its initial evaluation of whether an entity is a VIE when certain reconsideration events occur. The firm reassesses its determination of whether it is the primary beneficiary of a VIE on an ongoing basis based on current facts and circumstances.

Nonconsolidated VIEs

The firm's exposure to the obligations of VIEs is generally limited to its interests in these entities. In certain instances, the firm provides guarantees, including derivative guarantees, to VIEs or holders of variable interests in VIEs.

The tables below present information about nonconsolidated VIEs in which the firm holds variable interests. Nonconsolidated VIEs are aggregated based on principal business activity. The nature of the firm's variable interests can take different forms, as described in the rows under maximum exposure to loss. In the tables below:

The maximum exposure to loss excludes the benefit of offsetting financial instruments that are held to mitigate the risks associated with these variable interests.

For retained and purchased interests, and loans and investments, the maximum exposure to loss is the carrying value of these interests.

For commitments and guarantees, and derivatives, the maximum exposure to loss is the notional amount, which does not represent anticipated losses and also has not been reduced by unrealized losses already recorded. As a result, the maximum exposure to loss exceeds liabilities recorded for commitments and guarantees, and derivatives provided to VIEs.

The carrying values of the firm's variable interests in nonconsolidated VIEs are included in the condensed consolidated statement of financial condition as follows:

Substantially all assets held by the firm related to mortgage-backed and other asset-backed VIEs are included in Financial instruments owned, at fair value. Substantially all liabilities held by the firm related to other asset-backed VIEs are included in Financial instruments sold, but not yet purchased, at fair value;

Substantially all assets held by the firm related to corporate CDO and CLO VIEs are included in Financial instruments owned, at fair value and Loans Receivable. Substantially all liabilities held by the firm related to corporate CDO and CLO VIEs are included in Financial instruments sold, but not yet purchased, at fair value;

Substantially all assets held by the firm related to real estate, credit-related and other investing VIEs are included in Financial instruments owned, at fair value, Loans receivable, and Other assets. Substantially all liabilities held by the firm related to real estate, credit-related and other investing VIEs are included in Financial Instruments sold, but not yet purchased, at fair value and Other liabilities and accrued expenses; and

Substantially all assets held by the firm related to other VIEs are included in Financial instruments owned, at fair value.

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Notes to Condensed Consolidated Financial Statements**(Unaudited)**

<i>\$ in millions</i>	Nonconsolidated VIEs as of March 2015					Total
	Mortgage-backed	Corporate CDOs and CLOs	Real estate, credit-related and other investing	Other asset-backed	Other	
Assets in VIE	\$74,692 ²	\$7,629	\$8,530	\$5,984	\$5,401	\$102,236
Carrying Value of the Firm's Variable Interests						
Assets	3,913	882	2,971	340	297	8,403
Liabilities		9	4	19		32
Maximum Exposure to Loss in Nonconsolidated VIEs						
Retained interests	2,164	3		48		2,215
Purchased interests	1,727	590		194		2,511
Commitments and guarantees			575	213	365	1,153
Derivatives ¹	220	2,004		3,435	108	5,767
Loans and investments	22		2,971		297	3,290
Total	\$ 4,133²	\$2,597	\$3,546	\$3,890	\$ 770	\$ 14,936

<i>\$ in millions</i>	Nonconsolidated VIEs as of December 2014					Total
	Mortgage-backed	Corporate CDOs and CLOs	Real estate, credit-related and other investing	Other asset-backed	Other	
Assets in VIE	\$78,107 ²	\$8,317	\$8,720	\$8,253	\$5,677	\$109,074
Carrying Value of the Firm's Variable Interests						
Assets	4,348	463	3,051	509	290	8,661
Liabilities		3	3	16		22
Maximum Exposure to Loss in Nonconsolidated VIEs						
Retained interests	2,370	4		55		2,429
Purchased interests	1,978	184		322		2,484
Commitments and guarantees			604	213	307	1,124
Derivatives ¹	392	2,053		3,221	88	5,754
Loans and investments			3,051		290	3,341
Total	\$ 4,740²	\$2,241	\$3,655	\$3,811	\$ 685	\$ 15,132

Edgar Filing: GOLDMAN SACHS GROUP INC - Form 10-Q

1. The aggregate amounts include \$1.27 billion and \$1.64 billion as of March 2015 and December 2014, respectively, related to derivative transactions with VIEs to which the firm transferred assets.
2. Assets in VIE and maximum exposure to loss include \$3.54 billion and \$513 million, respectively, as of March 2015, and \$3.57 billion and \$662 million, respectively, as of December 2014, related to CDOs backed by mortgage obligations.

58 Goldman Sachs March 2015 Form 10-Q

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Notes to Condensed Consolidated Financial Statements**(Unaudited)****Consolidated VIEs**

The tables below present the carrying amount and classification of assets and liabilities in consolidated VIEs, excluding the benefit of offsetting financial instruments that are held to mitigate the risks associated with the firm's variable interests. Consolidated VIEs are aggregated based on principal business activity and their assets and liabilities are presented net of intercompany eliminations. The majority of the assets in principal-protected notes VIEs are intercompany and are eliminated in consolidation.

The tables below exclude VIEs in which the firm holds a majority voting interest if (i) the VIE meets the definition of a business and (ii) the VIE's assets can be used for purposes other than the settlement of its obligations.

Substantially all the assets in consolidated VIEs can only be used to settle obligations of the VIE. The liabilities of real estate, credit-related and other investing VIEs, and CDOs, mortgage-backed and other asset-backed VIEs do not have recourse to the general credit of the firm.

<i>\$ in millions</i>	Consolidated VIEs as of March 2015			Total
	Real estate, credit-related and other investing	CDOs, mortgage-backed and other asset-backed	Principal- protected notes	
Assets				
Cash and cash equivalents	\$ 257	\$	\$	\$ 257
Cash and securities segregated for regulatory and other purposes	17		32	49
Loans receivable	801			801
Financial instruments owned, at fair value	2,353	87	290	2,730
Other assets	350			350
Total	\$3,778	\$ 87	\$ 322	\$4,187
Liabilities				
Other secured financings	\$ 321	\$ 83	\$ 404	\$ 808
Financial instruments sold, but not yet purchased, at fair value	6	4		10
Unsecured short-term borrowings, including the current portion of unsecured long-term borrowings	5		551	556
Unsecured long-term borrowings			371	371
Other liabilities and accrued expenses	951			951
Total	\$1,283	\$ 87	\$1,326	\$2,696

Consolidated VIEs as of December 2014

Edgar Filing: GOLDMAN SACHS GROUP INC - Form 10-Q

<i>\$ in millions</i>	CDOs,			Total
	Real estate, credit-related and other investing	mortgage-backed and other asset-backed	Principal- protected notes	
Assets				
Cash and cash equivalents	\$ 218	\$	\$	\$ 218
Cash and securities segregated for regulatory and other purposes	19		31	50
Loans receivable	589			589
Financial instruments owned, at fair value	2,608	121	276	3,005
Other assets	349			349
Total	\$3,783	\$121	\$ 307	\$4,211
Liabilities				
Other secured financings	\$ 419	\$ 99	\$ 439	\$ 957
Financial instruments sold, but not yet purchased, at fair value	10	8		18
Unsecured short-term borrowings, including the current portion of unsecured long-term borrowings			1,090	1,090
Unsecured long-term borrowings	12		103	115
Other liabilities and accrued expenses	906			906
Total	\$1,347	\$107	\$1,632	\$3,086

Goldman Sachs March 2015 Form 10-Q 59

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Notes to Condensed Consolidated Financial Statements**(Unaudited)****Note 13.****Other Assets**

Other assets are generally less liquid, non-financial assets. The table below presents other assets by type.

<i>\$ in millions</i>	March 2015	As of December 2014
Property, leasehold improvements and equipment	\$10,200	\$ 9,344
Goodwill and identifiable intangible assets	4,186	4,160
Income tax-related assets	4,884	5,181
Equity-method investments ¹	350	360
Miscellaneous receivables and other ²	3,629	3,554
Total	\$23,249	\$22,599

1. Excludes investments accounted for at fair value under the fair value option where the firm would otherwise apply the equity method of accounting of \$6.93 billion and \$6.62 billion as of March 2015 and December 2014, respectively, substantially all of which are included in Financial instruments owned, at fair value. The firm has generally elected the fair value option for such investments acquired after the fair value option became available.

2. Includes \$471 million and \$461 million of investments in qualified affordable housing projects as of March 2015 and December 2014, respectively.

Property, Leasehold Improvements and Equipment

Property, leasehold improvements and equipment in the table above is net of accumulated depreciation and amortization of \$8.60 billion and \$8.98 billion as of March 2015 and December 2014, respectively. Property, leasehold improvements and equipment included \$5.71 billion and \$5.81 billion as of March 2015 and December 2014, respectively, related to property, leasehold improvements and equipment that the firm uses in connection with its operations. The remainder is held by investment entities, including VIEs, consolidated by the firm.

Substantially all property and equipment are depreciated on a straight-line basis over the useful life of the asset. Leasehold improvements are amortized on a straight-line basis over the useful life of the improvement or the term of the lease, whichever is shorter. Certain costs of software developed or obtained for internal use are capitalized and amortized on a straight-line basis over the useful life of the software.

Goodwill and Identifiable Intangible Assets

The tables below present the carrying values of goodwill and identifiable intangible assets.

Edgar Filing: GOLDMAN SACHS GROUP INC - Form 10-Q

<i>\$ in millions</i>	Goodwill as of	
	March 2015	December 2014
Investment Banking:		
Financial Advisory	\$ 98	\$ 98
Underwriting	183	183
Institutional Client Services:		
Fixed Income, Currency and Commodities Client Execution	269	269
Equities Client Execution	2,403	2,403
Securities Services	105	105
Investment Management	587	587
Total	\$3,645	\$3,645

<i>\$ in millions</i>	Identifiable Intangible Assets as of	
	March 2015	December 2014
Institutional Client Services:		
Fixed Income, Currency and Commodities Client Execution	\$ 117	\$ 138
Equities Client Execution	232	246
Investing & Lending	83	18
Investment Management	109	113
Total	\$ 541	\$ 515

Goodwill. Goodwill is the cost of acquired companies in excess of the fair value of net assets, including identifiable intangible assets, at the acquisition date.

Goodwill is assessed annually in the fourth quarter for impairment or more frequently if events occur or circumstances change that indicate an impairment may exist. When assessing goodwill for impairment, first, qualitative factors are assessed to determine whether it is more likely than not that the fair value of a reporting unit is less than its carrying amount. If results of the qualitative assessment are not conclusive, a quantitative test would be performed. The quantitative goodwill impairment test consists of two steps:

The first step compares the estimated fair value of each reporting unit with its estimated net book value (including goodwill and identifiable intangible assets). If the reporting unit's fair value exceeds its estimated net book value, goodwill is not impaired.

If the estimated fair value of a reporting unit is less than its estimated net book value, the second step of the goodwill impairment test is performed to measure the amount of impairment, if any. An impairment is equal to the excess of the carrying amount of goodwill over its fair value.

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Notes to Condensed Consolidated Financial Statements

(Unaudited)

The firm performed a quantitative goodwill impairment test during the fourth quarter of 2012 (2012 quantitative goodwill test). When performing this test, the firm estimated the fair value of each reporting unit and compared it to the respective reporting unit's net book value (estimated carrying value). The reporting units were valued using relative value and residual income valuation techniques because the firm believes market participants would use these techniques to value the firm's reporting units. The net book value of each reporting unit reflected an allocation of total shareholders' equity and represented the estimated amount of shareholders' equity required to support the activities of the reporting unit under guidelines issued by the Basel Committee on Banking Supervision (Basel Committee) in December 2010. In performing its 2012 quantitative goodwill test, the firm determined that goodwill was not impaired, and the estimated fair value of the firm's reporting units, in which substantially all of the firm's goodwill is held, significantly exceeded their estimated carrying values.

During the fourth quarter of 2014, the firm assessed goodwill for impairment. Multiple factors were assessed with respect to each of the firm's reporting units to determine whether it was more likely than not that the fair value of any of the reporting units was less than its carrying amount. The qualitative assessment also considered changes since the 2012 quantitative goodwill test. In accordance with ASC 350, the firm considered the following factors in the 2014 qualitative assessment performed in the fourth quarter when evaluating whether it was more likely than not that the fair value of a reporting unit was less than its carrying amount:

Macroeconomic conditions. Since the 2012 quantitative goodwill test, the firm's general operating environment improved as credit spreads tightened, global equity prices increased significantly, and industry-wide mergers and acquisitions activity, and industry-wide debt and equity underwriting activity, improved.

Industry and market considerations. Since the 2012 quantitative goodwill test, industry-wide metrics have trended positively and most publicly-traded industry participants, including the firm, experienced increases in stock price, price-to-book multiples and price-to-earnings multiples. In addition, clarity was obtained on a number of regulations and other reforms have been adopted or proposed by regulators. Many of these rules are highly complex and their full impact will not be known until the rules are implemented and market practices further develop. However, the firm does not expect compliance to have a significant negative impact on reporting unit results.

Cost factors. Although certain expenses increased, there were no significant negative changes to the firm's overall cost structure since the 2012 quantitative goodwill test.

Overall financial performance. During 2014, the firm's net earnings, pre-tax margin, diluted earnings per common share, return on average common shareholders' equity and book value per common share increased as compared with 2012.

Entity-specific events. There were no entity-specific events since the 2012 quantitative goodwill test that would have had a significant negative impact on the valuation of the firm's reporting units.

Events affecting reporting units. There were no events since the 2012 quantitative goodwill test that would have had a significant negative impact on the valuation of the firm's reporting units.

Sustained changes in stock price. Since the 2012 quantitative goodwill test, the firm's stock price has increased significantly. In addition, the stock price exceeded book value per common share throughout most of 2013 and 2014.

Edgar Filing: GOLDMAN SACHS GROUP INC - Form 10-Q

The firm also considered other factors in its qualitative assessment, including changes in the book value of reporting units, the estimated excess of the fair values as compared with the carrying values for the reporting units in the 2012 quantitative goodwill test, projected earnings and the cost of equity. The firm considered all of the above factors in the aggregate as part of its qualitative assessment.

As a result of the 2014 qualitative assessment, the firm determined that it was more likely than not that the fair value of each of the reporting units exceeded its respective carrying amount. Therefore, the firm determined that goodwill was not impaired and that a quantitative goodwill impairment test was not required.

There were no events or changes in circumstances during the three months ended March 2015 that would indicate that it was more likely than not that the fair value of each of the reporting units did not exceed its respective carrying amount as of March 2015.

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Notes to Condensed Consolidated Financial Statements**(Unaudited)**

Identifiable Intangible Assets. The table below presents the gross carrying amount, accumulated amortization and net carrying amount of identifiable intangible assets and their weighted average remaining useful lives.

<i>\$ in millions</i>	March 2015	As of Weighted Average Remaining Useful Lives (years)	December 2014
Customer lists			
Gross carrying amount	\$1,036		\$1,036
Accumulated amortization	(730)		(715)
Net carrying amount	306	6	321
Commodities-related ¹			
Gross carrying amount	188		216
Accumulated amortization	(71)		(78)
Net carrying amount	117	8	138
Other ²			
Gross carrying amount	262		200
Accumulated amortization	(144)		(144)
Net carrying amount	118	7	56
Total			
Gross carrying amount	1,486		1,452
Accumulated amortization	(945)		(937)
Net carrying amount	\$ 541	7	\$ 515

1. Primarily includes commodities-related transportation rights.

2. Primarily includes intangible assets related to acquired leases and the firm's exchange-traded fund lead market maker rights. Substantially all of the firm's identifiable intangible assets are considered to have finite useful lives and are amortized over their estimated useful lives using the straight-line method or based on economic usage for certain commodities-related intangibles.

Edgar Filing: GOLDMAN SACHS GROUP INC - Form 10-Q

The tables below present amortization for the three months ended March 2015 and March 2014, and the estimated future amortization through 2020 for identifiable intangible assets.

<i>\$ in millions</i>	Three Months Ended March	
	2015	2014
Amortization	\$43	\$48

\$ in millions

Estimated future amortization	As of March 2015
Remainder of 2015	\$ 86
2016	119
2017	108
2018	93
2019	64
2020	18

Impairments

The firm tests property, leasehold improvements and equipment, identifiable intangible assets and other assets for impairment whenever events or changes in circumstances suggest that an asset's or asset group's carrying value may not be fully recoverable. To the extent the carrying value of an asset exceeds the projected undiscounted cash flows expected to result from the use and eventual disposal of the asset or asset group, the firm determines the asset is impaired and records an impairment equal to the difference between the estimated fair value and the carrying value of the asset or asset group. In addition, the firm will recognize an impairment prior to the sale of an asset if the carrying value of the asset exceeds its estimated fair value.

During the first quarter of 2015 and the first quarter of 2014, the firm recorded impairments related to certain assets of a consolidated investment in Latin America within the firm's Investing & Lending segment.

During the first quarter of 2015, the firm classified certain assets related to this investment as held for sale and recorded impairments of \$33 million (\$22 million in other assets and \$11 million in property, leasehold improvements and equipment). The impairments related to other assets were included in Other expenses and the impairments related to property, leasehold improvements and equipment were included in Depreciation and amortization.

During the first quarter of 2014, as a result of continued deterioration in market and operating conditions, the firm determined that certain assets related to this investment were impaired and recorded impairments of \$150 million (\$136 million related to property, leasehold improvements and equipment and \$14 million related to identifiable intangible assets). These impairments were included in Depreciation and amortization.

The impairments represented the excess of the carrying values of these assets over their estimated fair values, which are calculated using level 3 measurements. These fair values were calculated using a combination of discounted cash flow analyses and relative value analyses, including the estimated cash flows expected to result from the use and eventual disposition of these assets.

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Notes to Condensed Consolidated Financial Statements**(Unaudited)****Note 14.****Deposits**

The table below presents deposits held in U.S. and non-U.S. offices, substantially all of which were interest-bearing. Substantially all U.S. deposits were held at Goldman Sachs Bank USA (GS Bank USA) and substantially all non-U.S. deposits were held at Goldman Sachs International Bank (GSIB).

<i>\$ in millions</i>	As of March 2015	December 2014
U.S. offices	\$73,230	\$69,270
Non-U.S. offices	12,841	13,738
Total	\$86,071	\$83,008

The table below presents maturities of time deposits held in U.S. and non-U.S. offices.

<i>\$ in millions</i>	U.S.	As of March 2015 Non-U.S.	Total
Remainder of 2015	\$ 5,246	\$7,555	\$12,801
2016	4,725	152	4,877
2017	4,995		4,995
2018	2,972		2,972
2019	3,290		3,290
2020	1,699		1,699
2021 - thereafter	5,775	39	5,814
Total	\$28,702¹	\$7,746²	\$36,448³

1. Includes \$2.03 billion greater than \$100,000, of which \$1.05 billion matures within three months, \$438 million matures within three to six months, \$273 million matures within six to twelve months, and \$266 million matures after twelve months.

2. Includes \$5.93 billion greater than \$100,000.

Edgar Filing: GOLDMAN SACHS GROUP INC - Form 10-Q

3. Includes \$13.83 billion of time deposits accounted for at fair value under the fair value option. See Note 8 for further information about deposits accounted for at fair value.

As of March 2015 and December 2014, deposits include \$49.62 billion and \$49.29 billion, respectively, of savings and demand deposits, which have no stated maturity, and were recorded based on the amount of cash received plus accrued interest, which approximates fair value. In addition, the firm designates certain derivatives as fair value hedges to convert substantially all of its time deposits not accounted for at fair value from fixed-rate obligations into floating-rate obligations. Accordingly, the carrying value of time deposits approximated fair value as of March 2015 and December 2014. While these savings and demand deposits and time deposits are carried at amounts that approximate fair value, they are not accounted for at fair value under the fair value option or at fair value in accordance with other U.S. GAAP and therefore are not included in the firm's fair value hierarchy in Notes 6 through 8. Had these deposits been included in the firm's fair value hierarchy, they would have been classified in level 2 as of March 2015 and December 2014.

Note 15.

Short-Term Borrowings

The table below presents details about the firm's short-term borrowings.

<i>\$ in millions</i>	March 2015	As of December 2014
Other secured financings (short-term)	\$14,334	\$15,560
Unsecured short-term borrowings	44,367	44,540
Total	\$58,701	\$60,100

See Note 10 for information about other secured financings.

Unsecured short-term borrowings include the portion of unsecured long-term borrowings maturing within one year of the financial statement date and unsecured long-term borrowings that are redeemable within one year of the financial statement date at the option of the holder.

The firm accounts for promissory notes, commercial paper and certain hybrid financial instruments at fair value under the fair value option. See Note 8 for further information about unsecured short-term borrowings that are accounted for at fair value. The carrying value of unsecured short-term borrowings that are not recorded at fair value generally approximates fair value due to the short-term nature of the obligations. While these unsecured short-term borrowings are carried at amounts that approximate fair value, they are not accounted for at fair value under the fair value option or at fair value in accordance with other U.S. GAAP and therefore are not included in the firm's fair value hierarchy in Notes 6 through 8. Had these borrowings been included in the firm's fair value hierarchy, substantially all would have been classified in level 2 as of March 2015 and December 2014.

The table below presents details about the firm's unsecured short-term borrowings.

<i>\$ in millions</i>	March 2015	As of December 2014
Current portion of unsecured long-term borrowings	\$25,611	\$25,126
Hybrid financial instruments	14,335	14,083
Promissory notes	33	338
Commercial paper	567	617
Other short-term borrowings	3,821	4,376
Total	\$44,367	\$44,540
Weighted average interest rate ¹	1.63%	1.52%

1. The weighted average interest rates for these borrowings include the effect of hedging activities and exclude financial instruments accounted for at fair value under the fair value option. See Note 7 for further information about hedging activities.

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Notes to Condensed Consolidated Financial Statements**(Unaudited)****Note 16.****Long-Term Borrowings**

The table below presents details about the firm's long-term borrowings.

	As of	
	March	December
<i>\$ in millions</i>	2015	2014
Other secured financings (long-term)	\$ 9,759	\$ 7,249
Unsecured long-term borrowings	163,682	167,571
Total	\$173,441	\$174,820

See Note 10 for information about other secured financings. The tables below present unsecured long-term borrowings extending through 2061 and consisting principally of senior borrowings.

	As of March 2015		
	U.S.	Non-U.S.	
<i>\$ in millions</i>	Dollar	Dollar	Total
Fixed-rate obligations ¹	\$ 86,917	\$33,606	\$120,523
Floating-rate obligations ²	27,600	15,559	43,159
Total	\$114,517	\$49,165	\$163,682

	As of December 2014		
	U.S.	Non-U.S.	
<i>\$ in millions</i>	Dollar	Dollar	Total
Fixed-rate obligations ¹	\$ 89,477	\$34,857	\$124,334
Floating-rate obligations ²	27,541	15,696	43,237
Total	\$117,018	\$50,553	\$167,571

1. Interest rates on U.S. dollar-denominated debt ranged from 1.55% to 10.04% (with a weighted average rate of 5.03%) and 1.55% to 10.04% (with a weighted average rate of 5.08%) as of March 2015 and December 2014, respectively. Interest rates on non-U.S. dollar-denominated debt ranged from 0.33% to 13.00% (with a weighted average rate of 4.01%) and 0.02% to 13.00% (with a weighted average rate of 4.06%) as of March 2015 and December 2014, respectively.

Edgar Filing: GOLDMAN SACHS GROUP INC - Form 10-Q

2. Floating interest rates generally are based on LIBOR or OIS. Equity-linked and indexed instruments are included in floating-rate obligations. The table below presents unsecured long-term borrowings by maturity date.

<i>\$ in millions</i>	As of March 2015
2016	\$ 13,224
2017	21,018
2018	23,700
2019	15,388
2020	12,462
2021 - thereafter	77,890
Total ¹	\$163,682

1. Includes \$10.05 billion of adjustments to the carrying value of certain unsecured long-term borrowings resulting from the application of hedge accounting by year of maturity as follows: \$274 million in 2016, \$669 million in 2017, \$831 million in 2018, \$510 million in 2019, \$526 million in 2020 and \$7.24 billion in 2021 and thereafter.

In the table above:

Unsecured long-term borrowings maturing within one year of the financial statement date and unsecured long-term borrowings that are redeemable within one year of the financial statement date at the option of the holders are excluded from the table as they are included as unsecured short-term borrowings.

Unsecured long-term borrowings that are repayable prior to maturity at the option of the firm are reflected at their contractual maturity dates.

Unsecured long-term borrowings that are redeemable prior to maturity at the option of the holders are reflected at the dates such options become exercisable.

The firm designates certain derivatives as fair value hedges to convert a substantial portion of its fixed-rate unsecured long-term borrowings not accounted for at fair value into floating-rate obligations. Accordingly, excluding the cumulative impact of changes in the firm's credit spreads, the carrying value of unsecured long-term borrowings approximated fair value as of March 2015 and December 2014. See Note 7 for further information about hedging activities. For unsecured long-term borrowings for which the firm did not elect the fair value option, the cumulative impact due to changes in the firm's own credit spreads would be an increase of 2% in the carrying value of total unsecured long-term borrowings as of both March 2015 and December 2014. As these borrowings are not accounted for at fair value under the fair value option or at fair value in accordance with other U.S. GAAP, their fair value is not included in the firm's fair value hierarchy in Notes 6 through 8. Had these borrowings been included in the firm's fair value hierarchy, substantially all would have been classified in level 2 as of March 2015 and December 2014.

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Notes to Condensed Consolidated Financial Statements**(Unaudited)**

The table below presents unsecured long-term borrowings, after giving effect to hedging activities that converted a substantial portion of fixed-rate obligations to floating-rate obligations.

	As of	
	March	December
<i>\$ in millions</i>	2015	2014
Fixed-rate obligations		
At fair value	\$ 249	\$ 861
At amortized cost ¹	41,297	33,748
Floating-rate obligations		
At fair value	17,309	15,144
At amortized cost ¹	104,827	117,818
Total	\$163,682	\$167,571

1. The weighted average interest rates on the aggregate amounts were 2.85% (5.09% related to fixed-rate obligations and 1.97% related to floating-rate obligations) and 2.68% (5.09% related to fixed-rate obligations and 2.01% related to floating-rate obligations) as of March 2015 and December 2014, respectively. These rates exclude financial instruments accounted for at fair value under the fair value option.

Subordinated Borrowings

Unsecured long-term borrowings include subordinated debt and junior subordinated debt. Junior subordinated debt is junior in right of payment to other subordinated borrowings, which are junior to senior borrowings. As of both March 2015 and December 2014, subordinated debt had maturities ranging from 2017 to 2038. The tables below present subordinated borrowings.

	As of March 2015		
	Par	Carrying	Rate ¹
<i>\$ in millions</i>	Amount	Amount	
Subordinated debt	\$14,017	\$17,134	3.72%
Junior subordinated debt	1,360	1,824	6.47%
Total subordinated borrowings	\$15,377	\$18,958	3.96%

	As of December 2014		
	Par	Carrying	Rate ¹
<i>\$ in millions</i>	Amount	Amount	
Subordinated debt	\$14,254	\$17,241	3.77%
Junior subordinated debt	1,582	2,122	6.21%
Total subordinated borrowings	\$15,836	\$19,363	4.02%

1. Weighted average interest rates after giving effect to fair value hedges used to convert these fixed-rate obligations into floating-rate obligations. See Note 7 for further information about hedging activities. See below for information about interest rates on junior subordinated debt.

Junior Subordinated Debt

Junior Subordinated Debt Held by 2012 Trusts. In 2012, the Vesey Street Investment Trust I and the Murray Street Investment Trust I (together, the 2012 Trusts) issued an aggregate of \$2.25 billion of senior guaranteed trust securities to third parties. The proceeds of that offering were used to purchase \$1.75 billion of junior subordinated debt issued by Group Inc. that pays interest semi-annually at a fixed annual rate of 4.647% and matures on March 9, 2017, and \$500 million of junior subordinated debt issued by Group Inc. that pays interest semi-annually at a fixed annual rate of 4.404% and matures on September 1, 2016. During 2014, the firm exchanged \$175 million of the senior guaranteed trust securities held by the firm for \$175 million of junior subordinated debt held by the Murray Street Investment Trust I. Following the exchange, these senior guaranteed trust securities and junior subordinated debt were extinguished.

The 2012 Trusts purchased the junior subordinated debt from Goldman Sachs Capital II and Goldman Sachs Capital III (APEX Trusts). The APEX Trusts used the proceeds from such sales to purchase shares of Group Inc.'s Perpetual Non-Cumulative Preferred Stock, Series E (Series E Preferred Stock) and Perpetual Non-Cumulative Preferred Stock, Series F (Series F Preferred Stock). See Note 19 for more information about the Series E and Series F Preferred Stock.

The 2012 Trusts are required to pay distributions on their senior guaranteed trust securities in the same amounts and on the same dates that they are scheduled to receive interest on the junior subordinated debt they hold, and are required to redeem their respective senior guaranteed trust securities upon the maturity or earlier redemption of the junior subordinated debt they hold.

The firm has the right to defer payments on the junior subordinated debt, subject to limitations. During any such deferral period, the firm will not be permitted to, among other things, pay dividends on or make certain repurchases of its common or preferred stock. However, as Group Inc. fully and unconditionally guarantees the payment of the distribution and redemption amounts when due on a senior basis on the senior guaranteed trust securities issued by the 2012 Trusts, if the 2012 Trusts are unable to make scheduled distributions to the holders of the senior guaranteed trust securities, under the guarantee, Group Inc. would be obligated to make those payments. As such, the \$2.08 billion of junior subordinated debt held by the 2012 Trusts for the benefit of investors, included in Unsecured long-term borrowings in the condensed consolidated statements of financial condition, is not classified as subordinated borrowings.

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Notes to Condensed Consolidated Financial Statements**(Unaudited)**

The APEX Trusts and the 2012 Trusts are Delaware statutory trusts sponsored by the firm and wholly-owned finance subsidiaries of the firm for regulatory and legal purposes but are not consolidated for accounting purposes.

The firm has covenanted in favor of the holders of Group Inc.'s 6.345% junior subordinated debt due February 15, 2034, that, subject to certain exceptions, the firm will not redeem or purchase the capital securities issued by the APEX Trusts or shares of Group Inc.'s Series E or Series F Preferred Stock prior to specified dates in 2022 for a price that exceeds a maximum amount determined by reference to the net cash proceeds that the firm has received from the sale of qualifying securities.

Junior Subordinated Debt Issued in Connection with Trust Preferred Securities. Group Inc. issued \$2.84 billion of junior subordinated debt in 2004 to Goldman Sachs Capital I (Trust), a Delaware statutory trust. The Trust issued \$2.75 billion of guaranteed preferred beneficial interests (Trust Preferred Securities) to third parties and \$85 million of common beneficial interests to Group Inc. and used the proceeds from the issuances to purchase the junior subordinated debt from Group Inc. During 2014 and the first quarter of 2015, the firm purchased \$1.43 billion (par amount) of Trust Preferred Securities and delivered these securities, along with \$44.2 million of common beneficial interests, to the Trust in exchange for a corresponding par amount of the junior subordinated debt. Following the exchanges, these Trust Preferred Securities, common beneficial interests and junior subordinated debt were extinguished. Subsequent to these extinguishments, the outstanding par amount of junior subordinated debt held by the Trust was \$1.36 billion and the outstanding par amount of Trust Preferred Securities and common beneficial interests issued by the Trust was \$1.32 billion and \$40.8 million, respectively. The Trust is a wholly-owned finance subsidiary of the firm for regulatory and legal purposes but is not consolidated for accounting purposes.

The firm pays interest semi-annually on the junior subordinated debt at an annual rate of 6.345% and the debt matures on February 15, 2034. The coupon rate and the payment dates applicable to the beneficial interests are the same as the interest rate and payment dates for the junior subordinated debt. The firm has the right, from time to time, to defer payment of interest on the junior subordinated debt, and therefore cause payment on the Trust's preferred beneficial interests to be deferred, in each case up to ten consecutive semi-annual periods. During any such deferral period, the firm will not be permitted to, among other things, pay dividends on or make certain repurchases of its common stock. The Trust is not permitted to pay any distributions on the common beneficial interests held by Group Inc. unless all dividends payable on the preferred beneficial interests have been paid in full.

Note 17.**Other Liabilities and Accrued Expenses**

The table below presents other liabilities and accrued expenses by type.

<i>\$ in millions</i>	March 2015	As of December 2014
Compensation and benefits	\$ 5,448	\$ 8,368
Noncontrolling interests ¹	419	404
Income tax-related liabilities	1,613	1,533
Employee interests in consolidated funds	176	176
Subordinated liabilities issued by consolidated VIEs	934	843

Edgar Filing: GOLDMAN SACHS GROUP INC - Form 10-Q

Accrued expenses and other	4,863	4,751
Total	\$13,453	\$16,075

1. Primarily relates to consolidated investment funds.

66 Goldman Sachs March 2015 Form 10-Q

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Notes to Condensed Consolidated Financial Statements**(Unaudited)****Note 18.****Commitments, Contingencies and Guarantees****Commitments**

The table below presents the firm's commitments.

<i>\$ in millions</i>	Commitment Amount by Period				Total Commitments	
	of Expiration as of March 2015				as of	
	Remainder of 2015	2016 - 2017	2018 - 2019	2020 - Thereafter	March 2015	December 2014
Commitments to extend credit						
Commercial lending:						
Investment-grade	\$ 6,231	\$15,572	\$30,941	\$ 6,462	\$ 59,206	\$ 63,634
Non-investment-grade	1,978	9,194	13,796	5,511	30,479	29,605
Warehouse financing	859	1,682	136	791	3,468	2,710
Total commitments to extend credit	9,068	26,448	44,873	12,764	93,153	95,949
Contingent and forward starting resale and securities borrowing agreements	66,749	1,417			68,166	35,225
Forward starting repurchase and secured lending agreements	17,950				17,950	8,180
Letters of credit	198	76	13	4	291	308
Investment commitments	1,320	2,816	21	651	4,808	5,164
Other	7,960	104	53	56	8,173 ¹	6,321
Total commitments	\$103,245	\$30,861	\$44,960	\$13,475	\$192,541	\$151,147

1. The increase from December 2014 to March 2015 is due to an increase in underwriting commitments.

Commitments to Extend Credit

The firm's commitments to extend credit are agreements to lend with fixed termination dates and depend on the satisfaction of all contractual conditions to borrowing. These commitments are presented net of amounts syndicated to third parties. The total commitment amount does not necessarily reflect actual future cash flows because the firm may syndicate all or substantial additional portions of these commitments. In addition, commitments can expire unused or be reduced or cancelled at the counterparty's request.

As of March 2015 and December 2014, \$69.83 billion and \$66.22 billion, respectively, of the firm's lending commitments were held for investment and were accounted for on an accrual basis. See Note 9 for further information about such commitments.

Edgar Filing: GOLDMAN SACHS GROUP INC - Form 10-Q

The firm accounts for the remaining commitments to extend credit at fair value. Losses, if any, are generally recorded, net of any fees in Other principal transactions.

Commercial Lending. The firm's commercial lending commitments are extended to investment-grade and non-investment-grade corporate borrowers. Commitments to investment-grade corporate borrowers are principally used for operating liquidity and general corporate purposes. The firm also extends lending commitments in connection with contingent acquisition financing and other types of corporate lending as well as commercial real estate financing. Commitments that are extended for contingent acquisition financing are often intended to be short-term in nature, as borrowers often seek to replace them with other funding sources.

Goldman Sachs March 2015 Form 10-Q 67

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Notes to Condensed Consolidated Financial Statements**(Unaudited)**

Sumitomo Mitsui Financial Group, Inc. (SMFG) provides the firm with credit loss protection on certain approved loan commitments (primarily investment-grade commercial lending commitments). The notional amount of such loan commitments was \$26.61 billion and \$27.51 billion as of March 2015 and December 2014, respectively. The credit loss protection on loan commitments provided by SMFG is generally limited to 95% of the first loss the firm realizes on such commitments, up to a maximum of approximately \$950 million. In addition, subject to the satisfaction of certain conditions, upon the firm's request, SMFG will provide protection for 70% of additional losses on such commitments, up to a maximum of \$1.13 billion, of which \$768 million of protection had been provided as of both March 2015 and December 2014. The firm also uses other financial instruments to mitigate credit risks related to certain commitments not covered by SMFG. These instruments primarily include credit default swaps that reference the same or similar underlying instrument or entity, or credit default swaps that reference a market index.

Warehouse Financing. The firm provides financing to clients who warehouse financial assets. These arrangements are secured by the warehoused assets, primarily consisting of corporate and consumer loans.

Contingent and Forward Starting Resale and Securities Borrowing Agreements/Forward Starting Repurchase and Secured Lending Agreements

The firm enters into resale and securities borrowing agreements and repurchase and secured lending agreements that settle at a future date, generally within three business days. The firm also enters into commitments to provide contingent financing to its clients and counterparties through resale agreements. The firm's funding of these commitments depends on the satisfaction of all contractual conditions to the resale agreement and these commitments can expire unused.

Letters of Credit

The firm has commitments under letters of credit issued by various banks which the firm provides to counterparties in lieu of securities or cash to satisfy various collateral and margin deposit requirements.

Investment Commitments

The firm's investment commitments of \$4.81 billion and \$5.16 billion as of March 2015 and December 2014, respectively, include commitments to invest in private equity, real estate and other assets directly and through funds that the firm raises and manages. Of these amounts, \$2.74 billion and \$2.87 billion as of March 2015 and December 2014, respectively, relate to commitments to invest in funds managed by the firm. If these commitments are called, they would be funded at market value on the date of investment.

Leases

The firm has contractual obligations under long-term noncancelable lease agreements, principally for office space, expiring on various dates through 2069. Certain agreements are subject to periodic escalation provisions for increases in real estate taxes and other charges. The table below presents future minimum rental payments, net of minimum sublease rentals.

	As of
<i>\$ in millions</i>	March 2015
Remainder of 2015	\$ 231

Edgar Filing: GOLDMAN SACHS GROUP INC - Form 10-Q

2016	290
2017	270
2018	223
2019	186
2020	154
2021 - thereafter	728
Total	\$2,082

Rent charged to operating expense was \$64 million and \$80 million for the three months ended March 2015 and March 2014, respectively.

Operating leases include office space held in excess of current requirements. Rent expense relating to space held for growth is included in Occupancy. The firm records a liability, based on the fair value of the remaining lease rentals reduced by any potential or existing sublease rentals, for leases where the firm has ceased using the space and management has concluded that the firm will not derive any future economic benefits. Costs to terminate a lease before the end of its term are recognized and measured at fair value on termination.

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Notes to Condensed Consolidated Financial Statements

(Unaudited)

Contingencies

Legal Proceedings. See Note 27 for information about legal proceedings, including certain mortgage-related matters, and agreements the firm has entered into to toll the statute of limitations.

Certain Mortgage-Related Contingencies. There are multiple areas of focus by regulators, governmental agencies and others within the mortgage market that may impact originators, issuers, servicers and investors. There remains significant uncertainty surrounding the nature and extent of any potential exposure for participants in this market.

Representations and Warranties. The firm has not been a significant originator of residential mortgage loans. The firm did purchase loans originated by others and generally received loan-level representations of the type described below from the originators. During the period 2005 through 2008, the firm sold approximately \$10 billion of loans to government-sponsored enterprises and approximately \$11 billion of loans to other third parties. In addition, the firm transferred loans to trusts and other mortgage securitization vehicles. As of March 2015 and December 2014, the outstanding balance of the loans transferred to trusts and other mortgage securitization vehicles during the period 2005 through 2008 was approximately \$24 billion and \$25 billion, respectively. These amounts reflect paydowns and cumulative losses of approximately \$101 billion (\$23 billion of which are cumulative losses) as of March 2015 and approximately \$100 billion (\$23 billion of which are cumulative losses) as of December 2014. A small number of these Goldman Sachs-issued securitizations with an outstanding principal balance of \$389 million and total paydowns and cumulative losses of \$1.67 billion (\$553 million of which are cumulative losses) as of March 2015, and an outstanding principal balance of \$401 million and total paydowns and cumulative losses of \$1.66 billion (\$550 million of which are cumulative losses) as of December 2014, were structured with credit protection obtained from monoline insurers. In connection with both sales of loans and securitizations, the firm provided loan level representations of the type described below and/or assigned the loan level representations from the party from whom the firm purchased the loans.

The loan level representations made in connection with the sale or securitization of mortgage loans varied among transactions but were generally detailed representations applicable to each loan in the portfolio and addressed matters relating to the property, the borrower and the note. These representations generally included, but were not limited to, the following: (i) certain attributes of the borrower's financial status; (ii) loan-to-value ratios, owner occupancy status and certain other characteristics of the property; (iii) the lien position; (iv) the fact that the loan was originated in compliance with law; and (v) completeness of the loan documentation.

The firm has received repurchase claims for residential mortgage loans based on alleged breaches of representations from government-sponsored enterprises, other third parties, trusts and other mortgage securitization vehicles, which have not been significant. During both the three months ended March 2015 and March 2014, the firm repurchased loans with an unpaid principal balance of less than \$10 million and related losses were not material. The firm has received a communication from counsel purporting to represent certain institutional investors in portions of Goldman Sachs-issued securitizations between 2003 and 2007, such securitizations having a total original notional face amount of approximately \$150 billion, offering to enter into a settlement dialogue with respect to alleged breaches of representations made by Goldman Sachs in connection with such offerings.

The firm's exposure to claims for repurchase of residential mortgage loans based on alleged breaches of representations will depend on a number of factors including: (i) the extent to which these claims are made within the statute of limitations taking into consideration the agreements to toll the statute of limitations the firm has entered into with trustees representing trusts; (ii) the extent to which there are underlying breaches of representations that give rise to valid claims for repurchase; (iii) in the case of loans originated by others, the extent to which the firm could be held liable and, if so, the firm's ability to pursue and collect on any claims against the parties who made representations to the firm; (iv) macroeconomic factors, including developments in the residential real estate market; and (v) legal and

Edgar Filing: GOLDMAN SACHS GROUP INC - Form 10-Q

regulatory developments. Based upon the large number of defaults in residential mortgages, including those sold or securitized by the firm, there is a potential for increasing claims for repurchases. However, the firm is not in a position to make a meaningful estimate of that exposure at this time.

Goldman Sachs March 2015 Form 10-Q 69

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Notes to Condensed Consolidated Financial Statements

(Unaudited)

Foreclosure and Other Mortgage Loan Servicing Practices and Procedures. The firm had received a number of requests for information from regulators and other agencies, including state attorneys general and banking regulators, as part of an industry-wide focus on the practices of lenders and servicers in connection with foreclosure proceedings and other aspects of mortgage loan servicing practices and procedures. The requests sought information about the foreclosure and servicing protocols and activities of Litton Loan Servicing LP (Litton), a residential mortgage servicing subsidiary sold by the firm to Ocwen Financial Corporation (Ocwen) in the third quarter of 2011. The firm is cooperating with the requests and these inquiries may result in the imposition of fines or other regulatory action.

In connection with the sale of Litton, the firm provided customary representations and warranties, and indemnities for breaches of these representations and warranties, to Ocwen. These indemnities are subject to various limitations, and are capped at approximately \$50 million. The firm has not yet received any claims under these indemnities. The firm also agreed to provide specific indemnities to Ocwen related to claims made by third parties with respect to servicing activities during the period that Litton was owned by the firm and which are in excess of the related reserves accrued for such matters by Litton at the time of the sale. These indemnities are capped at approximately \$125 million. The firm has recorded a reserve for the portion of these potential losses that it believes is probable and can be reasonably estimated. As of March 2015, claims received and payments made in connection with these claims were not material to the firm.

The firm further agreed to provide indemnities to Ocwen not subject to a cap, which primarily relate to potential liabilities constituting fines or civil monetary penalties which could be imposed in settlements with U.S. states' attorneys general or in consent orders with the U.S. federal bank regulatory agencies or the New York State Department of Financial Services, in each case relating to Litton's foreclosure and servicing practices while it was owned by the firm. The firm has entered into a settlement with the Federal Reserve Board relating to foreclosure and servicing matters.

Under the Litton sale agreement the firm also retained liabilities associated with claims related to Litton's failure to maintain lender-placed mortgage insurance, obligations to repurchase certain loans from government-sponsored enterprises, subpoenas from one of Litton's regulators, and fines or civil penalties imposed by the Federal Reserve Board or the New York State Department of Financial Services in connection with certain compliance matters. Management does not believe, based on currently available information, that any payments under these indemnities will have a material adverse effect on the firm's financial condition.

Other Contingencies. In connection with the sale of Metro International Trade Services (Metro), the firm provided customary representations and warranties, and indemnities for breaches of these representations and warranties, to the buyer. The firm further agreed to provide indemnities to the buyer, which primarily relate to potential liabilities for legal or regulatory proceedings arising out of the conduct of Metro's business while it was owned by the firm.

Guarantees

Derivative Guarantees. The firm enters into various derivatives that meet the definition of a guarantee under U.S. GAAP, including written equity and commodity put options, written currency contracts and interest rate caps, floors and swaptions. These derivatives are risk managed together with derivatives that do not meet the definition of a guarantee, and therefore the amounts in the tables below do not reflect the firm's overall risk related to its derivative activities. Disclosures about derivatives are not required if they may be cash settled and the firm has no basis to conclude it is probable that the counterparties held the underlying instruments at inception of the contract. The firm has concluded that these conditions have been met for certain large, internationally active commercial and investment bank counterparties, central clearing counterparties and certain other counterparties. Accordingly, the firm has not included such contracts in the tables below.

Derivatives are accounted for at fair value and therefore the carrying value is considered the best indication of payment/performance risk for individual contracts. However, the carrying values in the tables below exclude the effect of counterparty and cash collateral netting.

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Notes to Condensed Consolidated Financial Statements**(Unaudited)**

Securities Lending Indemnifications. The firm, in its capacity as an agency lender, indemnifies most of its securities lending customers against losses incurred in the event that borrowers do not return securities and the collateral held is insufficient to cover the market value of the securities borrowed. Collateral held by the lenders in connection with securities lending indemnifications was \$33.52 billion and \$28.49 billion as of March 2015 and December 2014, respectively. Because the contractual nature of these arrangements requires the firm to obtain collateral with a market value that exceeds the value of the securities lent to the borrower, there is minimal performance risk associated with these guarantees.

Other Financial Guarantees. In the ordinary course of business, the firm provides other financial guarantees of the obligations of third parties (e.g., standby letters of credit and other guarantees to enable clients to complete transactions and fund-related guarantees). These guarantees represent obligations to make payments to beneficiaries if the guaranteed party fails to fulfill its obligation under a contractual arrangement with that beneficiary.

The tables below present information about certain derivatives that meet the definition of a guarantee, securities lending indemnifications and certain other guarantees. The maximum payout in the tables below is based on the notional amount of the contract and therefore does not represent anticipated losses. See Note 7 for information about credit derivatives that meet the definition of a guarantee which are not included below. The tables below also exclude certain commitments to issue standby letters of credit that are included in Commitments to extend credit. See the table in Commitments above for a summary of the firm's commitments.

<i>\$ in millions</i>		As of March 2015 Securities lending indemnifications	Other financial guarantees
Carrying Value of Net Liability	Derivatives \$ 14,662	\$	\$ 110

Maximum Payout/Notional Amount by Period of Expiration

Remainder of 2015	\$338,537	\$32,439	\$ 414
2016 - 2017	317,638		858
2018 - 2019	61,866		1,290
2020 - Thereafter	71,862		1,674
Total	\$789,903	\$32,439	\$4,236

<i>\$ in millions</i>		As of December 2014 Securities lending indemnifications	Other financial guarantees
Carrying Value of Net Liability	Derivatives \$ 11,201	\$	\$ 119

Maximum Payout/Notional Amount by Period of Expiration

2014	\$351,308	\$27,567	\$ 471
------	-----------	----------	--------

Edgar Filing: GOLDMAN SACHS GROUP INC - Form 10-Q

2015 - 2016	150,989	935
2017 - 2018	51,927	1,390
2019 - Thereafter	58,511	1,690
Total	\$612,735	\$27,567

Guarantees of Securities Issued by Trusts. The firm has established trusts, including Goldman Sachs Capital I, the APEX Trusts, the 2012 Trusts, and other entities for the limited purpose of issuing securities to third parties, lending the proceeds to the firm and entering into contractual arrangements with the firm and third parties related to this purpose. The firm does not consolidate these entities. See Note 16 for further information about the transactions involving Goldman Sachs Capital I, the APEX Trusts, and the 2012 Trusts.

The firm effectively provides for the full and unconditional guarantee of the securities issued by these entities. Timely payment by the firm of amounts due to these entities under the guarantee, borrowing, preferred stock and related contractual arrangements will be sufficient to cover payments due on the securities issued by these entities.

Management believes that it is unlikely that any circumstances will occur, such as nonperformance on the part of paying agents or other service providers, that would make it necessary for the firm to make payments related to these entities other than those required under the terms of the guarantee, borrowing, preferred stock and related contractual arrangements and in connection with certain expenses incurred by these entities.

Indemnities and Guarantees of Service Providers. In the ordinary course of business, the firm indemnifies and guarantees certain service providers, such as clearing and custody agents, trustees and administrators, against specified potential losses in connection with their acting as an agent of, or providing services to, the firm or its affiliates.

The firm may also be liable to some clients or other parties, for losses arising from its custodial role or caused by acts or omissions of third-party service providers, including sub-custodians and third-party brokers. In certain cases, the firm has the right to seek indemnification from these third-party service providers for certain relevant losses incurred by the firm. In addition, the firm is a member of payment, clearing and settlement networks as well as securities exchanges around the world that may require the firm to meet the obligations of such networks and exchanges in the event of member defaults and other loss scenarios.

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Notes to Condensed Consolidated Financial Statements

(Unaudited)

In connection with its prime brokerage and clearing businesses, the firm agrees to clear and settle on behalf of its clients the transactions entered into by them with other brokerage firms. The firm's obligations in respect of such transactions are secured by the assets in the client's account as well as any proceeds received from the transactions cleared and settled by the firm on behalf of the client. In connection with joint venture investments, the firm may issue loan guarantees under which it may be liable in the event of fraud, misappropriation, environmental liabilities and certain other matters involving the borrower.

The firm is unable to develop an estimate of the maximum payout under these guarantees and indemnifications. However, management believes that it is unlikely the firm will have to make any material payments under these arrangements, and no material liabilities related to these guarantees and indemnifications have been recognized in the condensed consolidated statements of financial condition as of March 2015 and December 2014.

Other Representations, Warranties and Indemnifications. The firm provides representations and warranties to counterparties in connection with a variety of commercial transactions and occasionally indemnifies them against potential losses caused by the breach of those representations and warranties. The firm may also provide indemnifications protecting against changes in or adverse application of certain U.S. tax laws in connection with ordinary-course transactions such as securities issuances, borrowings or derivatives.

In addition, the firm may provide indemnifications to some counterparties to protect them in the event additional taxes are owed or payments are withheld, due either to a change in or an adverse application of certain non-U.S. tax laws.

These indemnifications generally are standard contractual terms and are entered into in the ordinary course of business. Generally, there are no stated or notional amounts included in these indemnifications, and the contingencies triggering the obligation to indemnify are not expected to occur. The firm is unable to develop an estimate of the maximum payout under these guarantees and indemnifications. However, management believes that it is unlikely the firm will have to make any material payments under these arrangements, and no material liabilities related to these arrangements have been recognized in the condensed consolidated statements of financial condition as of March 2015 and December 2014.

Guarantees of Subsidiaries. Group Inc. fully and unconditionally guarantees the securities issued by GS Finance Corp., a wholly-owned finance subsidiary of the firm.

Group Inc. has guaranteed the payment obligations of Goldman, Sachs & Co. (GS&Co.), GS Bank USA and Goldman Sachs Execution & Clearing, L.P. (GSEC), subject to certain exceptions.

In November 2008, the firm contributed subsidiaries into GS Bank USA, and Group Inc. agreed to guarantee the reimbursement of certain losses, including credit-related losses, relating to assets held by the contributed entities. In connection with this guarantee, Group Inc. also agreed to pledge to GS Bank USA certain collateral, including interests in subsidiaries and other illiquid assets.

In addition, Group Inc. guarantees many of the obligations of its other consolidated subsidiaries on a transaction-by-transaction basis, as negotiated with counterparties. Group Inc. is unable to develop an estimate of the maximum payout under its subsidiary guarantees; however, because these guaranteed obligations are also obligations of consolidated subsidiaries, Group Inc.'s liabilities as guarantor are not separately disclosed.

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Notes to Condensed Consolidated Financial Statements**(Unaudited)****Note 19.****Shareholders' Equity****Common Equity**

On April 15, 2015, the Board of Directors of Group Inc. (Board) increased the firm's quarterly dividend to \$0.65 per common share from \$0.60 per common share. The dividend will be paid on June 29, 2015 to common shareholders of record on June 1, 2015.

The firm's share repurchase program is intended to help maintain the appropriate level of common equity. The share repurchase program is effected primarily through regular open-market purchases (which may include repurchase plans designed to comply with Rule 10b5-1), the amounts and timing of which are determined primarily by the firm's current and projected capital position, but which may also be influenced by general market conditions and the prevailing price and trading volumes of the firm's common stock. Prior to repurchasing common stock, the firm must receive confirmation that the Federal Reserve Board does not object to such capital actions.

The table below presents the amount of common stock repurchased by the firm under the share repurchase program during the three months ended March 2015.

<i>in millions, except per share amounts</i>	Three Months Ended March 2015
Common share repurchases	6.8
Average cost per share	\$185.18
Total cost of common share repurchases	\$ 1,250

Pursuant to the terms of certain share-based compensation plans, employees may remit shares to the firm or the firm may cancel restricted stock units (RSUs) or stock options to satisfy minimum statutory employee tax withholding requirements and the exercise price of stock options. Under these plans, during the three months ended March 2015, employees remitted 35,217 shares with a total value of \$6 million, and the firm cancelled 5.4 million of RSUs with a total value of \$969 million and 565,346 stock options with a total value of \$107 million.

Preferred Equity

The tables below present details about the perpetual preferred stock issued and outstanding as of March 2015.

Series	Shares Authorized	Shares Issued	Shares Outstanding	Depositary Shares Per Share
A	50,000	30,000	29,999	1,000
B	50,000	32,000	32,000	1,000

Edgar Filing: GOLDMAN SACHS GROUP INC - Form 10-Q

C	25,000	8,000	8,000	1,000
D	60,000	54,000	53,999	1,000
E	17,500	17,500	17,500	N/A
F	5,000	5,000	5,000	N/A
I	34,500	34,000	34,000	1,000
J	46,000	40,000	40,000	1,000
K	32,200	28,000	28,000	1,000
L	52,000	52,000	52,000	25
Total	372,200	300,500	300,498	

Series	Liquidation Preference	Redemption Price Per Share	Redemption Value (\$ in millions)
A	\$ 25,000	\$25,000 plus declared and unpaid dividends	\$ 750
B	25,000	\$25,000 plus declared and unpaid dividends	800
C	25,000	\$25,000 plus declared and unpaid dividends	200
D	25,000	\$25,000 plus declared and unpaid dividends	1,350
E	100,000	\$100,000 plus declared and unpaid dividends	1,750
F	100,000	\$100,000 plus declared and unpaid dividends	500
I	25,000	\$25,000 plus accrued and unpaid dividends	850
J	25,000	\$25,000 plus accrued and unpaid dividends	1,000
K	25,000	\$25,000 plus accrued and unpaid dividends	700
L	25,000	\$25,000 plus accrued and unpaid dividends	1,300
Total			\$9,200

In the tables above:

Each share of non-cumulative Series A, Series B, Series C and Series D Preferred Stock issued and outstanding is redeemable at the firm's option.

Each share of non-cumulative Series E and Series F Preferred Stock issued and outstanding is redeemable at the firm's option, subject to certain covenant restrictions governing the firm's ability to redeem or purchase the preferred stock without issuing common stock or other instruments with equity-like characteristics. See Note 16 for information about the replacement capital covenants applicable to the Series E and Series F Preferred Stock.

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Notes to Condensed Consolidated Financial Statements**(Unaudited)**

Each share of non-cumulative Series I Preferred Stock issued and outstanding is redeemable at the firm's option beginning November 10, 2017.

Each share of non-cumulative Series J Preferred Stock issued and outstanding is redeemable at the firm's option beginning May 10, 2023.

Each share of non-cumulative Series K Preferred Stock issued and outstanding is redeemable at the firm's option beginning May 10, 2024.

Each share of non-cumulative Series L Preferred Stock issued and outstanding is redeemable at the firm's option beginning May 10, 2019.

All shares of preferred stock have a par value of \$0.01 per share and, where applicable, each share of preferred stock is represented by the specified number of depositary shares.

Prior to redeeming preferred stock, the firm must receive confirmation that the Federal Reserve Board does not object to such capital actions. All series of preferred stock are pari passu and have a preference over the firm's common stock on liquidation. Dividends on each series of preferred stock, excluding Series L Preferred Stock, if declared, are payable quarterly in arrears. Dividends on Series L Preferred Stock, if declared, are payable semi-annually in arrears from the issuance date to, but excluding, May 10, 2019, and quarterly thereafter. The firm's ability to declare or pay dividends on, or purchase, redeem or otherwise acquire, its common stock is subject to certain restrictions in the event that the firm fails to pay or set aside full dividends on the preferred stock for the latest completed dividend period.

In April 2015, Group Inc. authorized and issued 80,000 shares of Series M perpetual 5.375% Fixed-to-Floating Rate Non-Cumulative Preferred Stock (Series M Preferred Stock). Each share of Series M Preferred Stock issued and outstanding has a liquidation preference of \$25,000, is represented by 25 depositary shares and is redeemable at the firm's option beginning May 10, 2020 at a redemption price equal to \$25,000 plus accrued and unpaid dividends, for a total redemption value of \$2.00 billion. Dividends on Series M Preferred Stock, if declared, are payable semi-annually at 5.375% per annum from the issuance date to, but excluding, May 10, 2020, and thereafter quarterly at three-month LIBOR plus 3.922% per annum.

The table below presents the dividend rates of the firm's perpetual preferred stock as of March 2015.

Series	Dividend Rate
A	3 month LIBOR + 0.75%, with floor of 3.75% per annum
B	6.20% per annum
C	3 month LIBOR + 0.75%, with floor of 4.00% per annum
D	3 month LIBOR + 0.67%, with floor of 4.00% per annum
E	3 month LIBOR + 0.77%, with floor of 4.00% per annum
F	3 month LIBOR + 0.77%, with floor of 4.00% per annum

Edgar Filing: GOLDMAN SACHS GROUP INC - Form 10-Q

I	5.95% per annum
	5.50% per annum to, but excluding, May 10, 2023;
J	3 month LIBOR + 3.64% per annum thereafter
	6.375% per annum to, but excluding, May 10, 2024;
K	3 month LIBOR + 3.55% per annum thereafter
	5.70% per annum to, but excluding, May 10, 2019;
L	3 month LIBOR + 3.884% per annum thereafter

The table below presents preferred dividends declared on the firm's preferred stock.

Series	Three Months Ended March			
	2015	2014		
	<i>per share</i>	<i>\$ in millions</i>	<i>per share</i>	<i>\$ in millions</i>
A	\$ 239.58	\$ 7	\$ 234.38	\$ 7
B	387.50	12	387.50	12
C	255.56	2	250.00	2
D	255.56	14	250.00	13
E	1,011.11	18	1,011.11	18
F	1,011.11	5	1,011.11	5
I	371.88	13	371.88	13
J	343.75	14	343.75	14
K	398.44	11		
Total		\$96		\$84

Accumulated Other Comprehensive Loss

The tables below present accumulated other comprehensive loss, net of tax by type.

<i>\$ in millions</i>	March 2015		
	Balance, beginning of year	Other comprehensive income/(loss) adjustments, net of tax	Balance, end of period
Currency translation	\$(473)	\$ (25)	\$(498)
Pension and postretirement liabilities	(270)	(3)	(273)
Accumulated other comprehensive loss, net of tax	\$(743)	\$ (28)	\$(771)

<i>\$ in millions</i>	December 2014		
	Balance, beginning of year	Other comprehensive income/(loss) adjustments, net of tax	Balance, end of year

Edgar Filing: GOLDMAN SACHS GROUP INC - Form 10-Q

Currency translation	\$(364)	\$(109)	\$(473)
Pension and postretirement liabilities	(168)	(102)	(270)
Cash flow hedges	8	(8)	
Accumulated other comprehensive loss, net of tax	\$(524)	\$(219)	\$(743)

74 Goldman Sachs March 2015 Form 10-Q

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Notes to Condensed Consolidated Financial Statements**(Unaudited)****Note 20.****Regulation and Capital Adequacy**

The Federal Reserve Board is the primary regulator of Group Inc., a bank holding company under the Bank Holding Company Act of 1956 (BHC Act) and a financial holding company under amendments to the BHC Act. As a bank holding company, the firm is subject to consolidated regulatory capital requirements which are calculated in accordance with the revised risk-based capital and leverage regulations of the Federal Reserve Board, subject to certain transitional provisions (Revised Capital Framework).

The risk-based capital requirements are expressed as capital ratios that compare measures of regulatory capital to risk-weighted assets (RWAs). Failure to comply with these requirements could result in restrictions being imposed by the firm's regulators. The firm's capital levels are also subject to qualitative judgments by the regulators about components of capital, risk weightings and other factors. Furthermore, certain of the firm's subsidiaries are subject to separate regulations and capital requirements as described below.

Capital Framework

The firm is subject to the Revised Capital Framework. These regulations are largely based on the Basel Committee's final capital framework for strengthening international capital standards (Basel III) and also implement certain provisions of the Dodd-Frank Act. Under the Revised Capital Framework, the firm is an "Advanced approach" banking organization.

As of March 2015, the firm calculated its Common Equity Tier 1 (CET1), Tier 1 capital and Total capital ratios in accordance with (i) the Standardized approach and market risk rules set out in the Revised Capital Framework (together, the Standardized Capital Rules) and (ii) the Advanced approach and market risk rules set out in the Revised Capital Framework (together, the Basel III Advanced Rules). The lower of each ratio calculated in (i) and (ii) is the ratio against which the firm's compliance with its minimum ratio requirements is assessed. Each of the ratios calculated in accordance with the Standardized Capital Rules was lower than that calculated in accordance with the Basel III Advanced Rules and therefore the Standardized Capital ratios were the ratios that applied to the firm as of March 2015. The capital requirements that apply to the firm can change in future reporting periods as a result of these regulatory requirements.

As of December 2014, the firm calculated its CET1, Tier 1 capital and Total capital ratios using the Revised Capital Framework for regulatory capital, but RWAs were calculated in accordance with (i) the Basel I Capital Accord of the Basel Committee, incorporating the market risk requirements set out in the Revised Capital Framework, and adjusted for certain items related to capital deductions and for the phase-in of capital deductions (Hybrid Capital Rules), and (ii) the Basel III Advanced Rules. The lower of each ratio calculated in (i) and (ii) was the ratio against which the firm's compliance with its minimum ratio requirements was assessed. Each of the ratios calculated in accordance with the Basel III Advanced Rules was lower than that calculated in accordance with the Hybrid Capital Rules and therefore the Basel III Advanced ratios were the ratios that applied to the firm as of December 2014.

Regulatory Capital and Capital Ratios. The table below presents the minimum ratios required for the firm as of March 2015.

	Minimum Ratio
CET1 ratio	4.5%
Tier 1 capital ratio	6.0%

Edgar Filing: GOLDMAN SACHS GROUP INC - Form 10-Q

Total capital ratio ¹	8.0%
Tier 1 leverage ratio ²	4.0%

1. In order to meet the quantitative requirements for being well-capitalized under the Federal Reserve Board's regulations, the firm must meet a higher required minimum Total capital ratio of 10.0%.

2. Tier 1 leverage ratio is defined as Tier 1 capital divided by quarterly average adjusted total assets (which includes adjustments for goodwill and identifiable intangible assets, and certain investments in nonconsolidated financial institutions).

Certain aspects of the Revised Capital Framework's requirements phase in over time (transitional provisions). These include the introduction of capital buffers and certain deductions from regulatory capital (such as investments in nonconsolidated financial institutions). These deductions from CET1 are required to be phased in ratably per year from 2014 to 2018, with residual amounts subject to risk weighting. In addition, junior subordinated debt issued to trusts is being phased out of regulatory capital. The minimum CET1, Tier 1 and Total capital ratios that apply to the firm will increase as the transitional provisions phase in and capital buffers are introduced.

Goldman Sachs March 2015 Form 10-Q 75

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Notes to Condensed Consolidated Financial Statements

(Unaudited)

Definition of Risk-Weighted Assets. As of March 2015, RWAs were calculated in accordance with both the Standardized Capital Rules and the Basel III Advanced Rules. The following is a comparison of RWA calculations under these rules:

RWAs for credit risk in accordance with the Standardized Capital Rules are calculated in a different manner than the Basel III Advanced Rules. The primary difference is that the Standardized Capital Rules do not contemplate the use of internal models to compute exposure for credit risk on derivatives and securities financing transactions, whereas the Basel III Advanced Rules permit the use of such models, subject to supervisory approval. In addition, credit RWAs calculated in accordance with the Standardized Capital Rules utilize prescribed risk-weights which depend largely on the type of counterparty, rather than on internal assessments of the creditworthiness of such counterparties;

RWAs for market risk in accordance with the Standardized Capital Rules and the Basel III Advanced Rules are generally consistent; and

RWAs for operational risk are not required by the Standardized Capital Rules, whereas the Basel III Advanced Rules do include such a requirement.

As of December 2014, the firm calculated RWAs in accordance with both the Basel III Advanced Rules and the Hybrid Capital Rules.

Credit Risk

Credit RWAs are calculated based upon measures of exposure, which are then risk weighted. The following is a description of the calculation of credit RWAs in accordance with the Standardized Capital Rules, the Basel III Advanced Rules and the Hybrid Capital Rules:

For credit RWAs calculated in accordance with the Standardized Capital Rules, the firm utilizes prescribed risk-weights which depend largely on the type of counterparty (e.g., whether the counterparty is a sovereign, bank, broker-dealer or other entity). The exposure measure for derivatives is based on a combination of positive net current exposure and a percentage of the notional amount of each trade. The exposure measure for securities financing transactions is calculated to reflect adjustments for potential price volatility, the size of which depends on factors such as the type and maturity of the security, and whether it is denominated in the same currency as the other side of the financing transaction. The firm utilizes specific required formula approaches to measure exposure for securitizations and equities;

For credit RWAs calculated in accordance with the Basel III Advanced Rules, the firm has been given permission by its regulators to compute risk weights for wholesale and retail credit exposures in accordance with the Advanced Internal Ratings-Based approach. This approach is based on internal assessments of the creditworthiness of counterparties, with key inputs being the probability of default, loss given default and the effective maturity. The firm utilizes internal models to measure exposure for derivatives, securities financing transactions and eligible margin loans. The Revised Capital Framework requires that a bank holding company obtain prior written agreement from its regulators before using internal models for such purposes. The firm utilizes specific required formula approaches to measure exposure for securitizations and equities; and

For credit RWAs calculated in accordance with the Hybrid Capital Rules, the firm utilized prescribed risk-weights depending on, among other things, the type of counterparty. The exposure amount for derivatives was based on a combination of positive net

Edgar Filing: GOLDMAN SACHS GROUP INC - Form 10-Q

exposure and a percentage of the notional amount for each trade; for securities financing transactions, it was based on the carrying value without the application of potential price volatility adjustments required under the Standardized Capital Rules.

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Notes to Condensed Consolidated Financial Statements**(Unaudited)*****Market Risk***

Market RWAs are calculated based on measures of exposure which include Value-at-Risk (VaR), stressed VaR, incremental risk and comprehensive risk based on internal models, and a standardized measurement method for specific risk. The market risk regulatory capital rules require that a bank holding company obtain prior written agreement from its regulators before using any internal model to calculate its risk-based capital requirement. The following is further information regarding the measures of exposure for market RWAs calculated in accordance with the Standardized Capital Rules, Basel III Advanced Rules and Hybrid Capital Rules:

VaR is the potential loss in value of inventory positions, as well as certain other financial assets and financial liabilities, due to adverse market movements over a defined time horizon with a specified confidence level. For both risk management purposes and regulatory capital calculations the firm uses a single VaR model which captures risks including those related to interest rates, equity prices, currency rates and commodity prices. However, VaR used for regulatory capital requirements (regulatory VaR) differs from risk management VaR due to different time horizons and confidence levels (10-day and 99% for regulatory VaR vs. one-day and 95% for risk management VaR), as well as differences in the scope of positions on which VaR is calculated. In addition, the daily trading net revenues used to determine risk management VaR exceptions (i.e., comparing the daily trading net revenues to the VaR measure calculated as of the prior business day) include intraday activity, whereas the Federal Reserve Board's regulatory capital regulations require that intraday activity be excluded from daily trading net revenues when calculating regulatory VaR exceptions. Intraday activity includes bid/offer net revenues, which are more likely than not to be positive. Under these regulations, the firm's positional losses observed on a single day did not exceed its 99% one-day regulatory VaR during the three months ended March 2015, but did exceed its 99% one-day regulatory VaR on three occasions during 2014. There was no change in the VaR multiplier used to calculate Market RWAs;

Stressed VaR is the potential loss in value of inventory positions during a period of significant market stress;

Incremental risk is the potential loss in value of non-securitized inventory positions due to the default or credit migration of issuers of financial instruments over a one-year time horizon;

Comprehensive risk is the potential loss in value, due to price risk and defaults, within the firm's credit correlation positions; and

Specific risk is the risk of loss on a position that could result from factors other than broad market movements, including event risk, default risk and idiosyncratic risk. The standardized measurement method is used to determine specific risk RWAs, by applying supervisory defined risk-weighting factors after applicable netting is performed.

Operational Risk

Operational RWAs are only required to be included in the Basel III Advanced Rules. The firm has been given permission by its regulators to calculate operational RWAs in accordance with the Advanced Measurement Approach, and therefore utilizes an internal risk-based model to quantify operational RWAs.

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Notes to Condensed Consolidated Financial Statements**(Unaudited)****Consolidated Regulatory Capital Ratios**

Capital Ratios and RWAs. Each of the ratios calculated in accordance with the Standardized Capital Rules was lower than the ratio calculated in accordance with the Basel III Advanced Rules as of March 2015 and therefore such lower ratios applied to the firm as of that date. Each of the ratios calculated in accordance with the Basel III Advanced Rules was lower than the ratio calculated in accordance with the Hybrid Capital Rules as of December 2014 and therefore such lower ratios applied to the firm as of that date.

The table below presents the ratios calculated in accordance with both the Standardized and Basel III Advanced rules as of both March 2015 and December 2014. While the ratios calculated in accordance with the Standardized Capital Rules were not applicable until January 2015, the December 2014 ratios are presented in the table below for comparative purposes.

<i>\$ in millions</i>	March 2015	As of December 2014
Standardized		
Common shareholders' equity	\$ 75,927	\$ 73,597
Deductions for goodwill and identifiable intangible assets, net of deferred tax liabilities	(2,887)	(2,787)
Deductions for investments in nonconsolidated financial institutions	(1,535)	(953)
Other adjustments	(282)	(27)
Common Equity Tier 1	71,223	69,830
Perpetual non-cumulative preferred stock	9,200	9,200
Junior subordinated debt issued to trusts	330	660
Other adjustments	(706)	(1,257)
Tier 1 capital	80,047	78,433
Qualifying subordinated debt	11,232	11,894
Junior subordinated debt issued to trusts	990	660
Allowance for losses on loans and lending commitments	312	316
Other adjustments	(10)	(9)
Tier 2 capital	12,524	12,861
Total capital	\$ 92,571	\$ 91,294
RWAs	\$626,071	\$619,216
CET1 ratio	11.4%	11.3%
Tier 1 capital ratio	12.8%	12.7%
Total capital ratio	14.8%	14.7%

Edgar Filing: GOLDMAN SACHS GROUP INC - Form 10-Q

Basel III Advanced		
Standardized Tier 2 capital	\$ 12,524	\$ 12,861
Allowance for losses on loans and lending commitments	(312)	(316)
Tier 2 capital	12,212	12,545
Total capital	\$ 92,259	\$ 90,978
RWAs	\$564,988	\$570,313
CET1 ratio	12.6%	12.2%
Tier 1 capital ratio	14.2%	13.8%
Total capital ratio	16.3%	16.0%
Tier 1 leverage ratio	9.1%	9.0%

In the table above:

The deductions for goodwill and identifiable intangible assets, net of deferred tax liabilities, include goodwill of \$3.65 billion as of both March 2015 and December 2014, and identifiable intangible assets of \$216 million (40% of \$541 million) and \$103 million (20% of \$515 million) as of March 2015 and December 2014, respectively, net of associated deferred tax liabilities of \$974 million and \$961 million as of March 2015 and December 2014, respectively. The deduction for identifiable intangible assets is required to be phased into CET1 ratably over five years from 2014 to 2018. As of March 2015 and December 2014, CET1 reflects 40% and 20% of the deduction, respectively. The balance that is not deducted during the transitional period is risk weighted.

The deductions for investments in nonconsolidated financial institutions represent the amount by which the firm's investments in the capital of nonconsolidated financial institutions exceed certain prescribed thresholds. The deduction for such investments is required to be phased into CET1 ratably over five years from 2014 to 2018. As of March 2015 and December 2014, CET1 reflects 40% and 20% of the deduction, respectively. The balance that is not deducted during the transitional period is risk weighted.

Other adjustments within CET1 and Tier 1 capital primarily include accumulated other comprehensive loss, credit valuation adjustments on derivative liabilities, the overfunded portion of the firm's defined benefit pension plan obligation net of associated deferred tax liabilities, disallowed deferred tax assets and other required credit risk-based deductions. The deductions for such items are generally required to be phased into CET1 ratably over five years from 2014 to 2018. As of March 2015 and December 2014, CET1 reflects 40% and 20% of such deductions, respectively. The balance that is not deducted from CET1 during the transitional period is generally deducted from Tier 1 capital within other adjustments.

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Notes to Condensed Consolidated Financial Statements**(Unaudited)**

Junior subordinated debt issued to trusts is reflected in both Tier 1 capital (25%) and Tier 2 capital (75%) as of March 2015. Such percentages were 50% for both Tier 1 and Tier 2 capital as of December 2014. Junior subordinated debt issued to trusts is reduced by the amount of trust preferred securities purchased by the firm and will be fully phased out of Tier 1 capital into Tier 2 Capital by 2016, and then out of Tier 2 capital by 2022. See Note 16 for additional information about the firm's junior subordinated debt issued to trusts and trust preferred securities purchased by the firm.

Qualifying subordinated debt represents subordinated debt issued by Group Inc. with an original term to maturity of five years or greater. The outstanding amount of subordinated debt qualifying for Tier 2 capital is reduced, or discounted, upon reaching a remaining maturity of five years. See Note 16 for additional information about the firm's subordinated debt.

The tables below present the changes in CET1, Tier 1 capital and Tier 2 capital for the three months ended March 2015 and the period from December 31, 2013 to December 31, 2014.

	Three Months Ended	
	March 2015	Basel III Advanced
<i>\$ in millions</i>	Standardized	
Common Equity Tier 1		
Beginning balance	\$69,830	\$69,830
Increased deductions due to transitional provisions	(1,368)	(1,368)
Increase in common shareholders' equity	2,330	2,330
Change in deduction for goodwill and identifiable intangible assets, net of deferred tax liabilities	2	2
Change in deduction for investments in nonconsolidated financial institutions	388	388
Change in other adjustments	41	41
Ending balance	\$71,223	\$71,223
Tier 1 capital		
Beginning balance	\$78,433	\$78,433
Increased deductions due to transitional provisions	(1,073)	(1,073)
Other net increase in CET1	2,761	2,761
Redesignation of junior subordinated debt issued to trusts	(330)	(330)
Change in other adjustments	256	256
Ending balance	80,047	80,047
Tier 2 capital		
Beginning balance	12,861	12,545
Increased deductions due to transitional provisions	(53)	(53)

Edgar Filing: GOLDMAN SACHS GROUP INC - Form 10-Q

Decrease in qualifying subordinated debt	(662)	(662)
Redesignation of junior subordinated debt issued to trusts	330	330
Change in the allowance for losses on loans and lending commitments	(4)	
Change in other adjustments	52	52
Ending balance	12,524	12,212
Total capital	\$92,571	\$92,259
		Period Ended December 2014
<i>\$ in millions</i>		
Common Equity Tier 1		
Balance, December 31, 2013		\$63,248
Change in CET1 related to the transition to the Revised Capital Framework ¹		3,177
Increase in common shareholders' equity		2,330
Change in deduction for goodwill and identifiable intangible assets, net of deferred tax liabilities		144
Change in deduction for investments in nonconsolidated financial institutions		839
Change in other adjustments		92
Balance, December 31, 2014		\$69,830
Tier 1 capital		
Balance, December 31, 2013		\$72,471
Change in CET1 related to the transition to the Revised Capital Framework ¹		3,177
Change in Tier 1 capital related to the transition to the Revised Capital Framework ²		(443)
Other net increase in CET1		3,405
Increase in perpetual non-cumulative preferred stock		2,000
Redesignation of junior subordinated debt issued to trusts and decrease related to trust preferred securities purchased by the firm		(1,403)
Change in other adjustments		(774)
Balance, December 31, 2014		78,433
Tier 2 capital		
Balance, December 31, 2013		13,632
Change in Tier 2 capital related to the transition to the Revised Capital Framework ³		(197)
Decrease in qualifying subordinated debt		(879)
Trust preferred securities purchased by the firm, net of redesignation of junior subordinated debt issued to trusts		(27)
Change in other adjustments		16
Balance, December 31, 2014		12,545
Total capital		\$90,978

1. Includes \$3.66 billion related to the transition to the Revised Capital Framework on January 1, 2014 as well as \$(479) million related to the firm's application of the Basel III Advanced Rules on April 1, 2014.

2. Includes \$(219) million related to the transition to the Revised Capital Framework on January 1, 2014 as well as \$(224) million related to the firm's application of the Basel III Advanced Rules on April 1, 2014.

Edgar Filing: GOLDMAN SACHS GROUP INC - Form 10-Q

3. Includes \$(2) million related to the transition to the Revised Capital Framework on January 1, 2014 as well as \$(195) million related to the firm's application of the Basel III Advanced Rules on April 1, 2014.

In the table above, Change in CET1 related to the transition to the Revised Capital Framework primarily reflects the change in the treatment of equity investments in certain nonconsolidated entities. The Revised Capital Framework requires only a portion of such investments that exceed certain prescribed thresholds to be treated as deductions from CET1 and the remainder are risk-weighted, subject to the applicable transitional provisions. As of December 2013, in accordance with the previous capital regulations, these equity investments were treated as deductions.

Goldman Sachs March 2015 Form 10-Q 79

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Notes to Condensed Consolidated Financial Statements**(Unaudited)**

The tables below present the components of RWAs calculated in accordance with the Standardized and Basel III Advanced rules as of March 2015 and December 2014.

<i>\$ in millions</i>	Standardized Capital Rules	
	March 2015	December 2014
Credit RWAs		
Derivatives	\$169,703	\$180,771
Commitments, guarantees and loans	91,672	89,783
Securities financing transactions ¹	101,560	92,116
Equity investments	38,504	38,526
Other ²	78,159	71,499
Total Credit RWAs	479,598	472,695
Market RWAs		
Regulatory VaR	13,050	10,238
Stressed VaR	31,013	29,625
Incremental risk	16,725	16,950
Comprehensive risk	9,388	9,855
Specific risk	76,297	79,853
Total Market RWAs	146,473	146,521
Total RWAs	\$626,071	\$619,216

<i>\$ in millions</i>	Basel III Advanced Rules	
	March 2015	December 2014
Credit RWAs		
Derivatives	\$119,578	\$122,501
Commitments, guarantees and loans	93,898	95,209
Securities financing transactions ¹	10,806	15,618
Equity investments	40,500	40,146
Other ²	56,466	54,470
Total Credit RWAs	321,248	327,944
Market RWAs		
Regulatory VaR	13,050	10,238
Stressed VaR	31,013	29,625

Edgar Filing: GOLDMAN SACHS GROUP INC - Form 10-Q

Incremental risk	16,725	16,950
Comprehensive risk	7,975	8,150
Specific risk	76,327	79,918
Total Market RWAs	145,090	144,881
Total Operational RWAs	98,650	97,488
Total RWAs	\$564,988	\$570,313

1. Represents resale and repurchase agreements and securities borrowed and loaned transactions.

2. Includes receivables, other assets, and cash and cash equivalents.

The table below presents the changes in RWAs calculated in accordance with the Standardized and Basel III Advanced rules for the three months ended March 2015.

	Three Months Ended	
	March 2015	
<i>\$ in millions</i>	Standardized	Basel III Advanced
Risk-Weighted Assets		
Beginning balance	\$619,216	\$570,313
Credit RWAs		
Increase/(decrease) due to transitional provisions	(1,073)	(1,073)
Increase/(decrease) in derivatives	(11,068)	(2,923)
Increase/(decrease) in commitments, guarantees and loans	1,889	(1,311)
Increase/(decrease) in securities financing transactions	9,444	(4,812)
Increase/(decrease) in equity investments	948	1,324
Change in other	6,763	2,099
Change in Credit RWAs	6,903	(6,696)
Market RWAs		
Increase/(decrease) in regulatory VaR	2,812	2,812
Increase/(decrease) in stressed VaR	1,388	1,388
Increase/(decrease) in incremental risk	(225)	(225)
Increase/(decrease) in comprehensive risk	(467)	(175)
Increase/(decrease) in specific risk	(3,556)	(3,591)
Change in Market RWAs	(48)	209
Operational RWAs		
Increase/(decrease) in operational risk		1,162
Change in Operational RWAs		1,162
Ending balance	\$626,071	\$564,988

Standardized Credit RWAs as of March 2015 increased by \$6.90 billion compared with December 2014, primarily due to increased secured financing and lending activity, and increased receivables from brokers, dealers and clearing organizations. These increases were partially offset by a decrease in derivatives, primarily due to lower notional amounts.

Edgar Filing: GOLDMAN SACHS GROUP INC - Form 10-Q

Basel III Advanced Credit RWAs as of March 2015 decreased by \$6.70 billion compared with December 2014, primarily due to a decrease in securities financing transactions as a result of lower modeled exposures and a decrease in derivative exposures, due to lower counterparty credit risk.

80 Goldman Sachs March 2015 Form 10-Q

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Notes to Condensed Consolidated Financial Statements**(Unaudited)**

The table below presents the changes in RWAs from December 31, 2013 to December 31, 2014. As of December 31, 2013, the firm was subject to the capital regulations of the Federal Reserve Board that were based on the Basel Committee's Basel I Capital Accord, including the revised market risk capital requirements.

<i>\$ in millions</i>	Period Ended December 2014
Risk-weighted assets	
Balance, December 31, 2013	\$433,226
Credit RWAs	
Change related to the transition to the Revised Capital Framework ¹	69,101
Other Changes:	
Decrease in derivatives	(24,109)
Increase in commitments, guarantees and loans	18,208
Decrease in securities financing transactions	(2,782)
Decrease in equity investments	(2,728)
Increase in other	2,007
Change in Credit RWAs	59,697
Market RWAs	
Change related to the transition to the Revised Capital Framework	1,626
Decrease in regulatory VaR	(5,175)
Decrease in stressed VaR	(11,512)
Increase in incremental risk	7,487
Decrease in comprehensive risk	(6,617)
Decrease in specific risk	(5,907)
Change in Market RWAs	(20,098)
Operational RWAs	
Change related to the transition to the Revised Capital Framework	88,938
Increase in operational risk	8,550
Change in Operational RWAs	97,488
Ending balance (Basel III Advanced)	\$570,313

1. Includes \$26.67 billion of RWA changes related to the transition to the Revised Capital Framework on January 1, 2014 and \$42.43 billion of changes to the calculation of credit RWAs in accordance with the Basel III Advanced Rules related to the firm's application of the Basel III Advanced Rules on April 1, 2014.

Credit RWAs as of December 2014 increased by \$59.70 billion compared with December 2013, primarily due to increased risk weightings related to counterparty credit risk for derivative exposures and the inclusion of RWAs for equity investments in certain nonconsolidated entities, both resulting from the transition to the Revised Capital Framework. Market RWAs as of December 2014 decreased by \$20.10 billion compared with December 2013, primarily due to a decrease in stressed VaR, reflecting reduced fixed income and equities exposures. Operational RWAs as of December 2014 increased by \$97.49 billion compared with December 2013, substantially all of which was due to the transition to the Revised Capital Framework.

Bank Subsidiaries

Regulatory Capital Ratios. GS Bank USA, an FDIC-insured, New York State-chartered bank and a member of the Federal Reserve System, is supervised and regulated by the Federal Reserve Board, the FDIC, the New York State Department of Financial Services and the Consumer Financial Protection Bureau, and is subject to minimum regulatory capital requirements that are calculated in a manner similar to those applicable to bank holding companies. For purposes of assessing the adequacy of its capital, GS Bank USA calculates its capital ratios in accordance with the risk-based capital and leverage requirements applicable to state member banks. Those requirements are based on the Revised Capital Framework described above. GS Bank USA is an Advanced approach banking organization under the Revised Capital Framework. The minimum CET1 ratio required for GS Bank USA as of March 2015 is 4.5%.

Under the regulatory framework for prompt corrective action applicable to GS Bank USA as of March 2015, in order to meet the quantitative requirements for being a well-capitalized depository institution, GS Bank USA was required to maintain a CET1 ratio of at least 6.5%, a Tier 1 capital ratio of at least 8.0%, a Total capital ratio of at least 10.0% and a Tier 1 leverage ratio of at least 5.0%.

GS Bank USA was in compliance with its minimum capital requirements as of March 2015 and December 2014. GS Bank USA's capital levels and prompt corrective action classification are also subject to qualitative judgments by the regulators about components of capital, risk weightings and other factors. Failure to comply with these capital requirements could result in restrictions being imposed by GS Bank USA's regulators.

As of March 2015, similar to the firm, GS Bank USA is required to calculate each of the CET1, Tier 1 capital and Total capital ratios in accordance with both the Standardized Capital Rules and Basel III Advanced Rules. The lower of each ratio calculated in accordance with the Standardized Capital Rules and Basel III Advanced Rules is the ratio against which GS Bank USA's compliance with its minimum ratio requirements is assessed. Each of the ratios calculated in accordance with the Standardized Capital Rules was lower than that calculated in accordance with the Basel III Advanced Rules and therefore each of the Standardized Capital ratios applied to GS Bank USA as of March 2015.

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Notes to Condensed Consolidated Financial Statements**(Unaudited)**

As of December 2014, GS Bank USA was required to calculate each of the CET1, Tier 1 capital and Total capital ratios in accordance with both the Basel III Advanced Rules and Hybrid Capital Rules. The lower of each ratio calculated in accordance with the Basel III Advanced Rules and the Hybrid Capital Rules was the ratio against which GS Bank USA's compliance with its minimum ratio requirements was assessed. Each of the ratios calculated in accordance with the Hybrid Capital Rules was lower than that calculated in accordance with the Basel III Advanced Rules and therefore each of the Hybrid Capital ratios applied to GS Bank USA as of December 2014.

The table below presents the ratios for GS Bank USA calculated in accordance with both the Standardized and Basel III Advanced rules as of both March 2015 and December 2014, and with the Hybrid Capital Rules as of December 2014. While the ratios calculated in accordance with the Standardized Capital Rules were not applicable until January 2015, the December 2014 ratios are presented in the table below for comparative purposes.

<i>\$ in millions</i>	March 2015	As of December 2014
Standardized		
Common Equity Tier 1	\$ 21,621	\$ 21,293
Tier 1 capital	\$ 21,621	\$ 21,293
Tier 2 capital	\$ 2,200	\$ 2,182
Total capital	\$ 23,821	\$ 23,475
RWAs	\$202,200	\$200,605
CET1 ratio	10.7%	10.6%
Tier 1 capital ratio	10.7%	10.6%
Total capital ratio	11.8%	11.7%
Basel III Advanced		
Standardized Tier 2 capital	\$ 2,200	\$ 2,182
Allowance for losses on loans and lending commitments	(200)	(182)
Tier 2 capital	2,000	2,000
Total capital	\$ 23,621	\$ 23,293
RWAs	\$135,567	\$141,978
CET1 ratio	15.9%	15.0%
Tier 1 capital ratio	15.9%	15.0%

Total capital ratio	17.4%	16.4%
Hybrid		
RWAs	N/A	\$149,963
CET1 ratio	N/A	14.2%
Tier 1 capital ratio	N/A	14.2%
Total capital ratio	N/A	15.7%

Tier 1 leverage ratio	16.5%	17.3%
-----------------------	-------	-------

The firm's principal non-U.S. bank subsidiary, GSIB, is a wholly-owned credit institution, regulated by the Prudential Regulation Authority (PRA) and the Financial Conduct Authority (FCA) and is subject to minimum capital requirements. As of March 2015 and December 2014, GSIB was in compliance with all regulatory capital requirements.

Broker-Dealer Subsidiaries

U.S. Regulated Broker-Dealer Subsidiaries. The firm's U.S. regulated broker-dealer subsidiaries include GS&Co. and GSEC. GS&Co. and GSEC are registered U.S. broker-dealers and futures commission merchants, and are subject to regulatory capital requirements, including those imposed by the SEC, the U.S. Commodity Futures Trading Commission (CFTC), the Chicago Mercantile Exchange, the Financial Industry Regulatory Authority, Inc. (FINRA) and the National Futures Association. Rule 15c3-1 of the SEC and Rule 1.17 of the CFTC specify uniform minimum net capital requirements, as defined, for their registrants, and also effectively require that a significant part of the registrants' assets be kept in relatively liquid form. GS&Co. and GSEC have elected to calculate their minimum capital requirements in accordance with the Alternative Net Capital Requirement as permitted by Rule 15c3-1.

As of March 2015 and December 2014, GS&Co. had regulatory net capital, as defined by Rule 15c3-1, of \$15.81 billion and \$14.83 billion, respectively, which exceeded the amount required by \$13.19 billion and \$12.46 billion, respectively. As of March 2015 and December 2014, GSEC had regulatory net capital, as defined by Rule 15c3-1, of \$1.76 billion and \$1.67 billion, respectively, which exceeded the amount required by \$1.59 billion and \$1.53 billion, respectively.

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Notes to Condensed Consolidated Financial Statements

(Unaudited)

In addition to its alternative minimum net capital requirements, GS&Co. is also required to hold tentative net capital in excess of \$1 billion and net capital in excess of \$500 million in accordance with the market and credit risk standards of Appendix E of Rule 15c3-1. GS&Co. is also required to notify the SEC in the event that its tentative net capital is less than \$5 billion. As of March 2015 and December 2014, GS&Co. had tentative net capital and net capital in excess of both the minimum and the notification requirements.

Non-U.S. Regulated Broker-Dealer Subsidiaries. The firm's principal non-U.S. regulated broker-dealer subsidiaries include Goldman Sachs International (GSI) and Goldman Sachs Japan Co., Ltd. (GSJCL). GSI, the firm's U.K. broker-dealer, is regulated by the PRA and the FCA. GSJCL, the firm's Japanese broker-dealer, is regulated by Japan's Financial Services Agency. These and certain other non-U.S. subsidiaries of the firm are also subject to capital adequacy requirements promulgated by authorities of the countries in which they operate. As of March 2015 and December 2014, these subsidiaries were in compliance with their local capital adequacy requirements.

Restrictions on Payments

Group Inc.'s ability to withdraw capital from its regulated subsidiaries is limited by minimum equity capital requirements applicable to those subsidiaries, provisions of applicable law and regulations and other regulatory restrictions that limit the ability of those subsidiaries to declare and pay dividends without prior regulatory approval even if the relevant subsidiary would satisfy the equity capital requirements applicable to it after giving effect to the dividend. For example, the Federal Reserve Board, the FDIC and the New York State Department of Financial Services have authority to prohibit or to limit the payment of dividends by the banking organizations they supervise (including GS Bank USA) if, in the relevant regulator's opinion, payment of a dividend would constitute an unsafe or unsound practice in the light of the financial condition of the banking organization.

As of March 2015 and December 2014, Group Inc. was required to maintain \$44.79 billion and \$33.62 billion, respectively, of minimum equity capital in its regulated subsidiaries in order to satisfy the regulatory requirements of such subsidiaries. The increased requirement is primarily a result of higher regulatory capital requirements in GS Bank USA, reflecting the implementation of the Standardized Capital Rules.

Other

The deposits of GS Bank USA are insured by the FDIC to the extent provided by law. The Federal Reserve Board requires that GS Bank USA maintain cash reserves with the Federal Reserve Bank of New York. The amount deposited by GS Bank USA held at the Federal Reserve Bank of New York was \$41.72 billion and \$38.68 billion as of March 2015 and December 2014, respectively, which exceeded required reserve amounts by \$41.41 billion and \$38.57 billion as of March 2015 and December 2014, respectively.

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Notes to Condensed Consolidated Financial Statements**(Unaudited)****Note 21.****Earnings Per Common Share**

Basic earnings per common share (EPS) is calculated by dividing net earnings applicable to common shareholders by the weighted average number of common shares outstanding. Common shares outstanding includes common stock and RSUs for which no future service is required as a condition to the delivery of the underlying common stock. Diluted EPS includes the determinants of basic EPS and, in addition, reflects the dilutive effect of the common stock deliverable for stock warrants and options and for RSUs for which future service is required as a condition to the delivery of the underlying common stock.

The table below presents the computations of basic and diluted EPS.

<i>in millions, except per share amounts</i>	Three Months Ended March	2014
	2015	
Numerator for basic and diluted EPS		
net earnings applicable to common shareholders	\$2,748	\$1,949
Denominator for basic EPS weighted average number of common shares	453.3	468.6
Effect of dilutive securities:		
RSUs	4.3	5.1
Stock options	5.3	10.9
Dilutive potential common shares	9.6	16.0
Denominator for diluted EPS weighted average number of common shares and dilutive potential common shares	462.9	484.6
Basic EPS	\$ 6.05	\$ 4.15
Diluted EPS	5.94	4.02

In the table above, unvested share-based awards that have non-forfeitable rights to dividends or dividend equivalents are treated as a separate class of securities in calculating EPS. The impact of applying this methodology was a reduction in basic EPS of \$0.01 for both the three months ended March 2015 and March 2014.

The diluted EPS computations in the table above do not include antidilutive RSUs and common shares underlying antidilutive stock options of 6.0 million for both the three months ended March 2015 and March 2014.

Note 22.**Transactions with Affiliated Funds**

The firm has formed numerous nonconsolidated investment funds with third-party investors. As the firm generally acts as the investment manager for these funds, it is entitled to receive management fees and, in certain cases, advisory fees or incentive fees from these funds. Additionally, the firm invests alongside the third-party investors in certain funds.

Edgar Filing: GOLDMAN SACHS GROUP INC - Form 10-Q

The tables below present fees earned from affiliated funds, fees receivable from affiliated funds and the aggregate carrying value of the firm's interests in affiliated funds.

	Three Months	
<i>\$ in millions</i>	2015	2014
	Ended March	
Fees earned from affiliated funds	\$ 884	\$ 892

	March	December
<i>\$ in millions</i>	2015	2014
	As of	
Fees receivable from funds	\$ 701	\$ 724

Aggregate carrying value of interests in funds	8,881	9,099
--	--------------	-------

As of both March 2015 and December 2014, the firm had outstanding guarantees on behalf of its funds of \$304 million. This amount primarily related to a guarantee that the firm has voluntarily provided in connection with a financing agreement with a third-party lender executed by one of the firm's real estate funds that is not covered by the Volcker Rule. As of March 2015 and December 2014, the firm had no outstanding loans or commitments to extend credit to affiliated funds.

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Notes to Condensed Consolidated Financial Statements**(Unaudited)**

The Volcker Rule will restrict the firm from providing financial support to covered funds (as defined in the rule) after the expiration of the transition period. As a general matter, in the ordinary course of business, the firm does not expect to provide additional voluntary financial support to any covered funds but may choose to do so with respect to funds that are not subject to the Volcker Rule; however, in the event that such support is provided, the amount is not expected to be material.

In addition, in the ordinary course of business, the firm may also engage in other activities with its affiliated funds including, among others, securities lending, trade execution, market making, custody, and acquisition and bridge financing. See Note 18 for the firm's investment commitments related to these funds.

Note 23.**Interest Income and Interest Expense**

Interest is recorded over the life of the instrument on an accrual basis based on contractual interest rates. The table below presents the firm's sources of interest income and interest expense.

<i>\$ in millions</i>	Three Months Ended March	
	2015	2014
Interest income		
Deposits with banks	\$ 38	\$ 50
Securities borrowed, securities purchased under agreements to resell and federal funds sold ¹	(30)	18
Financial instruments owned, at fair value	1,474	2,045
Loans receivable	253	136
Other interest ²	300	345
Total interest income	2,035	2,594
Interest expense		
Deposits	85	85
Securities loaned and securities sold under agreements to repurchase	73	134
Financial instruments sold, but not yet purchased, at fair value	329	533
Short-term borrowings ³	125	95
Long-term borrowings ³	811	903
Other interest ⁴	(247)	(193)
Total interest expense	1,176	1,557
Net interest income	\$ 859	\$1,037

Edgar Filing: GOLDMAN SACHS GROUP INC - Form 10-Q

1. Includes rebates paid and interest income on securities borrowed.
2. Includes interest income on customer debit balances and other interest-earning assets.
3. Includes interest on unsecured borrowings and other secured financings.
4. Includes rebates received on other interest-bearing liabilities and interest expense on customer credit balances.

Goldman Sachs March 2015 Form 10-Q 85

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Notes to Condensed Consolidated Financial Statements**(Unaudited)****Note 24.****Income Taxes****Provision for Income Taxes**

Income taxes are provided for using the asset and liability method under which deferred tax assets and liabilities are recognized for temporary differences between the financial reporting and tax bases of assets and liabilities. The firm reports interest expense related to income tax matters in Provision for taxes and income tax penalties in Other expenses.

Deferred Income Taxes

Deferred income taxes reflect the net tax effects of temporary differences between the financial reporting and tax bases of assets and liabilities. These temporary differences result in taxable or deductible amounts in future years and are measured using the tax rates and laws that will be in effect when such differences are expected to reverse. Valuation allowances are established to reduce deferred tax assets to the amount that more likely than not will be realized and primarily relate to the ability to utilize losses in various tax jurisdictions. Tax assets and liabilities are presented as a component of Other assets and Other liabilities and accrued expenses, respectively.

Unrecognized Tax Benefits

The firm recognizes tax positions in the financial statements only when it is more likely than not that the position will be sustained on examination by the relevant taxing authority based on the technical merits of the position. A position that meets this standard is measured at the largest amount of benefit that will more likely than not be realized on settlement. A liability is established for differences between positions taken in a tax return and amounts recognized in the financial statements.

Regulatory Tax Examinations

The firm is subject to examination by the U.S. Internal Revenue Service (IRS) and other taxing authorities in jurisdictions where the firm has significant business operations, such as the United Kingdom, Japan, Hong Kong, Korea and various states, such as New York. The tax years under examination vary by jurisdiction. The firm does not expect completion of these audits to have a material impact on the firm's financial condition but it may be material to operating results for a particular period, depending, in part, on the operating results for that period.

The table below presents the earliest tax years that remain subject to examination by major jurisdiction.

Jurisdiction	As of March 2015
U.S. Federal	2008
New York State and City	2007
United Kingdom	2012

Edgar Filing: GOLDMAN SACHS GROUP INC - Form 10-Q

Japan **2010**

Hong Kong **2006**

Korea **2010**

The U.S. Federal examinations of fiscal 2008 through calendar 2010 have been finalized, but the settlement is subject to review by the Joint Committee of Taxation. The examinations of 2011 and 2012 began in 2013.

New York State and City examinations of fiscal 2007 through 2010 began in 2013.

All years including and subsequent to the years in the table above remain open to examination by the taxing authorities. The firm believes that the liability for unrecognized tax benefits it has established is adequate in relation to the potential for additional assessments.

In January 2013, the firm was accepted into the Compliance Assurance Process program by the IRS. This program allows the firm to work with the IRS to identify and resolve potential U.S. federal tax issues before the filing of tax returns. The 2013 tax year is the first year that was examined under the program, and remains subject to post-filing review. The firm was also accepted into the program for the 2014 and 2015 tax years.

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Notes to Condensed Consolidated Financial Statements**(Unaudited)**

Note 25.

Business Segments

The firm reports its activities in the following four business segments: Investment Banking, Institutional Client Services, Investing & Lending and Investment Management.

Basis of Presentation

In reporting segments, certain of the firm's business lines have been aggregated where they have similar economic characteristics and are similar in each of the following areas: (i) the nature of the services they provide, (ii) their methods of distribution, (iii) the types of clients they serve and (iv) the regulatory environments in which they operate.

The cost drivers of the firm taken as a whole—compensation, headcount and levels of business activity—are broadly similar in each of the firm's business segments. Compensation and benefits expenses in the firm's segments reflect, among other factors, the overall performance of the firm as well as the performance of individual businesses. Consequently, pre-tax margins in one segment of the firm's business may be significantly affected by the performance of the firm's other business segments.

The firm allocates assets (including allocations of global core liquid assets and cash, secured client financing and other assets), revenues and expenses among the four business segments. Due to the integrated nature of these segments, estimates and judgments are made in allocating certain assets, revenues and expenses. The allocation process is based on the manner in which management currently views the performance of the segments. Transactions between segments are based on specific criteria or approximate third-party rates.

Management believes that the information in the table below provides a reasonable representation of each segment's contribution to consolidated pre-tax earnings and total assets.

<i>\$ in millions</i>	Three Months	
	Ended or as of March	
	2015	2014
Investment Banking		
Financial Advisory	\$ 961	\$ 682
Equity underwriting	533	437
Debt underwriting	411	660
Total Underwriting	944	1,097
Total net revenues	1,905	1,779
Operating expenses	1,104	1,045
Pre-tax earnings	\$ 801	\$ 734
Segment assets	\$ 3,216	\$ 1,898

Edgar Filing: GOLDMAN SACHS GROUP INC - Form 10-Q

Institutional Client Services

Fixed Income, Currency and Commodities Client Execution	\$ 3,134	\$ 2,850
Equities client execution	1,124	416
Commissions and fees	808	828
Securities services	393	352
Total Equities	2,325	1,596
Total net revenues	5,459	4,446
Operating expenses	3,571	3,094
Pre-tax earnings	\$ 1,888	\$ 1,352
Segment assets	\$704,026	\$781,912

Investing & Lending

Equity securities	\$ 1,160	\$ 907
Debt securities and loans	509	622
Total net revenues ¹	1,669	1,529
Operating expenses	737	892
Pre-tax earnings	\$ 932	\$ 637
Segment assets	\$143,155	\$119,146

Investment Management

Management and other fees	\$ 1,194	\$ 1,152
Incentive fees	254	304
Transaction revenues	136	118
Total net revenues	1,584	1,574
Operating expenses	1,271	1,276
Pre-tax earnings	\$ 313	\$ 298
Segment assets	\$ 15,061	\$ 12,709
Total net revenues	\$ 10,617	\$ 9,328
Total operating expenses	6,683	6,307
Total pre-tax earnings	\$ 3,934	\$ 3,021
Total assets	\$865,458	\$915,665

1. Net revenues related to the firm's consolidated investments, previously reported in other net revenues within Investing & Lending, are now reported in equity securities and debt securities and loans, as results from these activities (\$82 million for the three months ended March 2015) are no longer significant due to the sale of Metro in the fourth quarter of 2014. Reclassifications have been made to previously reported amounts to conform to the current presentation.

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Notes to Condensed Consolidated Financial Statements**(Unaudited)**

The segment information presented in the table above is prepared according to the following methodologies:

Revenues and expenses directly associated with each segment are included in determining pre-tax earnings.

Net revenues in the firm's segments include allocations of interest income and interest expense to specific securities, commodities and other positions in relation to the cash generated by, or funding requirements of, such underlying positions. Net interest is included in segment net revenues as it is consistent with the way in which management assesses segment performance.

Overhead expenses not directly allocable to specific segments are allocated ratably based on direct segment expenses. The tables below present the amounts of net interest income or interest expense included in net revenues, and the amounts of depreciation and amortization expense included in pre-tax earnings.

	Three Months	
	Ended March	
<i>\$ in millions</i>	2015	2014
Investment Banking	\$	\$
Institutional Client Services	726	979
Investing & Lending	97	26
Investment Management	36	32
Total net interest income	\$859	\$1,037

	Three Months	
	Ended March	
<i>\$ in millions</i>	2015	2014
Investment Banking	\$ 29	\$ 32
Institutional Client Services	101	114
Investing & Lending	53	207
Investment Management	36	37
Total depreciation and amortization	\$219	\$ 390

Geographic Information

Due to the highly integrated nature of international financial markets, the firm manages its businesses based on the profitability of the enterprise as a whole. The methodology for allocating profitability to geographic regions is dependent on estimates and management judgment because a

Edgar Filing: GOLDMAN SACHS GROUP INC - Form 10-Q

significant portion of the firm's activities require cross-border coordination in order to facilitate the needs of the firm's clients.

Geographic results are generally allocated as follows:

Investment Banking: location of the client and investment banking team.

Institutional Client Services: Fixed Income, Currency and Commodities Client Execution, and Equities (excluding Securities Services): location of the market-making desk; Securities Services: location of the primary market for the underlying security.

Investing & Lending: Investing: location of the investment; Lending: location of the client.

Investment Management: location of the sales team.

The table below presents the total net revenues and pre-tax earnings of the firm by geographic region allocated based on the methodology referred to above, as well as the percentage of total net revenues and pre-tax earnings for each geographic region. In the table below, Asia includes Australia and New Zealand.

<i>\$ in millions</i>	Three Months Ended March			
	2015		2014	
Net revenues				
Americas	\$ 5,872	55%	\$5,497	59%
Europe, Middle East and Africa	2,885	27%	2,639	28%
Asia	1,860	18%	1,192	13%
Total net revenues	\$10,617	100%	\$9,328	100%
Pre-tax earnings				
Americas	\$ 2,073	53%	\$1,690	56%
Europe, Middle East and Africa	1,097	28%	972	32%
Asia	764	19%	359	12%
Total pre-tax earnings	\$ 3,934	100%	\$3,021	100%

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Notes to Condensed Consolidated Financial Statements**(Unaudited)****Note 26.****Credit Concentrations**

Credit concentrations may arise from market making, client facilitation, investing, underwriting, lending and collateralized transactions and may be impacted by changes in economic, industry or political factors. The firm seeks to mitigate credit risk by actively monitoring exposures and obtaining collateral from counterparties as deemed appropriate.

While the firm's activities expose it to many different industries and counterparties, the firm routinely executes a high volume of transactions with asset managers, investment funds, commercial banks, brokers and dealers, clearing houses and exchanges, which results in significant credit concentrations.

In the ordinary course of business, the firm may also be subject to a concentration of credit risk to a particular counterparty, borrower or issuer, including sovereign issuers, or to a particular clearing house or exchange.

The table below presents the credit concentrations in cash instruments held by the firm.

<i>\$ in millions</i>	March 2015	As of December 2014
U.S. government and federal agency obligations ¹	\$70,942	\$69,170
% of total assets	8.2%	8.1%
Non-U.S. government and agency obligations ¹	\$34,763	\$37,059
% of total assets	4.0%	4.3%

1. Included in Financial instruments owned, at fair value and Cash and securities segregated for regulatory and other purposes. As of March 2015 and December 2014, the firm did not have credit exposure to any other counterparty that exceeded 2% of total assets.

To reduce credit exposures, the firm may enter into agreements with counterparties that permit the firm to offset receivables and payables with such counterparties and/or enable the firm to obtain collateral on an upfront or contingent basis. Collateral obtained by the firm related to derivative assets is principally cash and is held by the firm or a third-party custodian. Collateral obtained by the firm related to resale agreements and securities borrowed transactions is primarily U.S. government and federal agency obligations and non-U.S. government and agency obligations. See Note 10 for further information about collateralized agreements and financings.

The table below presents U.S. government and federal agency obligations, and non-U.S. government and agency obligations, that collateralize resale agreements and securities borrowed transactions (including those in Cash and securities segregated for regulatory and other purposes). Because the firm's primary credit exposure on such transactions is to the counterparty to the transaction, the firm would be exposed to the

Edgar Filing: GOLDMAN SACHS GROUP INC - Form 10-Q

collateral issuer only in the event of counterparty default.

<i>\$ in millions</i>	March 2015	As of December 2014
U.S. government and federal agency obligations	\$78,219	\$103,263
Non-U.S. government and agency obligations ¹	83,733	71,302

1. Principally consists of securities issued by the governments of France, the United Kingdom, Japan and Germany.

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Notes to Condensed Consolidated Financial Statements

(Unaudited)

Note 27.

Legal Proceedings

The firm is involved in a number of judicial, regulatory and arbitration proceedings (including those described below) concerning matters arising in connection with the conduct of the firm's businesses. Many of these proceedings are in early stages, and many of these cases seek an indeterminate amount of damages.

Under ASC 450, an event is reasonably possible if the chance of the future event or events occurring is more than remote but less than likely and an event is remote if the chance of the future event or events occurring is slight. Thus, references to the upper end of the range of reasonably possible loss for cases in which the firm is able to estimate a range of reasonably possible loss mean the upper end of the range of loss for cases for which the firm believes the risk of loss is more than slight.

With respect to matters described below for which management has been able to estimate a range of reasonably possible loss where (i) actual or potential plaintiffs have claimed an amount of money damages, (ii) the firm is being, or threatened to be, sued by purchasers in an underwriting and is not being indemnified by a party that the firm believes will pay any judgment, or (iii) the purchasers are demanding that the firm repurchase securities, management has estimated the upper end of the range of reasonably possible loss as being equal to (a) in the case of (i), the amount of money damages claimed, (b) in the case of (ii), the difference between the initial sales price of the securities that the firm sold in such underwriting and the estimated lowest subsequent price of such securities and (c) in the case of (iii), the price that purchasers paid for the securities less the estimated value, if any, as of March 2015 of the relevant securities, in each of cases (i), (ii) and (iii), taking into account any factors believed to be relevant to the particular matter or matters of that type. As of the date hereof, the firm has estimated the upper end of the range of reasonably possible aggregate loss for such matters and for any other matters described below where management has been able to estimate a range of reasonably possible aggregate loss to be approximately \$3.8 billion in excess of the aggregate reserves for such matters.

Management is generally unable to estimate a range of reasonably possible loss for matters other than those included in the estimate above, including where (i) actual or potential plaintiffs have not claimed an amount of money damages, except in those instances where management can otherwise determine an appropriate amount, (ii) matters are in early stages, (iii) matters relate to regulatory investigations or reviews, except in those instances where management can otherwise determine an appropriate amount, (iv) there is uncertainty as to the likelihood of a class being certified or the ultimate size of the class, (v) there is uncertainty as to the outcome of pending appeals or motions, (vi) there are significant factual issues to be resolved, and/or (vii) there are novel legal issues presented. For example, the firm's potential liabilities with respect to future mortgage-related put-back claims, any future claims arising from the ongoing investigations by members of the Residential Mortgage-Backed Securities Working Group of the U.S. Financial Fraud Enforcement Task Force (RMBS Working Group) and the action filed by the Libyan Investment Authority discussed below may ultimately result in a significant increase in the firm's liabilities, but are not included in management's estimate of reasonably possible loss. As another example, the firm's potential liabilities with respect to the investigations and reviews discussed below under Regulatory Investigations and Reviews and Related Litigation also generally are not included in management's estimate of reasonably possible loss. However, management does not believe, based on currently available information, that the outcomes of such other matters will have a material adverse effect on the firm's financial condition, though the outcomes could be material to the firm's operating results for any particular period, depending, in part, upon the operating results for such period. See Note 18 for further information about mortgage-related contingencies.

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Notes to Condensed Consolidated Financial Statements**(Unaudited)**

Mortgage-Related Matters. Beginning in April 2010, a number of purported securities law class actions were filed in the U.S. District Court for the Southern District of New York challenging the adequacy of Group Inc.'s public disclosure of, among other things, the firm's activities in the CDO market, the firm's conflict of interest management, and the SEC investigation that led to GS&Co. entering into a consent agreement with the SEC, settling all claims made against GS&Co. by the SEC in connection with the ABACUS 2007-AC1 CDO offering (ABACUS 2007-AC1 transaction), pursuant to which GS&Co. paid \$550 million of disgorgement and civil penalties. The consolidated amended complaint filed on July 25, 2011, which names as defendants Group Inc. and certain officers and employees of Group Inc. and its affiliates, generally alleges violations of Sections 10(b) and 20(a) of the Exchange Act and seeks unspecified damages. On June 21, 2012, the district court dismissed the claims based on Group Inc.'s not disclosing that it had received a Wells notice from the staff of the SEC related to the ABACUS 2007-AC1 transaction, but permitted the plaintiffs' other claims to proceed. On January 30, 2015, the plaintiffs moved for class certification.

In June 2012, the Board received a demand from a shareholder that the Board investigate and take action relating to the firm's mortgage-related activities and to stock sales by certain directors and executives of the firm. On February 15, 2013, this shareholder filed a putative shareholder derivative action in New York Supreme Court, New York County, against Group Inc. and certain current or former directors and employees, based on these activities and stock sales. The derivative complaint includes allegations of breach of fiduciary duty, unjust enrichment, abuse of control, gross mismanagement and corporate waste, and seeks, among other things, unspecified monetary damages, disgorgement of profits and certain corporate governance and disclosure reforms. On May 28, 2013, Group Inc. informed the shareholder that the Board completed its investigation and determined to refuse the demand. On June 20, 2013, the shareholder made a books and records demand requesting materials relating to the Board's determination. The parties have agreed to stay proceedings in the putative derivative action pending resolution of the books and records demand.

In addition, the Board has received books and records demands from several shareholders for materials relating to, among other subjects, the firm's mortgage servicing and foreclosure activities, participation in federal programs providing assistance to financial institutions and homeowners, loan sales to Fannie Mae and Freddie Mac, mortgage-related activities and conflicts management.

GS&Co., Goldman Sachs Mortgage Company and GS Mortgage Securities Corp. and three current or former Goldman Sachs employees are defendants in a putative class action commenced on December 11, 2008 in the U.S. District Court for the Southern District of New York brought on behalf of purchasers of various mortgage pass-through certificates and asset-backed certificates issued by various securitization trusts established by the firm and underwritten by GS&Co. in 2007. The complaint generally alleges that the registration statement and prospectus supplements for the certificates violated the federal securities laws, and seeks unspecified compensatory damages and rescission or rescissionary damages. By a decision dated September 6, 2012, the U.S. Court of Appeals for the Second Circuit affirmed the district court's dismissal of plaintiff's claims with respect to 10 of the 17 offerings included in plaintiff's original complaint but vacated the dismissal and remanded the case to the district court with instructions to reinstate the plaintiff's claims with respect to the other seven offerings. On October 31, 2012, the plaintiff served an amended complaint relating to those seven offerings, plus seven additional offerings (additional offerings). On July 10, 2014, the court granted the defendants' motion to dismiss as to the additional offerings. On March 23, 2015, the plaintiff moved for class certification. On June 3, 2010, another investor filed a separate putative class action asserting substantively similar allegations relating to one of the additional offerings and thereafter moved to further amend its amended complaint to add claims with respect to two of the additional offerings. On March 27, 2014, the district court largely denied defendants' motion to dismiss as to the original offering, but denied the separate plaintiff's motion to add the two additional offerings through an amendment. On March 20, 2015, the separate plaintiff moved for class certification. The securitization trusts issued, and GS&Co. underwrote, approximately \$11 billion principal amount of certificates to all purchasers in the offerings at issue in the complaints.

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Notes to Condensed Consolidated Financial Statements**(Unaudited)**

On September 30, 2010, a class action was filed in the U.S. District Court for the Southern District of New York against GS&Co., Group Inc. and two former GS&Co. employees on behalf of investors in \$823 million of notes issued in 2006 and 2007 by two synthetic CDOs (Hudson Mezzanine 2006-1 and 2006-2). The amended complaint asserts federal securities law and common law claims, and seeks unspecified compensatory, punitive and other damages. The defendants' motion to dismiss was granted as to plaintiff's claim of market manipulation and denied as to the remainder of plaintiff's claims by a decision dated March 21, 2012. On May 21, 2012, the defendants counterclaimed for breach of contract and fraud. On June 27, 2014, the appellate court denied defendants' petition for leave to appeal from the district court's January 22, 2014 order granting class certification. On January 30, 2015, defendants moved for summary judgment.

Various alleged purchasers of, and counterparties and providers of credit enhancement involved in transactions relating to, mortgage pass-through certificates, CDOs and other mortgage-related products (including Aozora Bank, Ltd., Basis Yield Alpha Fund (Master), the Charles Schwab Corporation, CIFG Assurance of North America, Inc., Deutsche Zentral-Genossenschaftsbank, the FDIC (as receiver for Guaranty Bank), the Federal Home Loan Banks of Chicago and Seattle, IKB Deutsche Industriebank AG, Massachusetts Mutual Life Insurance Company, National Australia Bank, the National Credit Union Administration (as conservator or liquidating agent for several failed credit unions), Phoenix Light SF Limited and related parties, Royal Park Investments SA/NV, Watertown Savings Bank, Commerzbank, Texas County & District Retirement System, the Commonwealth of Virginia (on behalf of the Virginia Retirement System) and the Tennessee Consolidated Retirement System) have filed complaints or summonses with notice in state and federal court or initiated arbitration proceedings against firm affiliates, generally alleging that the offering documents for the securities that they purchased contained untrue statements of material fact and material omissions and generally seeking rescission and/or damages. Certain of these complaints allege fraud and seek punitive damages. Certain of these complaints also name other firms as defendants.

A number of other entities (including Norges Bank Investment Management, Selective Insurance Company and the State of Illinois (on behalf of Illinois state retirement systems)) have threatened to assert claims of various types against the firm in connection with the sale of mortgage-related securities. The firm has entered into agreements with a number of these entities to toll the relevant statute of limitations.

As of the date hereof, the aggregate amount of mortgage-related securities sold to plaintiffs in active and threatened cases described in the preceding two paragraphs where those plaintiffs are seeking rescission of such securities was approximately \$6.1 billion (which does not reflect adjustment for any subsequent paydowns or distributions or any residual value of such securities, statutory interest or any other adjustments that may be claimed). This amount does not include the potential claims by these or other purchasers in the same or other mortgage-related offerings that have not been described above, or claims that have been dismissed.

The firm has entered into agreements with Deutsche Bank National Trust Company and U.S. Bank National Association to toll the relevant statute of limitations with respect to claims for repurchase of residential mortgage loans based on alleged breaches of representations related to \$11.1 billion original notional face amount of securitizations issued by trusts for which they act as trustees.

Group Inc., Litton, Ocwen and Arrow Corporate Member Holdings LLC, a former subsidiary of Group Inc., are defendants in a putative class action pending since January 23, 2013 in the U.S. District Court for the Southern District of New York generally challenging the procurement manner and scope of force-placed hazard insurance arranged by Litton when homeowners failed to arrange for insurance as required by their mortgages. The complaint asserts claims for breach of contract, breach of fiduciary duty, misappropriation, conversion, unjust enrichment and violation of Florida unfair practices law, and seeks unspecified compensatory and punitive damages as well as declaratory and injunctive relief. An amended complaint, filed on November 19, 2013, added an additional plaintiff and RICO claims. On September 29, 2014, the court denied without prejudice and with leave to renew at a later date Group Inc.'s motion to sever the claims against it and certain other defendants. On February 20, 2015, the defendants moved to dismiss.

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Notes to Condensed Consolidated Financial Statements**(Unaudited)**

The firm has also received, and continues to receive, requests for information and/or subpoenas from, and is engaged in discussions with, the U.S. Department of Justice, other members of the RMBS Working Group and other federal, state and local regulators and law enforcement authorities as part of inquiries or investigations relating to the mortgage-related securitization process, subprime mortgages, CDOs, synthetic mortgage-related products, sales communications and particular transactions involving these products, and servicing and foreclosure activities, which may subject the firm to actions, including litigation, penalties and fines. In December 2014, as part of the RMBS Working Group investigation, the firm received a letter from the U.S. Attorney for the Eastern District of California stating in connection with potentially bringing a civil action that it had preliminarily concluded (a conclusion which has not changed) that the firm had violated federal law in connection with its underwriting, securitization and sale of residential mortgage-backed securities and offering the firm an opportunity to respond. The firm is cooperating with these regulators and other authorities, including in some cases agreeing to the tolling of the relevant statute of limitations. See also [Regulatory Investigations and Reviews and Related Litigation](#) below.

The firm expects to be the subject of additional putative shareholder derivative actions, purported class actions, rescission and put back claims and other litigation, additional investor and shareholder demands, and additional regulatory and other investigations and actions with respect to mortgage-related offerings, loan sales, CDOs, and servicing and foreclosure activities. See Note 18 for information regarding mortgage-related contingencies not described in this Note 27.

RALI Pass-Through Certificates Litigation. GS&Co. is among numerous underwriters named as defendants in a securities class action initially filed in September 2008 in New York Supreme Court, and subsequently removed to the U.S. District Court for the Southern District of New York. As to the underwriters, plaintiffs allege that the offering documents in connection with various offerings of mortgage-backed pass-through certificates violated the disclosure requirements of the federal securities laws. In addition to the underwriters, the defendants include Residential Capital, LLC (ResCap), Residential Accredited Loans, Inc. (RALI), Residential Funding Corporation (RFC), Residential Funding Securities Corporation (RFSC), and certain of their officers and directors. On January 3, 2013, the district court certified a class in connection with one offering underwritten by GS&Co. which includes only initial purchasers who bought the securities directly from the underwriters or their agents no later than ten trading days after the offering date. On April 30, 2013, the district court granted in part plaintiffs request to reinstate a number of the previously dismissed claims relating to an additional nine offerings underwritten by GS&Co. On May 10, 2013, the plaintiffs filed an amended complaint incorporating those nine additional offerings. On December 27, 2013, the court granted the plaintiffs motion for class certification as to the nine additional offerings but denied the plaintiffs motion to expand the time period and scope covered by the previous class definition. On October 17, 2014, the plaintiffs and defendants moved for summary judgment. On February 19, 2015, the court preliminarily approved the settlement among GS&Co., the other underwriter defendants and the plaintiffs. The firm has paid the full amount of its contribution to the settlement.

GS&Co. underwrote approximately \$5.57 billion principal amount of securities to all purchasers in the offerings included in the amended complaint. On May 14, 2012, ResCap, RALI and RFC filed for Chapter 11 bankruptcy in the U.S. Bankruptcy Court for the Southern District of New York. On June 28, 2013, the district court entered a final order and judgment approving a settlement between plaintiffs and ResCap, RALI, RFC, RFSC and their officers and directors named as defendants in the action.

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Notes to Condensed Consolidated Financial Statements

(Unaudited)

MF Global Securities Litigation. GS&Co. is among numerous underwriters named as defendants in class action complaints and an individual action filed in the U.S. District Court for the Southern District of New York commencing November 18, 2011. These complaints generally allege that the offering materials for two offerings of MF Global Holdings Ltd. (MF Global) convertible notes (aggregating approximately \$575 million in principal amount) in February 2011 and July 2011, among other things, failed to describe adequately the nature, scope and risks of MF Global's exposure to European sovereign debt, in violation of the disclosure requirements of the federal securities laws. On December 12, 2014, the court preliminarily approved a settlement resolving the class action, and on January 5, 2015, the court entered an order effectuating the settlement of all claims against GS&Co. in the individual action. GS&Co. has paid the full amount of its contribution to the settlements.

GS&Co. has also received inquiries from various governmental and regulatory bodies and self-regulatory organizations concerning certain transactions with MF Global prior to its bankruptcy filing. Goldman Sachs is cooperating with all such inquiries.

GT Advanced Technologies Securities Litigation. GS&Co. is among the underwriters named as defendants in several putative securities class actions filed in October 2014 in the U.S. District Court for the District of New Hampshire. In addition to the underwriters, the defendants include certain directors and officers of GT Advanced Technologies Inc. (GT Advanced Technologies). As to the underwriters, the complaints generally allege misstatements and omissions in connection with the December 2013 offerings by GT Advanced Technologies of approximately \$86 million of common stock and \$214 million principal amount of convertible senior notes, assert claims under the federal securities laws, and seek compensatory damages in an unspecified amount and rescission. GS&Co. underwrote 3,479,769 shares of common stock and \$75 million principal amount of notes for an aggregate offering price of approximately \$105 million. On October 6, 2014, GT Advanced Technologies filed for Chapter 11 bankruptcy.

FireEye Securities Litigation. GS&Co. is among the underwriters named as defendants in several putative securities class actions, filed beginning in June 2014 in the California Superior Court, County of Santa Clara. In addition to the underwriters, the defendants include FireEye, Inc. (FireEye) and certain of its directors and officers. The complaints generally allege misstatements and omissions in connection with the offering materials for the March 2014 offering of approximately \$1.15 billion of FireEye common stock, assert claims under the federal securities laws, and seek compensatory damages in an unspecified amount and rescission. On March 4, 2015, the plaintiffs filed a consolidated amended complaint. GS&Co. underwrote 2,100,000 shares for a total offering price of approximately \$172 million.

Millennial Media Securities Litigation. GS&Co. is among the underwriters named as defendants in a putative securities class action filed on September 30, 2014 in the U.S. District Court for the Southern District of New York. In addition to the underwriters, the defendants include Millennial Media, Inc. (Millennial Media) and certain of its directors, officers and shareholders. As to the underwriters, the complaint generally alleges misstatements and omissions in connection with Millennial Media's \$152 million March 2012 initial public offering and the October 2012 offering of approximately \$163 million of Millennial Media's common stock, asserts claims under the federal securities laws, and seeks compensatory damages in an unspecified amount and rescission. On March 20, 2015, the plaintiffs filed a consolidated amended complaint. GS&Co. underwrote 3,519,000 and 3,450,000 shares of common stock in the March and October 2012 offerings, respectively, for an aggregate offering price of approximately \$95 million.

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Notes to Condensed Consolidated Financial Statements**(Unaudited)**

Cobalt International Energy Securities Litigation. Cobalt International Energy, Inc. (Cobalt), certain of its officers and directors (including employees of affiliates of Group Inc. who served as directors of Cobalt), shareholders of Cobalt (including certain funds affiliated with Group Inc.), affiliates of these shareholders (including Group Inc.) and underwriters (including GS&Co.) for certain offerings of Cobalt's securities are defendants in a putative securities class action filed on November 30, 2014 in the U.S. District Court for the Southern District of Texas. The complaint asserts claims under the federal securities laws, seeks compensatory and rescissory damages in unspecified amounts and alleges material misstatements and omissions concerning Cobalt in connection with a \$1.67 billion February 2012 offering of Cobalt common stock, a \$1.38 billion December 2012 offering of Cobalt's convertible notes, a \$1.00 billion January 2013 offering of Cobalt's common stock, a \$1.33 billion May 2013 offering of Cobalt's common stock, and a \$1.30 billion May 2014 offering of Cobalt's convertible notes. The complaint alleges that Group Inc., GS&Co. and the affiliated funds are liable as controlling persons with respect to all five offerings. The complaint also seeks damages (i) from GS&Co. in connection with its acting as an underwriter of 14,430,000 shares of common stock representing an aggregate offering price of approximately \$465 million, \$690 million principal amount of convertible notes, and approximately \$508 million principal amount of convertible notes in the February 2012, December 2012 and May 2014 offerings, respectively, for an aggregate offering price of approximately \$1.66 billion, and (ii) from Group Inc. and the affiliated funds in connection with their sales of 40,042,868 shares of common stock for aggregate gross proceeds of approximately \$1.06 billion in the February 2012, January 2013 and May 2013 common stock offerings. On May 1, 2015, the plaintiffs filed a consolidated amended complaint.

Employment-Related Matters. On September 15, 2010, a putative class action was filed in the U.S. District Court for the Southern District of New York by three female former employees alleging that Group Inc. and GS&Co. have systematically discriminated against female employees in respect of compensation, promotion, assignments, mentoring and performance evaluations. The complaint alleges a class consisting of all female employees employed at specified levels in specified areas by Group Inc. and GS&Co. since July 2002, and asserts claims under federal and New York City discrimination laws. The complaint seeks class action status, injunctive relief and unspecified amounts of compensatory, punitive and other damages. On July 17, 2012, the district court issued a decision granting in part Group Inc.'s and GS&Co.'s motion to strike certain of plaintiffs' class allegations on the ground that plaintiffs lacked standing to pursue certain equitable remedies and denying Group Inc.'s and GS&Co.'s motion to strike plaintiffs' class allegations in their entirety as premature. On March 21, 2013, the U.S. Court of Appeals for the Second Circuit held that arbitration should be compelled with one of the named plaintiffs, who as a managing director was a party to an arbitration agreement with the firm. On March 10, 2015, the magistrate judge to whom the district judge assigned the remaining plaintiffs' May 2014 motion for class certification recommended that the motion be denied in all respects. On March 24, 2015, plaintiffs moved for reconsideration of that recommendation. On April 13, 2015, plaintiffs' counsel requested that two female individuals, one of whom was employed by the firm as of September 2010 and the other of whom is a current employee of the firm, be permitted to intervene as plaintiffs.

Investment Management Services. Group Inc. and certain of its affiliates are parties to various civil litigation and arbitration proceedings and other disputes with clients relating to losses allegedly sustained as a result of the firm's investment management services. These claims generally seek, among other things, restitution or other compensatory damages and, in some cases, punitive damages.

Financial Advisory Services. Group Inc. and certain of its affiliates are from time to time parties to various civil litigation and arbitration proceedings and other disputes with clients and third parties relating to the firm's financial advisory activities. These claims generally seek, among other things, compensatory damages and, in some cases, punitive damages, and in certain cases allege that the firm did not appropriately disclose or deal with conflicts of interest.

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Notes to Condensed Consolidated Financial Statements**(Unaudited)**

Credit Derivatives Antitrust Matters. The European Commission announced in April 2011 that it was initiating proceedings to investigate further numerous financial services companies, including Group Inc., in connection with the supply of data related to credit default swaps and in connection with profit sharing and fee arrangements for clearing of credit default swaps, including potential anti-competitive practices. On July 1, 2013, the European Commission issued to those financial services companies a Statement of Objections alleging that they colluded to limit competition in the trading of exchange-traded unfunded credit derivatives and exchange trading of credit default swaps more generally, and setting out its process for determining fines and other remedies. Group Inc.'s current understanding is that the proceedings related to profit sharing and fee arrangements for clearing of credit default swaps have been suspended indefinitely. The firm has received civil investigative demands from the U.S. Department of Justice for information on similar matters. Goldman Sachs is cooperating with the investigations and reviews.

GS&Co. and Group Inc. are among the numerous defendants in putative antitrust class actions relating to credit derivatives, filed beginning in May 2013 and consolidated in the U.S. District Court for the Southern District of New York. The complaints generally allege that defendants violated federal antitrust laws by conspiring to forestall the development of alternatives to OTC trading of credit derivatives and to maintain inflated bid-ask spreads for credit derivatives trading. The complaints seek declaratory and injunctive relief as well as treble damages in an unspecified amount. On September 4, 2014, the court granted in part and denied in part the defendants' motion to dismiss, permitting the claim alleging an antitrust conspiracy to proceed but confining it to a period after the fall of 2008.

Libya-Related Litigation. GSI is the defendant in an action filed on January 21, 2014 with the High Court of Justice in London by the Libyan Investment Authority, relating to nine derivative transactions between the plaintiff and GSI and seeking, among other things, rescission of the transactions and unspecified equitable compensation and damages exceeding \$1 billion. On August 4, 2014, GSI withdrew its April 10, 2014 motion for summary judgment, and on December 4, 2014, the Libyan Investment Authority filed an amended statement of claim.

Municipal Securities Matters. GS&Co. (along with, in some cases, other financial services firms) is named as respondent in a number of FINRA arbitrations and federal court cases filed by municipalities, municipal-owned entities, state-owned agencies or instrumentalities and non-profit entities, based on GS&Co.'s role as underwriter of the claimants' issuances of an aggregate of approximately \$2.0 billion of auction rate securities from 2003 through 2007 and as a broker-dealer with respect to auctions for these securities. The claimants generally allege that GS&Co. failed to disclose that it had a practice of placing cover bids in auctions, and/or failed to inform the claimant of the deterioration of the auction rate market beginning in the fall of 2007, and that, as a result, the claimant was forced to engage in a series of expensive refinancing and conversion transactions after the failure of the auction market in February 2008. Certain claimants also allege that GS&Co. advised them to enter into interest rate swaps in connection with their auction rate securities issuances, causing them to incur additional losses. The claims include breach of fiduciary duty, fraudulent concealment, negligent misrepresentation, breach of contract, violations of the Exchange Act and state securities laws, and breach of duties under the rules of the Municipal Securities Rulemaking Board and the NASD. One claimant has also filed a complaint against GS&Co. in federal court asserting the same claims as in the FINRA arbitration.

GS&Co. filed complaints and motions in federal court seeking to enjoin certain of the arbitrations to effectuate the exclusive forum selection clauses in the transaction documents. In one case, the district court denied the injunction but was reversed by the appellate court, and the U.S. Supreme Court denied the claimant's petition for certiorari seeking review of the appellate court's decision; in other cases, the district court granted the injunctions, which have been affirmed by the appellate court. GS&Co. has filed a motion to dismiss one of the proceedings pending in federal court.

GS&Co. has also filed motions with the FINRA Panels to dismiss the arbitrations, one of which has been granted.

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Notes to Condensed Consolidated Financial Statements**(Unaudited)**

Commodities-Related Litigation. GS&Co., GSI, J. Aron & Company and Metro, a previously consolidated subsidiary of Group Inc. that was sold in the fourth quarter of 2014, are among the defendants in a number of putative class actions filed beginning on August 1, 2013 and consolidated in the U.S. District Court for the Southern District of New York. The complaints generally allege violation of federal antitrust laws and other federal and state laws in connection with the management of aluminum storage facilities. The complaints seek declaratory, injunctive and other equitable relief as well as unspecified monetary damages, including treble damages. On August 29, 2014, the court granted the Goldman Sachs defendants' motion to dismiss. Certain plaintiffs appealed on September 24, 2014, and the remaining plaintiffs filed proposed amended complaints on October 9 and 10, 2014. On March 26, 2015, the court granted in part and denied in part plaintiffs' motions for leave to amend their complaints, rejecting their monopolization claims and most state law claims but permitting their antitrust conspiracy claims and certain parallel state law and unjust enrichment claims to proceed, and the remaining plaintiffs filed amended complaints on April 9, 2015.

Group Inc., GS Power, Metro and GSI are among the defendants named in putative class actions, filed beginning on May 23, 2014 in the U.S. District Court for the Southern District of New York, based on similar alleged violations of the federal antitrust laws in connection with the management of zinc storage facilities.

GSI is among the defendants named in putative class actions relating to trading in platinum and palladium, filed beginning on November 25, 2014, in the U.S. District Court for the Southern District of New York. The complaints generally allege 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 April 21, 2015, the plaintiffs filed a consolidated amended complaint.

ISDAFIX-Related Litigation. GS&Co. is among the defendants named in several putative class actions relating to trading in interest rate derivatives, filed beginning in September 2014 in the U.S. District Court for the Southern District of New York. The second consolidated amended complaint, filed on February 12, 2015, asserts claims under the federal antitrust laws and state common law in connection with an alleged conspiracy to manipulate the ISDAFIX benchmark and seeks declaratory and injunctive relief as well as treble damages in an unspecified amount. Defendants moved to dismiss the second consolidated amended complaint on April 13, 2015.

Currencies-Related Litigation. GS&Co. and Group Inc. are among the defendants named in several putative antitrust class actions relating to trading in the foreign exchange markets, filed beginning in December 2013 in the U.S. District Court for the Southern District of New York. The complaints generally allege that defendants violated federal antitrust laws in connection with an alleged conspiracy to manipulate the foreign currency exchange markets and seek declaratory and injunctive relief as well as treble damages in an unspecified amount. On February 13, 2014, the cases were consolidated into one action, and a consolidated amended complaint was filed on March 31, 2014. On January 28, 2015, the court denied defendants' motion to dismiss the consolidated action.

Beginning in February 2015, GS&Co. and Group Inc. were named as defendants in separate putative class actions filed in the U.S. District Court for the Southern District of New York. The complaints generally allege that defendants violated federal antitrust laws and the Commodity Exchange Act in connection with an alleged conspiracy to manipulate foreign exchange benchmark rates, which caused artificial foreign exchange futures prices. Plaintiffs seek declaratory and injunctive relief and treble damages in an unspecified amount.

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Notes to Condensed Consolidated Financial Statements

(Unaudited)

Regulatory Investigations and Reviews and Related Litigation. Group Inc. and certain of its affiliates are subject to a number of other investigations and reviews by, and in some cases have received subpoenas and requests for documents and information from, various governmental and regulatory bodies and self-regulatory organizations and litigation relating to various matters relating to the firm's businesses and operations, including:

The 2008 financial crisis;

The public offering process;

The firm's investment management and financial advisory services;

Conflicts of interest;

Research practices, including research independence and interactions between research analysts and other firm personnel, including investment banking personnel, as well as third parties;

Transactions involving municipal securities, including wall-cross procedures and conflict of interest disclosure with respect to state and municipal clients, the trading and structuring of municipal derivative instruments in connection with municipal offerings, political contribution rules, underwriting of Build America Bonds, municipal advisory services and the possible impact of credit default swap transactions on municipal issuers;

The sales, trading and clearance of corporate and government securities, currencies, commodities and other financial products and related sales and other communications and activities, including compliance with the SEC's short sale rule, algorithmic, high-frequency and quantitative trading, the firm's U.S. alternative trading system, futures trading, options trading, transaction reporting, technology systems and controls, securities lending practices, trading and clearance of credit derivative instruments, 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 and the ISDAFIX benchmark rates;

Compliance with the U.S. Foreign Corrupt Practices Act, including with respect to the firm's hiring practices;

The firm's system of risk management and controls; and

Insider trading, the potential misuse and dissemination of material nonpublic information regarding corporate and governmental developments and the effectiveness of the firm's insider trading controls and information barriers.
Goldman Sachs is cooperating with all such regulatory investigations and reviews.

Table of Contents

Report of Independent Registered Public Accounting Firm

To the Board of Directors and the Shareholders of

The Goldman Sachs Group, Inc.:

We have reviewed the accompanying condensed consolidated statement of financial condition of The Goldman Sachs Group, Inc. and its subsidiaries (the Company) as of March 31, 2015, the related condensed consolidated statements of earnings for the three months ended March 31, 2015 and 2014, the condensed consolidated statements of comprehensive income for the three months ended March 31, 2015 and 2014, the condensed consolidated statement of changes in shareholders' equity for the three months ended March 31, 2015, and the condensed consolidated statements of cash flows for the three months ended March 31, 2015 and 2014. These condensed consolidated interim financial statements are the responsibility of the Company's management.

We conducted our review in accordance with the standards of the Public Company Accounting Oversight Board (United States). A review of interim financial information consists principally of applying analytical procedures and making inquiries of persons responsible for financial and accounting matters. It is substantially less in scope than an audit conducted in accordance with the standards of the Public Company Accounting Oversight Board (United States), the objective of which is the expression of an opinion regarding the financial statements taken as a whole. Accordingly, we do not express such an opinion.

Based on our review, we are not aware of any material modifications that should be made to the accompanying condensed consolidated interim financial statements for them to be in conformity with accounting principles generally accepted in the United States of America.

We previously audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States), the consolidated statement of financial condition as of December 31, 2014, and the related consolidated statements of earnings, comprehensive income, changes in shareholders' equity and cash flows for the year then ended (not presented herein), and in our report dated February 20, 2015, we expressed an unqualified opinion on those consolidated financial statements. In our opinion, the information set forth in the accompanying condensed consolidated statement of financial condition as of December 31, 2014, and the condensed consolidated statement of changes in shareholders' equity for the year ended December 31, 2014, is fairly stated in all material respects in relation to the consolidated financial statements from which it has been derived.

/s/ PRICEWATERHOUSECOOPERS LLP

New York, New York

May 4, 2015

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Statistical Disclosures**Distribution of Assets, Liabilities and Shareholders' Equity**

The table below presents a summary of consolidated average balances and interest rates. Assets, liabilities and interest are

classified as U.S. and non-U.S. based on the location of the legal entity in which the assets and liabilities are held.

	2015		Three Months Ended March		2014	
	Average balance	Interest	Average rate (annualized)	Average balance	Interest	Average rate (annualized)
<i>\$ in millions</i>						
Assets						
U.S.	\$ 56,283	\$ 34	0.24%	\$ 56,807	\$ 40	0.29%
Non-U.S.	3,638	4	0.45%	8,644	10	0.47%
Total deposits with banks	59,921	38	0.26%	65,451	50	0.31%
U.S.	175,582	(120)	(0.28)%	213,999	(118)	(0.22)%
Non-U.S.	108,402	90	0.34%	118,619	136	0.46%
Total securities borrowed, securities purchased under agreements to resell and federal funds sold	283,984	(30)	(0.04)%	332,618	18	0.02%
U.S.	157,439	1,031	2.66%	171,403	1,358	3.21%
Non-U.S.	98,744	443	1.82%	101,366	687	2.75%
Total financial instruments owned, at fair value ¹	256,183	1,474	2.33%	272,769	2,045	3.04%
U.S.	28,617	238	3.37%	16,281	122	3.04%
Non-U.S.	1,251	15	4.86%	891	14	6.37%
Total loans receivable	29,868	253	3.44%	17,172	136	3.21%
U.S.	65,709	176	1.09%	90,154	171	0.77%
Non-U.S.	71,375	124	0.70%	50,938	174	1.39%
Total other interest-earning assets ²	137,084	300	0.89%	141,092	345	0.99%
Total interest-earning assets	767,040	2,035	1.08%	829,102	2,594	1.27%
Cash and due from banks	5,771			4,849		
Other non-interest-earning assets ¹	103,937			94,516		
Total assets	\$876,748			\$928,467		
Liabilities						
U.S.	\$ 70,763	\$ 75	0.43%	\$ 60,201	\$ 70	0.47%
Non-U.S.	12,728	10	0.32%	9,870	15	0.62%
Total interest-bearing deposits	83,491	85	0.41%	70,071	85	0.49%
U.S.	60,976	50	0.33%	107,792	49	0.18%
Non-U.S.	29,542	23	0.32%	68,052	85	0.51%
Total securities loaned and securities sold under agreements to repurchase	90,518	73	0.33%	175,844	134	0.31%
U.S.	34,611	168	1.97%	42,498	270	2.58%

Edgar Filing: GOLDMAN SACHS GROUP INC - Form 10-Q

Non-U.S.	38,826	161	1.68%	45,634	263	2.34%
Total financial instruments sold, but not yet purchased, at fair value ¹	73,437	329	1.82%	88,132	533	2.45%
U.S.	41,807	119	1.15%	43,046	87	0.82%
Non-U.S.	15,432	6	0.16%	21,503	8	0.15%
Total short-term borrowings ³	57,239	125	0.89%	64,549	95	0.60%
U.S.	166,141	773	1.89%	162,408	850	2.12%
Non-U.S.	8,028	38	1.92%	6,033	53	3.56%
Total long-term borrowings ³	174,169	811	1.89%	168,441	903	2.17%
U.S.	158,792	(339)	(0.87)%	149,916	(304)	(0.82)%
Non-U.S.	64,086	92	0.58%	61,807	111	0.73%
Total other interest-bearing liabilities ⁴	222,878	(247)	(0.45)%	211,723	(193)	(0.37)%
Total interest-bearing liabilities	701,732	1,176	0.68%	778,760	1,557	0.81%
Non-interest-bearing deposits	1,505			710		
Other non-interest-bearing liabilities ¹	89,465			70,090		
Total liabilities	792,702			849,560		
Shareholders' equity						
Preferred stock	9,200			7,200		
Common stock	74,846			71,707		
Total shareholders' equity	84,046			78,907		
Total liabilities and shareholders' equity	\$876,748			\$928,467		
Interest rate spread			0.40%			0.46%
U.S.		\$ 513	0.43%		\$ 551	0.41%
Non-U.S.		346	0.50%		486	0.70%
Net interest income and net yield on interest-earning assets		859	0.45%		1,037	0.51%
Percentage of interest-earning assets and interest-bearing liabilities attributable to non-U.S. operations						
Assets			36.95%			33.83%
Liabilities			24.03%			27.34%

1. Derivative instruments and commodities are included in other non-interest-earning assets and other non-interest-bearing liabilities.

2. Primarily consists of certain receivables from customers and counterparties and cash and securities segregated for regulatory and other purposes.

3. Interest rates include the effects of interest rate swaps accounted for as hedges.

4. Substantially all consists of certain payables to customers and counterparties.

Table of Contents

Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations

INDEX

	Page No.
<u>Introduction</u>	102
<u>Executive Overview</u>	102
<u>Business Environment</u>	103
<u>Critical Accounting Policies</u>	104
<u>Recent Accounting Developments</u>	106
<u>Use of Estimates</u>	107
<u>Results of Operations</u>	108
<u>Balance Sheet and Funding Sources</u>	116
<u>Equity Capital Management and Regulatory Capital</u>	122
<u>Regulatory Developments</u>	128
<u>Off-Balance-Sheet Arrangements and Contractual Obligations</u>	130
<u>Risk Management and Risk Factors</u>	132
<u>Overview and Structure of Risk Management</u>	133
<u>Liquidity Risk Management</u>	139
<u>Market Risk Management</u>	146
<u>Credit Risk Management</u>	152
<u>Operational Risk Management</u>	160
<u>Certain Risk Factors That May Affect Our Businesses</u>	161
<u>Available Information</u>	163
<u>Cautionary Statement Pursuant to the U.S. Private Securities Litigation Reform Act of 1995</u>	163

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Management's Discussion and Analysis

Introduction

The Goldman Sachs Group, Inc. (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 high-net-worth individuals. Founded in 1869, the firm is headquartered in New York and maintains offices in all major financial centers around the world.

We report our activities in four business segments: Investment Banking, Institutional Client Services, Investing & Lending and Investment Management. See Results of Operations below for further information about our business segments.

This Management's Discussion and Analysis of Financial Condition and Results of Operations should be read in conjunction with our Annual Report on Form 10-K for the year ended December 31, 2014. References to the 2014 Form 10-K are to our Annual Report on Form 10-K for the year ended December 31, 2014.

When we use the terms Goldman Sachs, the firm, we, us and our, we mean Group Inc., a Delaware corporation, and its consolidated subsidiaries.

References to the March 2015 Form 10-Q are to our Quarterly Report on Form 10-Q for the quarterly period ended March 31, 2015. All references to the condensed consolidated financial statements or Statistical Disclosures are to Part I, Item 1 of the March 2015 Form 10-Q. All references to March 2015 and March 2014 refer to our periods ended, or the dates, as the context requires, March 31, 2015 and March 31, 2014, respectively. All references to December 2014 refer to the date December 31, 2014. Any reference to a future year refers to a year ending on December 31 of that year. Certain reclassifications have been made to previously reported amounts to conform to the current presentation.

Executive Overview

The firm generated net earnings of \$2.84 billion and diluted earnings per common share of \$5.94 for the first quarter of 2015, an increase of 40% and 48%, respectively, compared with \$2.03 billion and \$4.02 per share for the first quarter of 2014. Annualized return on average common shareholders' equity (ROE) was 14.7% for the first quarter of 2015, compared with 10.9% for the first quarter of 2014. Book value per common share was \$168.39 and tangible book value per common share¹ was \$159.11 as of March 2015, both 3% higher compared with the end of 2014.

Net revenues were \$10.62 billion for the first quarter of 2015, 14% higher than the first quarter of 2014, primarily due to significantly higher net revenues in Institutional Client Services. In addition, net revenues in both Investing & Lending and Investment Banking were higher, while net revenues in Investment Management were essentially unchanged.

Operating expenses were \$6.68 billion for the first quarter of 2015, 6% higher than the first quarter of 2014, due to higher compensation and benefits expenses, reflecting an increase in net revenues. Non-compensation expenses were slightly lower compared with the same prior year period, reflecting lower impairment charges related to consolidated investments.

We continued to maintain strong capital ratios and liquidity, while repurchasing 6.8 million shares of common stock for a total cost of \$1.25 billion. As of March 2015, our Common Equity Tier 1 ratio² as computed in accordance with the Standardized approach and the Basel III Advanced approach, in each case reflecting the applicable transitional provisions, was 11.4% and 12.6%, respectively. In addition, our global core liquid assets³ were \$175 billion as of March 2015.

1. Tangible book value per common share is a non-GAAP measure and may not be comparable to similar non-GAAP measures used by other companies. See Balance Sheet and Funding Sources Balance Sheet Analysis and Metrics below for further information about our calculation of tangible book value per common share.

Edgar Filing: GOLDMAN SACHS GROUP INC - Form 10-Q

2. See Note 20 to the condensed consolidated financial statements for further information about our capital ratios.

3. See Risk Management and Risk Factors Liquidity Risk Management below for further information about our global core liquid assets.

102 Goldman Sachs March 2015 Form 10-Q

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Management's Discussion and Analysis

Business Environment

Global

During the first quarter of 2015, global economic conditions appeared to be mixed, as real gross domestic product (GDP) growth in the United States and China slowed, while real GDP growth in the Euro area appeared to increase compared with the previous quarter. In January, the European Central Bank (ECB) announced an expanded asset purchase program that includes bonds issued by Euro area central governments, agencies and European institutions. This announcement boosted European equity markets and contributed to declines in the Euro and long-term government bond yields in the region. In investment banking, industry-wide announced and completed mergers and acquisitions activity continued to be strong, but declined compared with the fourth quarter of 2014, while industry-wide underwriting activity in both equity and debt generally improved.

United States

In the United States, real GDP growth slowed compared with the previous quarter, reflecting a slowdown in consumer spending growth, in part related to adverse weather conditions, and a decline in fixed investment. Measures of consumer confidence strengthened, and home sales increased, while housing starts declined. The unemployment rate declined slightly in the first quarter and measures of inflation remained low. The U.S. Federal Reserve maintained its federal funds rate at a target range of zero to 0.25%, and removed its patient forward guidance, but conveyed a moderately softer economic outlook. The 10-year U.S. Treasury note yield ended the quarter at 1.94%, 23 basis points lower compared with the end of 2014. In equity markets, the NASDAQ Composite Index increased by 3% compared with the end of 2014, while the S&P 500 Index and the Dow Jones Industrial Average were essentially unchanged.

Europe

In the Euro area, real GDP growth appeared to increase during the quarter. Measures of inflation remained at very low levels, prompting the ECB to announce quantitative easing in the form of an expanded asset purchase program. The ECB maintained its main refinancing operations rate at 0.05% and the deposit rate at (0.20)%. Measures of unemployment remained high and the Euro depreciated by 11% against the U.S. dollar compared with the end of 2014. In the United Kingdom, real GDP growth declined compared with the previous quarter. The Bank of England maintained its official bank rate at 0.50% and the British pound depreciated by 5% against the U.S. dollar. Yields on 10-year government bonds generally fell in both core and periphery economies. In equity markets, the DAX Index, Euro Stoxx 50 Index and CAC 40 Index gained 22%, 18% and 18%, respectively, compared with the end of 2014, while the FTSE 100 Index increased by 3%.

Asia

In Japan, real GDP growth appeared to decline compared with the fourth quarter of 2014. The Bank of Japan continued its program of monetary easing, while announcing an extension and slight expansion to its lending support scheme. The yield on 10-year Japanese government bonds increased but remained low, and the U.S. dollar was essentially unchanged against the Japanese yen. The Nikkei 225 Index increased by 10% compared with the end of 2014. In China, real GDP growth slowed significantly during the quarter, reflecting deterioration in its trade balance. Measures of inflation decreased compared with the fourth quarter of 2014. The People's Bank of China announced cuts to the reserve requirement ratio and the U.S. dollar was essentially unchanged against the Chinese yuan compared with the end of 2014. In equity markets, the Shanghai Composite Index and Hang Seng Index increased by 16% and 5%, respectively. In India, economic growth appeared to increase compared with the previous quarter. The U.S. dollar depreciated by 1% against the Indian rupee and the BSE Sensex Index increased by 2% compared with the end of 2014.

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Management's Discussion and Analysis

Critical Accounting Policies

Fair Value

Fair Value Hierarchy. Financial instruments owned, at fair value and Financial instruments sold, but not yet purchased, at fair value (i.e., inventory), as well as certain other financial assets and financial liabilities, are reflected in our condensed consolidated statements of financial condition at fair value (i.e., marked-to-market), with related gains or losses generally recognized in our condensed consolidated statements of earnings. The use of fair value to measure financial instruments is fundamental to our risk management practices and is our most critical accounting policy.

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

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

Instruments categorized within level 3 of the fair value hierarchy are those which require one or more significant inputs that are not observable. As of March 2015 and December 2014, level 3 financial assets represented 4.6% and 4.9%, respectively, of our total assets. Absent evidence to the contrary, instruments classified within level 3 of the fair value hierarchy are initially valued at transaction price, which is considered to be the best initial estimate of fair value. Subsequent to the transaction date, we use other methodologies to determine fair value, which vary based on the type of instrument. Estimating the fair value of level 3 financial instruments requires judgments to be made. These judgments include:

Determining the appropriate valuation methodology and/or model for each type of level 3 financial instrument;

Determining model inputs based on an evaluation of all relevant empirical market data, including prices evidenced by market transactions, interest rates, credit spreads, volatilities and correlations; and

Determining appropriate valuation adjustments, including those related to illiquidity or counterparty credit quality. Regardless of the methodology, valuation inputs and assumptions are only changed when corroborated by substantive evidence.

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

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Management's Discussion and Analysis

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

Trade Comparison. Analysis of trade data (both internal and external where available) is used to determine the most relevant pricing inputs and valuations.

External Price Comparison. Valuations and prices are compared to pricing data obtained from third parties (e.g., broker or dealers, MarkIt, Bloomberg, IDC, TRACE). Data obtained from various sources is compared to ensure consistency and validity. When broker or dealer quotations or third-party pricing vendors are used for valuation or price verification, greater priority is generally given to executable quotations.

Calibration to Market Comparables. Market-based transactions are used to corroborate the valuation of positions with similar characteristics, risks and components.

Relative Value Analyses. Market-based transactions are analyzed to determine the similarity, measured in terms of risk, liquidity and return, of one instrument relative to another or, for a given instrument, of one maturity relative to another.

Collateral Analyses. Margin calls on derivatives are analyzed to determine implied values which are used to corroborate our valuations.

Execution of Trades. Where appropriate, trading desks are instructed to execute trades in order to provide evidence of market-clearing levels.

Backtesting. Valuations are corroborated by comparison to values realized upon sales.
See Notes 5 through 8 to the condensed consolidated financial statements for further information about fair value measurements.

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

Review of Valuation Models. The firm's independent model validation group, consisting of quantitative professionals who are separate from model developers, performs an independent model approval process. This process incorporates a review of a diverse set of model and trade parameters across a broad range of values (including extreme and/or improbable conditions) in order to critically evaluate:

Edgar Filing: GOLDMAN SACHS GROUP INC - Form 10-Q

The model's suitability for valuation and risk management of a particular instrument type;

The model's accuracy in reflecting the characteristics of the related product and its significant risks;

The suitability of the calculation techniques incorporated in the model;

The model's consistency with models for similar products; and

The model's sensitivity to input parameters and assumptions.

New or changed models are reviewed and approved prior to being put into use. Models are evaluated and re-approved annually to assess the impact of any changes in the product or market and any market developments in pricing theories.

Level 3 Financial Assets at Fair Value. Total level 3 financial assets were \$40.12 billion and \$42.01 billion as of March 2015 and December 2014, respectively.

See Notes 5 through 8 to the condensed consolidated financial statements for further information about level 3 financial assets, including changes in level 3 financial assets and related fair value measurements.

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Management's Discussion and Analysis

Goodwill and Identifiable Intangible Assets

Goodwill. Goodwill is the cost of acquired companies in excess of the fair value of net assets, including identifiable intangible assets, at the acquisition date. Goodwill is assessed annually in the fourth quarter for impairment, or more frequently if events occur or circumstances change that indicate an impairment may exist, by first assessing qualitative factors to determine whether it is more likely than not that the fair value of a reporting unit is less than its carrying amount. If the results of the qualitative assessment are not conclusive, a quantitative goodwill test would be performed by comparing the estimated fair value of each reporting unit with its estimated net book value.

During the fourth quarter of 2014, we assessed goodwill for impairment. The qualitative assessment required management to make judgments and to evaluate several factors, which included, but were not limited to, macroeconomic conditions, industry and market considerations, cost factors, overall financial performance, entity-specific events, events affecting reporting units and sustained changes in our stock price. Based on our evaluation of these factors, we determined that it was more likely than not that the fair value of each of the reporting units exceeded its respective carrying amount, and therefore, we determined that goodwill was not impaired and that a quantitative goodwill impairment test was not required.

If we experience a prolonged or severe period of weakness in the business environment or financial markets, our goodwill could be impaired in the future. In addition, significant changes to critical inputs of the quantitative goodwill impairment test (e.g., cost of equity) could cause the estimated fair value of our reporting units to decline, which could result in an impairment of goodwill in the future.

See Note 13 to the condensed consolidated financial statements for further information about our goodwill.

Identifiable Intangible Assets. We amortize our identifiable intangible assets over their estimated useful lives using the straight-line method or based on economic usage for certain commodities-related intangibles. Identifiable intangible assets are tested for impairment whenever events or changes in circumstances suggest that an asset's or asset group's carrying value may not be fully recoverable. See Note 13 to the condensed consolidated financial statements for the carrying value and estimated remaining useful lives of our identifiable intangible assets by major asset class.

A prolonged or severe period of market weakness, or significant changes in regulation could adversely impact our businesses and impair the value of our identifiable intangible assets. In addition, certain events could indicate a potential impairment of our identifiable intangible assets, including weaker business performance resulting in a decrease in our customer base and decreases in revenues from commodities-related transportation rights, customer contracts and relationships. Management judgment is required to evaluate whether indications of potential impairment have occurred, and to test intangible assets for impairment if required.

An impairment, generally calculated as the difference between the estimated fair value and the carrying value of an asset or asset group, is recognized if the total of the estimated undiscounted cash flows relating to the asset or asset group is less than the corresponding carrying value.

See Note 13 to the condensed consolidated financial statements for information about impairments of our identifiable intangible assets.

Recent Accounting Developments

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

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Management's Discussion and Analysis

Use of Estimates

The use of generally accepted accounting principles requires management to make certain estimates and assumptions. In addition to the estimates we make in connection with fair value measurements, the accounting for goodwill and identifiable intangible assets, and discretionary compensation accruals, the use of estimates and assumptions is also important in determining provisions for losses that may arise from litigation, regulatory proceedings and tax audits.

A substantial portion of our compensation and benefits represents discretionary compensation, which is finalized at year-end. We believe the most appropriate way to allocate estimated annual discretionary compensation among interim periods is in proportion to the net revenues earned in such periods. In addition to the level of net revenues, our overall compensation expense in any given year is also influenced by, among other factors, overall financial performance, prevailing labor markets, business mix, the structure of our share-based compensation programs and the external environment. See Results of Operations Financial Overview Operating Expenses below for information about our ratio of compensation and benefits to net revenues.

We estimate and provide for potential losses that may arise out of litigation and regulatory proceedings to the extent that such losses are probable and can be reasonably estimated. In addition, we estimate the upper end of the range of reasonably possible aggregate loss in excess of the related reserves for litigation proceedings where the firm believes the risk of loss is more than slight. See Notes 18 and 27 to the condensed consolidated financial statements for information about certain judicial, regulatory and legal proceedings.

Significant judgment is required in making these estimates and our final liabilities may ultimately be materially different. Our total estimated liability in respect of litigation and regulatory proceedings is determined on a case-by-case basis and represents an estimate of probable losses after considering, among other factors, the progress of each case or proceeding, our experience and the experience of others in similar cases or proceedings, and the opinions and views of legal counsel.

In accounting for income taxes, we recognize tax positions in the financial statements only when it is more likely than not that the position will be sustained on examination by the relevant taxing authority based on the technical merits of the position. See Note 24 to the condensed consolidated financial statements for further information about accounting for income taxes.

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Management's Discussion and Analysis**Results of Operations**

The composition of our net revenues has varied over time as financial markets and the scope of our operations have changed. The composition of net revenues can also vary over the shorter term due to fluctuations in U.S. and global economic and market conditions. See "Certain Risk Factors That May Affect Our Businesses" below and "Risk Factors" in Part I, Item 1A of the 2014 Form 10-K for a further discussion of the impact of economic and market conditions on our results of operations.

Financial Overview

The table below presents an overview of our financial results.

	Three Months	
	Ended March	
<i>\$ in millions, except per share amounts</i>	2015	2014
Net revenues	\$10,617	\$ 9,328
Pre-tax earnings	3,934	3,021
Net earnings	2,844	2,033
Net earnings applicable to common shareholders	2,748	1,949
Diluted earnings per common share	5.94	4.02
Annualized return on average common shareholders' equity ¹	14.7%	10.9%

1. Annualized ROE is computed by dividing annualized net earnings applicable to common shareholders by average monthly common shareholders' equity. The table below presents our average common shareholders' equity.

	Average for the	
	Three Months	
<i>\$ in millions</i>	Ended March	
	2015	2014
Total shareholders' equity	\$84,046	\$78,907
Preferred stock	(9,200)	(7,200)
Common shareholders' equity	\$74,846	\$71,707

The table below presents selected financial ratios.

Edgar Filing: GOLDMAN SACHS GROUP INC - Form 10-Q

	Three Months	
	2015	2014
Annualized net earnings to average assets	1.3%	0.9%
Annualized return on average total shareholders' equity	13.5%	10.3%
Total average equity to average assets	9.6%	8.5%
Dividend payout ratio ²	10.1%	13.7%

1. Annualized return on average total shareholders' equity is computed by dividing annualized net earnings by average monthly total shareholders' equity.

2. Dividend payout ratio is computed by dividing dividends declared per common share by diluted earnings per common share.

Net Revenues

The table below presents our net revenues by line item on the condensed consolidated statements of earnings.

<i>\$ in millions</i>	Three Months	
	2015	2014
Investment banking	\$ 1,905	\$1,779
Investment management	1,503	1,498
Commissions and fees	853	872
Market making	3,925	2,639
Other principal transactions	1,572	1,503
Total non-interest revenues	9,758	8,291
Interest income	2,035	2,594
Interest expense	1,176	1,557
Net interest income	859	1,037
Total net revenues	\$10,617	\$9,328

In the table above:

Investment banking is comprised of revenues (excluding net interest) from financial advisory and underwriting assignments, as well as derivative transactions directly related to these assignments. These activities are included in our Investment Banking segment.

Investment management is comprised of revenues (excluding net interest) from providing investment management services to a diverse set of clients, as well as wealth advisory services and certain transaction services to high-net-worth individuals and families. These activities are included in our Investment Management segment.

Edgar Filing: GOLDMAN SACHS GROUP INC - Form 10-Q

Commissions and fees is comprised of revenues from executing and clearing client transactions on major stock, options and futures exchanges worldwide, as well as over-the-counter (OTC) transactions. These activities are included in our Institutional Client Services and Investment Management segments.

Market making is comprised of revenues (excluding net interest) from client execution activities related to making markets in interest rate products, credit products, mortgages, currencies, commodities and equity products. These activities are included in our Institutional Client Services segment.

Other principal transactions is comprised of revenues (excluding net interest) from our investing activities and the origination of loans to provide financing to clients. In addition, Other principal transactions includes revenues related to our consolidated investments. These activities are included in our Investing & Lending segment.

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Management's Discussion and Analysis***Three Months Ended March 2015 versus March 2014***

Net revenues on the condensed consolidated statements of earnings were \$10.62 billion for the first quarter of 2015, 14% higher than the first quarter of 2014, due to significantly higher market-making revenues. An increase in investment banking revenues and a slight increase in other principal transactions revenues were offset by lower net interest income and slightly lower commissions and fees. Investment management revenues were essentially unchanged compared with the first quarter of 2014.

During the first quarter of 2015, the operating environment was characterized by diverging central bank monetary policies in the United States and the Euro area. As a result, volatility levels increased and market-making conditions improved, contributing to higher client activity levels in currencies, interest rate products and equity products compared with the fourth quarter of 2014. The operating environment for investment banking activities was generally characterized by continued strong industry-wide announced and completed mergers and acquisitions activity, although activity levels declined compared with the fourth quarter of 2014. In addition, other principal transactions were impacted by strong corporate performance and favorable company-specific events, as well as the impact of higher global equity prices. Improved equity asset prices also resulted in appreciation in the value of client assets in investment management. If macroeconomic concerns reemerge over the long term and market-making or investment banking activity levels decline, or if asset prices were to decline, net revenues would likely be negatively impacted. See **Segment Operating Results** below for further information about material trends and uncertainties that may impact our results of operations.

Non-Interest Revenues. Investment banking revenues on the condensed consolidated statements of earnings were \$1.91 billion for the first quarter of 2015, 7% higher than the first quarter of 2014, due to significantly higher revenues in financial advisory, reflecting strong client activity, particularly in the United States. Industry-wide completed mergers and acquisitions increased compared with the same prior year period. Revenues in underwriting were lower than a strong first quarter of 2014, reflecting significantly lower revenues in debt underwriting, principally due to a decline in leveraged finance activity. Revenues in equity underwriting were higher, reflecting a significant increase in revenues related to secondary offerings, partially offset by a decrease in revenues from initial public offerings.

Investment management revenues on the condensed consolidated statements of earnings were \$1.50 billion for the first quarter of 2015, essentially unchanged compared with the first quarter of 2014, including slightly higher management and other fees, due to higher average assets under supervision, and lower incentive fees.

Commissions and fees on the condensed consolidated statements of earnings were \$853 million for the first quarter of 2015, 2% lower than the first quarter of 2014, due to lower commissions and fees in the United States, reflecting a decline in listed options-related commissions and fees, consistent with lower listed options market volumes.

Market-making revenues on the condensed consolidated statements of earnings were \$3.93 billion for the first quarter of 2015, 49% higher than the first quarter of 2014, due to significantly higher revenues in currencies, equity derivatives, interest rate products and equity cash products. These increases were partially offset by significantly lower revenues in commodities, credit products and mortgages.

Other principal transactions revenues on the condensed consolidated statements of earnings were \$1.57 billion for the first quarter of 2015, 5% higher than the first quarter of 2014. Revenues from investments in equity securities were higher primarily due to a significant increase in net gains from investments in public equities, as movements in global equity prices during the quarter were generally more favorable compared with the same prior year period, partially offset by a significant decrease in revenues related to our consolidated investments, primarily reflecting the sale of Metro International Trade Services (Metro) in the fourth quarter of 2014. Revenues from debt securities and loans were significantly lower compared with the first quarter of 2014, primarily due to net gains from sales of certain investments during the same prior year period.

Net Interest Income. Net interest income on the condensed consolidated statements of earnings was \$859 million for the first quarter of 2015, 17% lower than the first quarter 2014, primarily due to lower interest income resulting from a reduction in total assets, partially offset by lower interest expense resulting from a reduction in total liabilities and lower costs of long-term funding due to a decline in interest rates. See **Statistical Disclosures** **Distribution of Assets, Liabilities and Shareholders** **Equity** for further information about our sources of net interest income.

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Management's Discussion and Analysis**Operating Expenses**

Our operating expenses are primarily influenced by compensation, headcount and levels of business activity. Compensation and benefits includes salaries, estimated year-end discretionary compensation, amortization of equity awards and other items such as benefits. Discretionary compensation is significantly impacted by, among other factors, the level of net revenues, overall financial performance, prevailing labor markets, business mix, the structure of our share-based compensation programs and the external environment. In addition, see Use of Estimates for additional information about expenses that may arise from compensation and benefits, and litigation and regulatory proceedings.

The table below presents our operating expenses and total staff (which includes employees, consultants and temporary staff).

<i>\$ in millions</i>	Three Months	
	Ended March 2015	2014
Compensation and benefits	\$ 4,459	\$ 4,011
Brokerage, clearing, exchange and distribution fees	638	595
Market development	139	138
Communications and technology	198	200
Depreciation and amortization	219	390
Occupancy	204	210
Professional fees	211	212
Other expenses	615	551
Total non-compensation expenses	2,224	2,296
Total operating expenses	\$ 6,683	\$ 6,307
Total staff at period-end	34,400	32,600

Three Months Ended March 2015 versus March 2014. Operating expenses on the condensed consolidated statements of earnings were \$6.68 billion for the first quarter of 2015, 6% higher than the first quarter of 2014. The accrual for compensation and benefits expenses on the condensed consolidated statements of earnings was \$4.46 billion for the first quarter of 2015, 11% higher than the first quarter of 2014. This increase reflected an increase in net revenues, partially offset by a decline in the ratio of compensation and benefits to net revenues from 43.0% for the first quarter of 2014 to 42.0% for the first quarter of 2015. Total staff increased 1% during the first quarter of 2015.

Non-compensation expenses on the condensed consolidated statements of earnings were \$2.22 billion for the first quarter of 2015, 3% lower than the first quarter of 2014, due to significantly lower depreciation and amortization expenses, primarily reflecting lower impairment charges related to consolidated investments. This decrease was partially offset by higher other expenses, reflecting an increase in net provisions for litigation and regulatory proceedings, and higher brokerage, clearing, exchange and distribution fees, including an increase in fund distribution fees. The first quarter of 2015 included net provisions for litigation and regulatory proceedings of \$190 million compared with \$115 million for the first quarter of 2014.

Provision for Taxes

The effective income tax rate for the first quarter of 2015 was 27.7%, down from the full year tax rate of 31.4% for 2014, primarily due to changes in the earnings mix.

The rules related to the deferral of U.S. tax on certain non-repatriated active financing income expired effective December 31, 2014. This change did not have a material impact on our effective tax rate for the three months ended March 2015, and we do not expect it will have a material impact on our effective tax rate for the remainder of 2015. This change may have a material impact on our effective tax rate for 2016 if the expired provisions are not re-enacted.

New York State enacted executive budget legislation for the 2015-2016 fiscal year which makes changes to the income taxation of corporations doing business in New York City. We do not expect this legislation to have a material impact on our effective tax rate for 2015 or 2016.

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

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

The table below presents the net revenues, operating expenses and pre-tax earnings of our segments.

<i>\$ in millions</i>	Three Months	
	Ended March 2015	2014
Investment Banking		
Net revenues	\$ 1,905	\$1,779
Operating expenses	1,104	1,045
Pre-tax earnings	\$ 801	\$ 734
Institutional Client Services		
Net revenues	\$ 5,459	\$4,446
Operating expenses	3,571	3,094
Pre-tax earnings	\$ 1,888	\$1,352
Investing & Lending		
Net revenues	\$ 1,669	\$1,529
Operating expenses	737	892
Pre-tax earnings	\$ 932	\$ 637
Investment Management		
Net revenues	\$ 1,584	\$1,574
Operating expenses	1,271	1,276
Pre-tax earnings	\$ 313	\$ 298
Total net revenues	\$10,617	\$9,328
Total operating expenses	6,683	6,307
Total pre-tax earnings	\$ 3,934	\$3,021

Net revenues in our segments include allocations of interest income and interest expense to specific securities, commodities and other positions in relation to the cash generated by, or funding requirements of, such underlying positions. See Note 25 to the condensed consolidated financial statements for further information about our business segments.

The cost drivers of Goldman Sachs taken as a whole—compensation, headcount and levels of business activity—are broadly similar in each of our business segments. Compensation and benefits expenses within our segments reflect, among other factors, the overall performance of Goldman Sachs as well as the performance of individual businesses. Consequently, pre-tax margins in one segment of our business may be significantly affected by the performance of our other business segments. A discussion of segment operating results follows.

Investment Banking

Our Investment Banking segment is comprised of:

Financial Advisory. Includes strategic advisory assignments with respect to mergers and acquisitions, divestitures, corporate defense activities, restructurings, spin-offs, risk management and derivative transactions directly related to these client advisory assignments.

Underwriting. Includes public offerings and private placements, including local and cross-border transactions, of a wide range of securities, loans and other financial instruments, and derivative transactions directly related to these client underwriting activities.

The table below presents the operating results of our Investment Banking segment.

<i>\$ in millions</i>	Three Months	
	Ended March 2015	2014
Financial Advisory	\$ 961	\$ 682
Equity underwriting	533	437
Debt underwriting	411	660
Total Underwriting	944	1,097
Total net revenues	1,905	1,779
Operating expenses	1,104	1,045
Pre-tax earnings	\$ 801	\$ 734

The table below presents our financial advisory and underwriting transaction volumes.¹

<i>\$ in billions</i>	Three Months	
	Ended March 2015	2014
Announced mergers and acquisitions	\$ 183	\$ 150
Completed mergers and acquisitions	310	242
Equity and equity-related offerings ²	25	20
Debt offerings ³	69	92

1. Source: Thomson Reuters. Announced and completed mergers and acquisitions volumes are based on full credit to each of the advisors in a transaction. Equity and equity-related offerings and debt offerings are based on full credit for single book managers and equal credit for joint book managers. Transaction volumes may not be indicative of net revenues in a given period. In addition, transaction volumes for prior periods may vary from amounts previously reported due to the subsequent withdrawal or a change in the value of a transaction.

2. Includes Rule 144A and public common stock offerings, convertible offerings and rights offerings.

3. Includes non-convertible preferred stock, mortgage-backed securities, asset-backed securities and taxable municipal debt. Includes publicly registered and Rule 144A issues. Excludes leveraged loans.

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Management's Discussion and Analysis

Three Months Ended March 2015 versus March 2014. Net revenues in Investment Banking were \$1.91 billion for the first quarter of 2015, 7% higher than the first quarter of 2014.

Net revenues in Financial Advisory were \$961 million, 41% higher than the first quarter of 2014, reflecting strong client activity, particularly in the United States. Industry-wide completed mergers and acquisitions increased compared with the same prior year period. Net revenues in Underwriting were \$944 million, 14% lower than a strong first quarter of 2014, reflecting significantly lower net revenues in debt underwriting, principally due to a decline in leveraged finance activity. Net revenues in equity underwriting were higher, reflecting a significant increase in net revenues related to secondary offerings, partially offset by a decrease in net revenues from initial public offerings.

During the first quarter of 2015, Investment Banking operated in an environment generally characterized by continued strong industry-wide announced and completed mergers and acquisitions activity, although activity levels declined compared with the fourth quarter of 2014. Industry-wide underwriting activity in both equity and debt generally improved compared with the fourth quarter of 2014. In the future, if market conditions become less favorable and client activity levels in completed mergers and acquisitions and underwriting decline, or client activity levels in announced mergers and acquisitions continue to decline, net revenues in Investment Banking would likely be negatively impacted.

During the first quarter of 2015, our investment banking transaction backlog decreased, but was significantly higher compared with the end of the first quarter of 2014. The decrease during the quarter was due to a decline in estimated net revenues from potential advisory transactions, reflecting the strength of the quarter's results. This decrease was partially offset by an increase in estimated net revenues from potential equity underwriting transactions, principally in secondary offerings. Estimated net revenues from potential debt underwriting transactions were slightly higher compared with the end of 2014.

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

Operating expenses were \$1.10 billion for the first quarter of 2015, 6% higher than the first quarter of 2014, including an increase in compensation and benefits expenses, reflecting higher net revenues. Pre-tax earnings were \$801 million in the first quarter of 2015, 9% higher than the first quarter of 2014.

Institutional Client Services

Our Institutional Client Services segment is comprised of:

Fixed Income, Currency and Commodities Client Execution. Includes client execution activities related to making markets in interest rate products, credit products, mortgages, currencies and commodities.

Interest Rate Products. Government bonds, money market instruments such as commercial paper, treasury bills, repurchase agreements and other highly liquid securities and instruments, as well as interest rate swaps, options and other derivatives.

Credit Products. Investment-grade corporate securities, high-yield securities, credit derivatives, bank and bridge loans, municipal securities, emerging market and distressed debt, and trade claims.

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

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Management's Discussion and Analysis

Currencies. Most currencies, including growth-market currencies.

Commodities. Crude oil and petroleum products, natural gas, base, precious and other metals, electricity, coal, agricultural and other commodity products.

Equities. Includes client execution activities related to making markets in equity products and commissions and fees from executing and clearing institutional client transactions on major stock, options and futures exchanges worldwide, as well as OTC transactions. Equities also includes our securities services business, which provides financing, securities lending and other prime brokerage services to institutional clients, including hedge funds, mutual funds, pension funds and foundations, and generates revenues primarily in the form of interest rate spreads or fees.

The table below presents the operating results of our Institutional Client Services segment.

<i>\$ in millions</i>	Three Months	
	Ended March 2015	2014
Fixed Income, Currency and Commodities Client Execution	\$3,134	\$2,850
Equities client execution	1,124	416
Commissions and fees	808	828
Securities services	393	352
Total Equities	2,325	1,596
Total net revenues	5,459	4,446
Operating expenses	3,571	3,094
Pre-tax earnings	\$1,888	\$1,352

Three Months Ended March 2015 versus March 2014. Net revenues in Institutional Client Services were \$5.46 billion for the first quarter of 2015, 23% higher than the first quarter of 2014.

Net revenues in Fixed Income, Currency and Commodities Client Execution were \$3.13 billion for the first quarter of 2015, 10% higher than the first quarter of 2014, due to significantly higher net revenues in currencies and interest rate products, reflecting higher volatility levels which contributed to higher client activity levels. These increases were partially offset by significantly lower net revenues in credit products, commodities and mortgages. The decreases in credit products and mortgages reflected challenging market-making conditions and generally low levels of activity, while the decline in commodities primarily reflected less favorable market-making conditions compared with a strong first quarter of 2014.

Net revenues in Equities were \$2.33 billion for the first quarter of 2015, 46% higher than the first quarter of 2014, due to significantly higher net revenues in equities client execution, reflecting strong results in both derivatives and cash products across all major regions. In addition, securities services net revenues were higher, reflecting the impact of higher average customer balances. Commissions and fees were slightly lower compared with the first quarter of 2014, due to lower commissions and fees in the United States, reflecting a decline in listed options-related commissions and fees, consistent with lower listed options market volumes.

Edgar Filing: GOLDMAN SACHS GROUP INC - Form 10-Q

The firm elects the fair value option for certain unsecured borrowings. The fair value net loss attributable to the impact of changes in our credit spreads on these borrowings was \$44 million (\$32 million and \$12 million related to Fixed Income, Currency and Commodities Client Execution and equities client execution, respectively) for the first quarter of 2015, compared with a net gain of \$15 million (all related to Fixed Income, Currency and Commodities Client Execution) for the first quarter of 2014.

During the first quarter of 2015, Institutional Client Services operated in an environment characterized by diverging central bank monetary policies in the United States and the Euro area. As a result, volatility levels increased and market-making conditions improved, contributing to higher client activity levels, particularly in currencies, interest rate products and equity products, compared with the fourth quarter of 2014. If macroeconomic concerns reemerge over the long term and activity levels decline, net revenues in Fixed Income, Currency and Commodities Client Execution and Equities would likely be negatively impacted.

Operating expenses were \$3.57 billion for the first quarter of 2015, 15% higher than the first quarter of 2014, primarily due to increased compensation and benefits expenses, reflecting higher net revenues, and higher net provisions for litigation and regulatory proceedings. Pre-tax earnings were \$1.89 billion in the first quarter of 2015, 40% higher than the first quarter of 2014.

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Management's Discussion and Analysis**Investing & Lending**

Investing & Lending includes our investing activities and the origination of loans to provide financing to clients. These investments and loans are typically longer-term in nature. We make investments, some of which are consolidated, directly and indirectly through funds that we manage, in debt securities and loans, public and private equity securities, and real estate entities.

The table below presents the operating results of our Investing & Lending segment.

<i>\$ in millions</i>	Three Months	
	Ended March	
	2015	2014
Equity securities	\$1,160	\$ 907
Debt securities and loans	509	622
Total net revenues ¹	1,669	1,529
Operating expenses	737	892
Pre-tax earnings	\$ 932	\$ 637

1. Net revenues related to our consolidated investments, previously reported in other net revenues within Investing & Lending, are now reported in equity securities and debt securities and loans, as results from these activities (\$82 million for the three months ended March 2015) are no longer significant due to the sale of Metro in the fourth quarter of 2014. Reclassifications have been made to previously reported amounts to conform to the current presentation.

Three Months Ended March 2015 versus March 2014. Net revenues in Investing & Lending were \$1.67 billion for the first quarter of 2015, 9% higher than the first quarter of 2014. Net revenues from investments in equity securities were significantly higher primarily due to a significant increase in net gains from investments in public equities, as movements in global equity prices during the quarter were generally more favorable compared with the same prior year period, partially offset by a significant decrease in net revenues related to our consolidated investments, primarily reflecting the sale of Metro in the fourth quarter of 2014. Net revenues from debt securities and loans were lower compared with the first quarter of 2014, primarily due to net gains from sales of certain investments during the same prior year period.

During the first quarter of 2015, net revenues in Investing & Lending generally reflected strong corporate performance and favorable company-specific events, as well as the impact of higher global equity prices. However, concerns about the outlook for the global economy and uncertainty over the impact of financial regulatory reform continue to be meaningful considerations for the global marketplace. If equity markets decline or credit spreads widen, net revenues in Investing & Lending would likely be negatively impacted.

Operating expenses were \$737 million for the first quarter of 2015, 17% lower than the first quarter of 2014, primarily reflecting lower impairment charges related to consolidated investments. Pre-tax earnings were \$932 million in the first quarter of 2015, 46% higher than the first quarter of 2014.

Investment Management

Investment Management provides investment management services and offers investment products (primarily through separately managed accounts and commingled vehicles, such as mutual funds and private investment funds) across all major asset classes to a diverse set of institutional and individual clients. Investment Management also offers wealth advisory services, including portfolio management and financial counseling, and brokerage and other transaction services to high-net-worth individuals and families.

Edgar Filing: GOLDMAN SACHS GROUP INC - Form 10-Q

Assets under supervision include assets under management and other client assets. Assets under management include client assets where we earn a fee for managing assets on a discretionary basis. This includes net assets in our mutual funds, hedge funds, credit funds and private equity funds (including real estate funds), and separately managed accounts for institutional and individual investors. Other client assets include client assets invested with third-party managers, bank deposits and advisory relationships where we earn a fee for advisory and other services, but do not have investment discretion. Assets under supervision do not include the self-directed brokerage assets of our clients. Long-term assets under supervision represent assets under supervision excluding liquidity products. Liquidity products represent money markets and bank deposit assets.

Assets under supervision typically generate fees as a percentage of net asset value, which vary by asset class and are affected by investment performance as well as asset inflows and redemptions. Asset classes such as alternative investment and equity assets typically generate higher fees relative to fixed income and liquidity product assets. The average effective management fee (which excludes non-asset-based fees) we earned on our assets under supervision was 39 basis points and 40 basis points for the three months ended March 2015 and March 2014, respectively.

In certain circumstances, we are also entitled to receive incentive fees based on a percentage of a fund's or a separately managed account's return, or when the return exceeds a specified benchmark or other performance targets. Incentive fees are recognized only when all material contingencies are resolved.

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Management's Discussion and Analysis

The table below presents the operating results of our Investment Management segment.

<i>\$ in millions</i>	Three Months	
	Ended March	
	2015	2014
Management and other fees	\$1,194	\$1,152
Incentive fees	254	304
Transaction revenues	136	118
Total net revenues	1,584	1,574
Operating expenses	1,271	1,276
Pre-tax earnings	\$ 313	\$ 298

The tables below present our period-end assets under supervision (AUS) by asset class and by distribution channel.

<i>\$ in billions</i>	2015	As of		2013
		March 2014	December 2014	
Assets under management	\$1,029	\$ 956	\$1,027	\$ 919
Other client assets	148	127	151	123
Total AUS	\$1,177	\$1,083	\$1,178	\$1,042

Asset Class

Alternative investments ¹	\$ 142	\$ 145	\$ 143	\$ 142
Equity	247	219	236	208
Fixed income	519	486	516	446
Long-term AUS	908	850	895	796
Liquidity products	269	233	283	246
Total AUS	\$1,177	\$1,083	\$1,178	\$1,042

Distribution Channel

Directly distributed:

Institutional	\$ 419	\$ 393	\$ 412	\$ 363
---------------	--------	--------	--------	--------

High-net-worth individuals	370	340	363	330
----------------------------	-----	-----	-----	-----

Third-party distributed:

Institutional, high-net-worth individuals and retail	388	350	403	349
--	-----	-----	-----	-----

Edgar Filing: GOLDMAN SACHS GROUP INC - Form 10-Q

Total AUS	\$1,177	\$1,083	\$1,178	\$1,042
------------------	----------------	---------	---------	---------

1. Primarily includes hedge funds, credit funds, private equity, real estate, currencies, commodities and asset allocation strategies. The table below presents a summary of the changes in our assets under supervision.

<i>\$ in billions</i>	Three Months	
	Ended March	
	2015	2014
Balance, beginning of period	\$1,178	\$1,042
Net inflows/(outflows)		
Alternative investments	(2)	2
Equity	5	7
Fixed income	4	31
Long-term AUS net inflows/(outflows)	7	40 ¹
Liquidity products	(14)	(13)
Total AUS net inflows/(outflows)	(7)	27
Net market appreciation/(depreciation)	6	14
Balance, end of period	\$1,177	\$1,083

1. Includes \$8 billion of fixed income asset inflows in connection with our acquisition of Deutsche Asset & Wealth Management's stable value business. The table below presents our average monthly assets under supervision by asset class.

<i>\$ in billions</i>	Average for the	
	Three Months	
	2015	2014
Alternative investments	\$ 143	\$ 143
Equity	241	211
Fixed income	517	465
Long-term AUS	901	819
Liquidity products	273	239
Total AUS	\$1,174	\$1,058

Three Months Ended March 2015 versus March 2014. Net revenues in Investment Management were \$1.58 billion for the first quarter of 2015, essentially unchanged compared with the first quarter of 2014, including slightly higher management and other fees, due to higher average assets under supervision, and lower incentive fees. Total assets under supervision of \$1.18 trillion were essentially unchanged compared with the end of 2014. Long-term assets under supervision increased \$13 billion, including net inflows of \$7 billion, reflecting inflows in equity and fixed income assets, and net market appreciation of \$6 billion, primarily in equity assets. Liquidity products decreased \$14 billion.

During the first quarter of 2015, Investment Management operated in an environment generally characterized by improved asset prices, particularly in equity assets, resulting in appreciation in the value of client assets. The mix of average assets under supervision was essentially unchanged compared to the fourth quarter of 2014. In the future, if asset prices were to decline, or investors favor asset classes that typically generate lower fees or investors continue to withdraw their assets, net revenues in Investment Management would likely be negatively impacted. In addition, concerns about the global economic outlook could result in downward pressure on assets under supervision.

Edgar Filing: GOLDMAN SACHS GROUP INC - Form 10-Q

Operating expenses were \$1.27 billion for the first quarter of 2015, essentially unchanged compared with the first quarter of 2014. Pre-tax earnings were \$313 million in the first quarter of 2015, 5% higher than the first quarter of 2014.

Geographic Data

See Note 25 to the condensed consolidated financial statements for a summary of our total net revenues and pre-tax earnings by geographic region.

Goldman Sachs March 2015 Form 10-Q 115

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Management's Discussion and Analysis

Balance Sheet and Funding Sources

Balance Sheet Management

One of our most important risk management disciplines is our ability to manage the size and composition of our balance sheet. While our asset base changes due to client activity, market fluctuations and business opportunities, the size and composition of our balance sheet reflect (i) our overall risk tolerance, (ii) our ability to access stable funding sources and (iii) the amount of equity capital we hold. See [Equity Capital Management and Regulatory Capital](#) [Equity Capital Management](#) for information about our equity capital management process.

Although our balance sheet fluctuates on a day-to-day basis, our total assets at quarter-end and year-end dates are generally not materially different from those occurring within our reporting periods.

In order to ensure appropriate risk management, we seek to maintain a liquid balance sheet and have processes in place to dynamically manage our assets and liabilities which include (i) quarterly planning, (ii) business-specific limits, (iii) monitoring of key metrics and (iv) scenario analyses.

Quarterly Planning. We prepare a quarterly balance sheet plan that combines our projected total assets and composition of assets with our expected funding sources for the upcoming quarter. The objectives of this quarterly planning process are:

To develop our near-term balance sheet projections, taking into account the general state of the financial markets and expected business activity levels, as well as current regulatory requirements;

To determine the target amount, tenor and type of funding to raise, based on our projected assets and forecasted maturities; and

To allow business risk managers and managers from our independent control and support functions to objectively evaluate balance sheet limit requests from business managers in the context of the firm's overall balance sheet constraints, including the firm's liability profile and equity capital levels, and key metrics. Limits are typically set at levels that will be periodically exceeded, rather than at levels which reflect our maximum risk appetite.

To prepare our quarterly balance sheet plan, business risk managers and managers from our independent control and support functions meet with business managers to review current and prior period metrics and discuss expectations for the upcoming quarter. The specific metrics reviewed include asset and liability size and composition, aged inventory, limit utilization, risk and performance measures, and capital usage.

Our consolidated quarterly plan, including our balance sheet plans by business, funding projections, and projected key metrics, is reviewed by the Firmwide Finance Committee. See [Overview and Structure of Risk Management](#) for an overview of our risk management structure.

Business-Specific Limits. The Firmwide Finance Committee sets asset and liability limits for each business and aged inventory limits for certain financial instruments as a disincentive to hold inventory over longer periods of time. These limits are set at levels which are close to actual operating levels in order to ensure prompt escalation and discussion among business managers and managers in our independent control and support functions on a routine basis. The Firmwide Finance Committee reviews and approves balance sheet limits on a quarterly basis and may also approve changes in limits on an ad hoc basis in response to changing business needs or market conditions. Requests for changes in limits are evaluated after giving consideration to their impact on key firm metrics. Compliance with limits is monitored on a daily basis by business risk managers, as well as managers in our independent control and support functions.

Edgar Filing: GOLDMAN SACHS GROUP INC - Form 10-Q

Monitoring of Key Metrics. We monitor key balance sheet metrics daily both by business and on a consolidated basis, including asset and liability size and composition, aged inventory, limit utilization, risk measures and capital usage. We allocate assets to businesses and review and analyze movements resulting from new business activity as well as market fluctuations.

116 Goldman Sachs March 2015 Form 10-Q

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Management's Discussion and Analysis

Scenario Analyses. We conduct various scenario analyses including, as part of the Comprehensive Capital Analysis and Review (CCAR) and Dodd-Frank Act Stress Tests (DFAST), as well as our resolution and recovery planning. See [Equity Capital Management and Regulatory Capital](#) [Equity Capital Management](#) below for further information. These scenarios cover short-term and long-term time horizons using various macroeconomic and firm-specific assumptions, based on a range of economic scenarios. We use these analyses to assist us in developing our longer-term balance sheet management strategy, including the level and composition of assets, funding and equity capital. Additionally, these analyses help us develop approaches for maintaining appropriate funding, liquidity and capital across a variety of situations, including a severely stressed environment.

Balance Sheet Allocation

In addition to preparing our condensed consolidated statements of financial condition in accordance with U.S. GAAP, we prepare a balance sheet that generally allocates assets to our businesses, which is a non-GAAP presentation and may not be comparable to similar non-GAAP presentations used by other companies. We believe that presenting our 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. The table below presents our balance sheet allocation.

<i>\$ in millions</i>	March 2015	As of December 2014
Global Core Liquid Assets (GCLA)	\$174,799	\$182,947
Other cash	8,561	7,805
GCLA and cash	183,360	190,752
Secured client financing	202,036	210,641
Inventory	247,244	230,667
Secured financing agreements	73,486	74,767
Receivables	54,067	47,317
Institutional Client Services	374,797	352,751
Public equity	3,522	4,041
Private equity	18,208	17,979
Debt ¹	23,577	24,768
Loans receivable ²	32,619	28,938
Other	4,090	3,771
Investing & Lending	82,016	79,497

Total inventory and related assets	456,813	432,248
Other assets	23,249	22,599
Total assets	\$865,458	\$856,240

1. Includes \$19.37 billion and \$18.24 billion as of March 2015 and December 2014, respectively, of direct loans primarily extended to corporate and private wealth management clients that are accounted for at fair value.

2. See Note 9 to the condensed consolidated financial statements for further information about loans receivable.

Below is a description of the captions in the table above.

Global Core Liquid Assets and Cash. We maintain substantial liquidity to meet a broad range of potential cash outflows and collateral needs in the event of a stressed environment. See **Liquidity Risk Management** below for details on the composition and sizing of our **Global Core Liquid Assets (GCLA)**. In addition to our GCLA, we maintain other operating cash balances, primarily for use in specific currencies, entities, or jurisdictions where we do not have immediate access to parent company liquidity.

Secured Client Financing. We provide collateralized financing for client positions, including margin loans secured by client collateral, securities borrowed, and resale agreements primarily collateralized by government obligations. As a result of client activities, we are required to segregate cash and securities to satisfy regulatory requirements. Our secured client financing arrangements, which are generally short-term, are accounted for at fair value or at amounts that approximate fair value, and include daily margin requirements to mitigate counterparty credit risk.

Institutional Client Services. In Institutional Client Services, we maintain inventory positions to facilitate market-making in fixed income, equity, currency and commodity products. Additionally, as part of market-making activities, we enter into resale or securities borrowing arrangements to obtain securities which we can use to cover transactions in which we or our clients have sold securities that have not yet been purchased. The receivables in Institutional Client Services primarily relate to securities transactions.

Investing & Lending. In Investing & Lending, we make investments and originate loans to provide financing to clients. These investments and loans are typically longer-term in nature. We make investments, directly and indirectly through funds that we manage, in debt securities, loans, public and private equity securities, real estate entities and other investments.

Other Assets. Other assets are generally less liquid, non-financial assets, including property, leasehold improvements and equipment, goodwill and identifiable intangible assets, income tax-related receivables, equity-method investments, assets classified as held for sale and miscellaneous receivables.

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Management's Discussion and Analysis

The tables below present the reconciliation of this balance sheet allocation to our U.S. GAAP balance sheet. In the tables below, total assets for Institutional Client Services and Investing & Lending represent inventory and related assets. These amounts differ from total assets by business segment disclosed in Note 25 to the condensed consolidated

financial statements because total assets disclosed in Note 25 include allocations of our GCLA and cash, secured client financing and other assets. See "Balance Sheet Analysis and Metrics" below for explanations on the changes in our balance sheet from December 2014 to March 2015.

<i>\$ in millions</i>	As of March 2015					
	GCLA and Cash ¹	Secured Client Financing	Institutional Client Services	Investing & Lending	Other Assets	Total Assets
Cash and cash equivalents	\$ 63,129	\$	\$	\$	\$	\$ 63,129
Cash and securities segregated for regulatory and other purposes		42,323				42,323
Securities purchased under agreements to resell and federal funds sold	55,619	30,964	24,893	1,749		113,225
Securities borrowed	32,218	85,862	48,593			166,673
Receivables from brokers, dealers and clearing organizations		12,364	27,192	156		39,712
Receivables from customers and counterparties		30,523	26,875	1,192		58,590
Loans receivable				32,619		32,619
Financial instruments owned, at fair value	32,394		247,244	46,300		325,938
Other assets					23,249	23,249
Total assets	\$183,360	\$202,036	\$374,797	\$82,016	\$23,249	\$865,458

<i>\$ in millions</i>	As of December 2014					
	GCLA and Cash ¹	Secured Client Financing	Institutional Client Services	Investing & Lending	Other Assets	Total Assets
Cash and cash equivalents	\$ 57,600	\$	\$	\$	\$	\$ 57,600
Cash and securities segregated for regulatory and other purposes		51,716				51,716
Securities purchased under agreements to resell and federal funds sold	66,928	34,506	24,940	1,564		127,938
Securities borrowed	32,311	78,584	49,827			160,722
Receivables from brokers, dealers and clearing organizations		8,908	21,656	107		30,671

Edgar Filing: GOLDMAN SACHS GROUP INC - Form 10-Q

Receivables from customers and counterparties		36,927	25,661	1,220		63,808
Loans receivable				28,938		28,938
Financial instruments owned, at fair value	33,913		230,667	47,668		312,248
Other assets					22,599	22,599
Total assets	\$190,752	\$210,641	\$352,751	\$79,497	\$22,599	\$856,240

1. Includes unencumbered cash, U.S. government and federal agency obligations (including highly liquid U.S. federal agency mortgage-backed obligations), and German, French, Japanese and United Kingdom government obligations.

118 Goldman Sachs March 2015 Form 10-Q

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Management's Discussion and Analysis**Balance Sheet Analysis and Metrics**

As of March 2015, total assets on our condensed consolidated statements of financial condition were \$865.46 billion, an increase of \$9.22 billion from December 2014. This increase was primarily due to an increase in financial instruments owned, at fair value of \$13.69 billion, principally reflecting increases in equities and convertible debentures and U.S. government and federal agency obligations, and an increase in receivables from brokers, dealers and clearing organizations of \$9.04 billion, reflecting client activity. These increases were partially offset by a decrease in cash and securities segregated for regulatory and other purposes of \$9.39 billion, reflecting client activity, and a decrease in collateralized agreements of \$8.76 billion, reflecting firm financing and client activity.

As of March 2015, total liabilities on our condensed consolidated statements of financial condition were \$780.33 billion, an increase of \$6.89 billion from December 2014. This increase was primarily due to an increase in payables to customers and counterparties of \$7.75 billion, reflecting client activity.

As of March 2015 and December 2014, our total securities sold under agreements to repurchase, accounted for as collateralized financings, were \$85.83 billion and \$88.22 billion, respectively, which were 2% higher and 3% lower, respectively, compared with the daily average amounts of repurchase agreements over the respective quarters. As of March 2015, the increase in our repurchase agreements relative to the daily average during the quarter resulted from an increase in firm and client activity at the end of the period. The level of our repurchase agreements fluctuates between and within periods, primarily due to providing clients with access to highly liquid collateral, such as U.S. government and federal agency, and investment-grade sovereign obligations through collateralized financing activities.

The table below presents information about our assets, unsecured long-term borrowings, shareholders' equity and leverage ratios.

	March 2015	As of December 2014
<i>\$ in millions</i>		
Total assets	\$865,458	\$856,240
Unsecured long-term borrowings	\$163,682	\$167,571
Total shareholders' equity	\$ 85,127	\$ 82,797
Leverage ratio	10.2x	10.3x
Debt to equity ratio	1.9x	2.0x

In the table above:

The leverage ratio equals total assets divided by total shareholders' equity and measures the proportion of equity and debt the firm is using to finance assets. This ratio is different from the Tier 1 leverage ratio included in Note 20 to the condensed consolidated financial statements.

The debt to equity ratio equals unsecured long-term borrowings divided by total shareholders' equity. The table below presents information about our shareholders' equity and book value per common share, including the reconciliation of total shareholders' equity to tangible common shareholders' equity.

Edgar Filing: GOLDMAN SACHS GROUP INC - Form 10-Q

<i>\$ in millions, except per share amounts</i>	As of	December
	March	2014
	2015	
Total shareholders' equity	\$85,127	\$82,797
Deduct: Preferred stock	(9,200)	(9,200)
Common shareholders' equity	75,927	73,597
Deduct: Goodwill and identifiable intangible assets	(4,186)	(4,160)
Tangible common shareholders' equity	\$71,741	\$69,437
Book value per common share	\$168.39	\$163.01
Tangible book value per common share	159.11	153.79

In the table above:

Tangible common shareholders' equity equals total shareholders' equity less preferred stock, goodwill and identifiable intangible assets. We believe that tangible common shareholders' equity is meaningful because it is a measure that we and investors use to assess capital adequacy. Tangible common shareholders' equity is a non-GAAP measure and may not be comparable to similar non-GAAP measures used by other companies.

Book value per common share and tangible book value per common share are based on common shares outstanding, including restricted stock units (RSUs) granted to employees with no future service requirements, of 450.9 million and 451.5 million as of March 2015 and December 2014, respectively. We believe that tangible book value per common share (tangible common shareholders' equity divided by common shares outstanding, including RSUs granted to employees with no future service requirements) is meaningful because it is a measure that we and investors use to assess capital adequacy. Tangible book value per common share is a non-GAAP measure and may not be comparable to similar non-GAAP measures used by other companies.

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Management's Discussion and Analysis

Funding Sources

Our primary sources of funding are secured financings, unsecured long-term and short-term borrowings, and deposits. We seek to maintain broad and diversified funding sources globally across products, programs, markets, currencies and creditors to avoid funding concentrations.

We raise funding through a number of different products, including:

Collateralized financings, such as repurchase agreements, securities loaned and other secured financings;

Long-term unsecured debt (including structured notes) through syndicated U.S. registered offerings, U.S. registered and Rule 144A medium-term note programs, offshore medium-term note offerings and other debt offerings;

Savings and demand deposits through deposit sweep programs and time deposits through internal and third-party broker-dealers; and

Short-term unsecured debt through U.S. and non-U.S. hybrid financial instruments, commercial paper and promissory note issuances and other methods.

Our funding is primarily raised in U.S. dollar, Euro, British pound and Japanese yen. We generally distribute our funding products through our own sales force and third-party distributors, to a large, diverse creditor base in a variety of markets in the Americas, Europe and Asia. We believe that our relationships with our creditors are critical to our liquidity. Our creditors include banks, governments, securities lenders, pension funds, insurance companies, mutual funds and individuals. We have imposed various internal guidelines to monitor creditor concentration across our funding programs.

Secured Funding. We fund a significant amount of inventory on a secured basis. Secured funding is less sensitive to changes in our credit quality than unsecured funding, due to our posting of collateral to our lenders. Nonetheless, we continually analyze the refinancing risk of our secured funding activities, taking into account trade tenors, maturity profiles, counterparty concentrations, collateral eligibility and counterparty rollover probabilities. We seek to mitigate our refinancing risk by executing term trades with staggered maturities, diversifying counterparties, raising excess secured funding, and pre-funding residual risk through our GCLA.

We seek to raise secured funding with a term appropriate for the liquidity of the assets that are being financed, and we seek longer maturities for secured funding collateralized by asset classes that may be harder to fund on a secured basis especially during times of market stress. Substantially all of our secured funding, excluding funding collateralized by liquid government obligations, is executed for tenors of one month or greater. Assets that may be harder to fund on a secured basis during times of market stress include certain financial instruments in the following categories: mortgage and other asset-backed loans and securities, non-investment-grade corporate debt securities, equities and convertible debentures and emerging market securities. Assets that are classified as level 3 in the fair value hierarchy are generally funded on an unsecured basis. See Notes 5 and 6 to the condensed consolidated financial statements for further information about the classification of financial instruments in the fair value hierarchy and **Unsecured Long-Term Borrowings** below for further information about the use of unsecured long-term borrowings as a source of funding.

The weighted average maturity of our secured funding, excluding funding collateralized by highly liquid securities eligible for inclusion in our GCLA, exceeded 120 days as of March 2015.

A majority of our secured funding for securities not eligible for inclusion in the GCLA is executed through term repurchase agreements and securities lending contracts. We also raise financing through other types of collateralized financings, such as secured loans and notes. Goldman

Edgar Filing: GOLDMAN SACHS GROUP INC - Form 10-Q

Sachs Bank USA (GS Bank USA) has access to funding from the Federal Home Loan Bank (FHLB). As of March 2015, our outstanding borrowings against the FHLB were \$1.00 billion. As of December 2014, we had not accessed this funding. In addition, GS Bank USA has access to funding through the Federal Reserve Bank discount window. While we do not rely on this funding in our liquidity planning and stress testing, we maintain policies and procedures necessary to access this funding and test discount window borrowing procedures.

In March 2015, Goldman Sachs International (GSI), and in April 2015, Goldman Sachs International Bank (GSIB), received approval to access funding from the Bank of England. As of March 2015, we had not accessed this funding.

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Management's Discussion and Analysis

Unsecured Long-Term Borrowings. We issue unsecured long-term borrowings as a source of funding for inventory and other assets and to finance a portion of our GCLA. We issue in different tenors, currencies and products to maximize the diversification of our investor base. The table below presents our quarterly unsecured long-term borrowings maturity profile as of March 2015.

<i>\$ in millions</i>	Unsecured Long-Term Borrowings Maturity Profile				Total
	First Quarter	Second Quarter	Third Quarter	Fourth Quarter	
2016	\$	\$5,903	\$2,449	\$4,872	\$ 13,224
2017	12,031	2,490	4,617	1,880	21,018
2018	8,311	7,962	4,021	3,406	23,700
2019	6,175	670	1,769	6,774	15,388
2020	4,395	5,895	1,968	204	12,462
2021 - thereafter					77,890
Total					\$163,682

The weighted average maturity of our unsecured long-term borrowings as of March 2015 was approximately nine years. To mitigate refinancing risk, we seek to limit the principal amount of debt maturing on any one day or during any week or year. We enter into interest rate swaps to convert a substantial portion of our unsecured long-term borrowings into floating-rate obligations in order to manage our exposure to interest rates. See Note 16 to the condensed consolidated financial statements for further information about our unsecured long-term borrowings.

Deposits. As part of our efforts to diversify our funding base, we raise deposits mainly through GS Bank USA and GSIB. The tables below present the types and sources of our deposits.

<i>\$ in millions</i>	As of March 2015		
	Savings and Demand ¹	Time ²	Total
Private bank deposits ³	\$33,767	\$ 2,754	\$36,521
Certificates of deposit		28,758	28,758
Deposit sweep programs ⁴	15,850		15,850
Institutional	6	4,936	4,942
Total ⁵	\$49,623	\$36,448	\$86,071

<i>\$ in millions</i>	As of December 2014		
	Savings and Demand ¹	Time ²	Total
Private bank deposits ³	\$33,590	\$ 1,609	\$35,199
Certificates of deposit		25,908	25,908

Edgar Filing: GOLDMAN SACHS GROUP INC - Form 10-Q

Deposit sweep programs ⁴	15,691		15,691
Institutional	12	6,198	6,210
Total ⁵	\$49,293	\$33,715	\$83,008

1. Represents deposits with no stated maturity.

2. Weighted average maturity of approximately three years as of both March 2015 and December 2014.

3. Substantially all were from overnight deposit sweep programs related to private wealth management clients.

4. Represents long-term contractual agreements with several U.S. broker-dealers who sweep client cash to FDIC-insured deposits.

5. Deposits insured by the FDIC as of March 2015 and December 2014 were approximately \$48.68 billion and \$45.72 billion, respectively.

Unsecured Short-Term Borrowings. A significant portion of our unsecured short-term borrowings was originally long-term debt that is scheduled to mature within one year of the reporting date. We use unsecured short-term borrowings to finance liquid assets and for other cash management purposes. We issue hybrid financial instruments, commercial paper and promissory notes.

As of March 2015 and December 2014, our unsecured short-term borrowings, including the current portion of unsecured long-term borrowings, were \$44.37 billion and \$44.54 billion, respectively. See Note 15 to the condensed consolidated financial statements for further information about our unsecured short-term borrowings.

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Management's Discussion and Analysis

Equity Capital Management and Regulatory Capital

Capital adequacy is of critical importance to us. Our objective is to be conservatively capitalized in terms of the amount and composition of our equity base, both relative to our risk exposures and compared to external requirements and benchmarks. Accordingly, we have in place a comprehensive capital management policy that provides a framework and set of guidelines to assist us in determining the level and composition of capital that we target and maintain.

Equity Capital Management

We determine the appropriate level and composition of our equity capital by considering multiple factors including our current and future consolidated regulatory capital requirements, the results of our capital planning and stress testing process and other factors such as rating agency guidelines, subsidiary capital requirements, the business environment, conditions in the financial markets, and assessments of potential future losses due to adverse changes in our business and market environments. We manage our capital requirements and the levels of our capital usage principally by setting limits on balance sheet assets and/or limits on risk, in each case at both the consolidated and business levels.

We principally manage the level and composition of our equity capital through issuances and repurchases of our common stock. We may also, from time to time, issue or repurchase our preferred stock, junior subordinated debt issued to trusts, and other subordinated debt or other forms of capital as business conditions warrant. Prior to any repurchases, we must receive confirmation that the Federal Reserve Board does not object to such capital actions. See Notes 16 and 19 to the condensed consolidated financial statements for further information about our preferred stock, junior subordinated debt issued to trusts and other subordinated debt.

Capital Planning and Stress Testing Process. Our capital planning and stress testing process incorporates our internally designed stress tests and those required under CCAR and DFAST. The process is designed to identify and measure material risks associated with our business activities including market risk, credit risk and operational risk. We project sources and uses of capital given a range of business environments, including stressed conditions.

We also perform an internal risk-based capital assessment, attribute capital usage to each of our businesses and maintain a contingency capital plan that provides a framework for analyzing and responding to an actual or perceived capital shortfall. The following is a description of our capital planning and stress testing process:

Stress Testing. Our stress testing process incorporates an internal capital adequacy assessment with the objective of ensuring that the firm is appropriately capitalized relative to the risks in our business. As part of our assessment, we project sources and uses of capital given a range of business environments, including stressed conditions. Our stress tests incorporate our internally designed stress scenarios, including our internally developed severely adverse scenario, and those required under CCAR and DFAST rules, and are designed to capture our specific vulnerabilities and risks and to analyze whether we hold an appropriate amount of capital. Our goal is to hold sufficient capital to ensure we remain adequately capitalized after experiencing a severe stress event. Our assessment of capital adequacy is viewed in tandem with our assessment of liquidity adequacy and is integrated into our overall risk management structure, governance and policy framework. We provide additional information about our stress test processes and a summary of the results on our web site as described under Available Information below.

Internal Risk-Based Capital Assessment. Our capital planning process includes an internal risk-based capital assessment. This assessment incorporates market risk, credit risk and operational risk. Market risk is calculated by using Value-at-Risk (VaR) calculations supplemented by risk-based add-ons which include risks related to rare events (tail risks). Credit risk utilizes assumptions about our counterparties probability of default and the size of our losses in the event of a default. Operational risk is calculated based on scenarios incorporating

Edgar Filing: GOLDMAN SACHS GROUP INC - Form 10-Q

multiple types of operational failures as well as incorporating internal and external actual loss experience. Backtesting is used to gauge the effectiveness of models at capturing and measuring relevant risks.

122 Goldman Sachs March 2015 Form 10-Q

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Management's Discussion and Analysis

Capital Attribution. We attribute capital usage to each of our businesses based upon regulatory capital requirements as well as our internal risk-based capital assessment. We manage the levels of our capital usage based upon balance sheet and risk limits, as well as capital return analyses of our businesses based on our capital attribution. We also attribute risk-weighted assets (RWAs) to our business segments. As of March 2015, approximately 80% of RWAs calculated in accordance with the Standardized Capital Rules, subject to transitional provisions, were attributed to our Institutional Client Services segment and substantially all of the remaining RWAs were attributed to our Investing & Lending segment.

Contingency Capital Plan. As part of our comprehensive capital management policy, we maintain a contingency capital plan. Our contingency capital plan provides a framework for analyzing and responding to a perceived or actual capital deficiency, including, but not limited to, identification of drivers of a capital deficiency, as well as mitigants and potential actions. It outlines the appropriate communication procedures to follow during a crisis period, including internal dissemination of information as well as timely communication with external stakeholders.

As required by the Federal Reserve Board's annual CCAR rules, we submit a capital plan for review by the Federal Reserve Board. The purpose of the Federal Reserve Board's review is to ensure that we have a robust, forward-looking capital planning process that accounts for our unique risks and that permits continued operation during times of economic and financial stress.

The Federal Reserve Board evaluates us based, in part, on whether we have the capital necessary to continue operating under the baseline and stress scenarios provided by the Federal Reserve Board and those developed internally. This evaluation also takes into account our process for identifying risk, our controls and governance for capital planning, and our guidelines for making capital planning decisions. In addition, the Federal Reserve Board evaluates our plan to make capital distributions (i.e., dividend payments and repurchases or redemptions of stock, subordinated debt or other capital securities) and issue capital, across a range of macroeconomic scenarios and firm-specific assumptions.

In addition, the DFAST rules require us to conduct stress tests on a semi-annual basis and publish a summary of certain results. The Federal Reserve Board also conducts its own annual stress tests and publishes a summary of certain results.

We submitted our initial 2015 CCAR to the Federal Reserve Board in January 2015 and, based on the Federal Reserve Board feedback, we submitted revised capital actions in March 2015. The Federal Reserve Board informed us that it did not object to our revised capital actions, including the repurchase of outstanding common stock, an increase in our quarterly common stock dividend and the possible issuance, redemption and modification of other capital securities from the second quarter of 2015 through the second quarter of 2016. We published a summary of our annual DFAST results in March 2015. See [Available Information](#) below.

In addition, the rules adopted by the Federal Reserve Board under the U.S. Dodd-Frank Wall Street Reform and Consumer Protection Act (Dodd-Frank Act) require GS Bank USA to conduct stress tests on an annual basis and publish a summary of certain results. GS Bank USA submitted its 2015 annual DFAST stress results to the Federal Reserve Board in January 2015 and published a summary of its results in March 2015. See [Available Information](#) below.

Share Repurchase Program. We use our share repurchase program to help maintain the appropriate level of common equity. The repurchase program is effected primarily through regular open-market purchases (which may include repurchase plans designed to comply with Rule 10b5-1), the amounts and timing of which are determined primarily by our current and projected capital position and our capital plan submitted to the Federal Reserve Board as part of CCAR. The amounts and timing of the repurchases may also be influenced by general market conditions and the prevailing price and trading volumes of our common stock.

As of March 2015, under the share repurchase program approved by the Board of Directors of Group Inc. (Board), we can repurchase up to 18.6 million additional shares of common stock; however, we are only permitted to make repurchases to the extent that such repurchases have not been objected to by the Federal Reserve Board. See [Unregistered Sales of Equity Securities and Use of Proceeds](#) in Part II, Item 2 of the March 2015 Form 10-Q and Note 19 to the condensed consolidated financial statements for additional information about our share repurchase program and see above for information about our capital planning and stress testing process.

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Management's Discussion and Analysis

Resolution and Recovery Plans

We are required by the Federal Reserve Board and the FDIC to submit an annual plan that describes our strategy for a rapid and orderly resolution in the event of material financial distress or failure (resolution plan). We are also required by the Federal Reserve Board to submit, on an annual basis, a global recovery plan that outlines the steps that management could take to reduce risk, maintain sufficient liquidity, and conserve capital in times of prolonged stress. We submitted our 2013 resolution plan in September 2013 and our 2014 resolution plan in June 2014. In August 2014, the Federal Reserve Board and the FDIC indicated that we and other large industry participants had certain shortcomings in the 2013 resolution plans that must be addressed in the 2015 resolution plans, which are required to be submitted on or before July 1, 2015.

In addition, GS Bank USA is required by the FDIC to submit a resolution plan. GS Bank USA submitted its 2013 resolution plan in September 2013 and its 2014 resolution plan in June 2014. GS Bank USA's 2015 resolution plan is required to be submitted on or before September 1, 2015.

Rating Agency Guidelines

The credit rating agencies assign credit ratings to the obligations of Group Inc., which directly issues or guarantees substantially all of the firm's senior unsecured obligations. Goldman, Sachs & Co. (GS&Co.) and GSI have been assigned long- and short-term issuer ratings by certain credit rating agencies. GS Bank USA and GSIB have also been assigned long- and short-term issuer ratings, as well as ratings on their long-term and short-term bank deposits. In addition, credit rating agencies have assigned ratings to debt obligations of certain other subsidiaries of Group Inc.

The level and composition of our equity capital are among the many factors considered in determining our credit ratings. Each agency has its own definition of eligible capital and methodology for evaluating capital adequacy, and assessments are generally based on a combination of factors rather than a single calculation. See [Liquidity Risk Management](#) [Credit Ratings](#) for further information about credit ratings of Group Inc., GS Bank USA, GSIB, GS&Co. and GSI.

Consolidated Regulatory Capital

We are subject to the Federal Reserve Board's revised risk-based capital and leverage regulations, subject to certain transitional provisions (Revised Capital Framework). These regulations are largely based on the Basel Committee on Banking Supervision's (Basel Committee) final capital framework for strengthening international capital standards (Basel III) and also implement certain provisions of the Dodd-Frank Act. Under the Revised Capital Framework, we are an Advanced approach banking organization.

As of March 2015, we calculated our Common Equity Tier 1 (CET1), Tier 1 capital and Total capital ratios in accordance with (i) the Standardized approach and market risk rules set out in the Revised Capital Framework (together, the Standardized Capital Rules) and (ii) the Advanced approach and market risk rules set out in the Revised Capital Framework (together, the Basel III Advanced Rules) as discussed in Note 20 to the condensed consolidated financial statements. The lower of each ratio calculated in (i) and (ii) is the ratio against which our compliance with minimum ratio requirements is assessed. Each of the ratios calculated in accordance with the Standardized Capital Rules was lower than that calculated in accordance with the Basel III Advanced Rules and therefore the Standardized Capital ratios were the ratios that applied to us as of March 2015.

As of December 2014, we calculated our CET1, Tier 1 capital and Total capital ratios using the Revised Capital Framework for regulatory capital, but RWAs were calculated in accordance with (i) the Basel I Capital Accord of the Basel Committee, incorporating the market risk requirements set out in the Revised Capital Framework, and adjusted for certain items related to capital deductions and for the phase-in of capital deductions (Hybrid Capital Rules), and (ii) the Basel III Advanced Rules. The lower of each ratio calculated in (i) and (ii) was the ratio against which our compliance with minimum ratio requirements was assessed. Each of the ratios calculated in accordance with the Basel III Advanced Rules was lower than that calculated in accordance with the Hybrid Capital Rules and therefore the Basel III Advanced ratios were the ratios that applied to us as of December 2014.

Edgar Filing: GOLDMAN SACHS GROUP INC - Form 10-Q

See Note 20 to the condensed consolidated financial statements for further information about our capital ratios as of March 2015 and December 2014 and for additional information about the Revised Capital Framework.

124 Goldman Sachs March 2015 Form 10-Q

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Management's Discussion and Analysis**Minimum Capital Ratios and Capital Buffers**

The table below presents our minimum required ratios as of March 2015, as well as the minimum ratios that we expect will apply at the end of the transitional provisions beginning January 2019.

	March 2015 Minimum Ratio¹	January 2019 Minimum Ratio
CET1 ratio	4.5%	8.5%⁴
Tier 1 capital ratio	6.0%	10.0%⁴
Total capital ratio	8.0%³	12.0%⁴
Tier 1 leverage ratio ²	4.0%	4.0%

1. Does not reflect the capital conservation buffer or provisional Global Systemically Important Banks (G-SIBs) buffer discussed below.

2. Tier 1 leverage ratio is defined as Tier 1 capital divided by quarterly average adjusted total assets (which includes adjustments for goodwill and identifiable intangible assets, and certain investments in nonconsolidated financial institutions).

3. In order to meet the quantitative requirements for being well-capitalized under the Federal Reserve Board's regulations, we must meet a higher required minimum Total capital ratio of 10.0%.

4. Includes the capital conservation buffer of 2.5% and a provisional G-SIB buffer of 1.5% under the Basel Committee's methodology discussed below. The table below presents our minimum required supplementary leverage ratio. See [Supplementary Leverage Ratio](#) below for further information.

	January 2018 Minimum Ratio
Supplementary leverage ratio	5.0%

Under the Revised Capital Framework, the minimum CET1 and Tier 1 capital ratios will be supplemented by a capital conservation buffer, consisting entirely of capital that qualifies as CET1, that phases in beginning on January 1, 2016, in increments of 0.625% per year until it reaches 2.5% of RWAs on January 1, 2019.

The January 2019 minimum ratios in the table above assume the future implementation of an additional preliminary buffer for G-SIBs. Under the methodology published by the Basel Committee, the Financial Stability Board (established at the direction of the leaders of the Group of 20) indicated that, based on our 2013 financial data, we would be required to hold an additional 1.5% of CET1 as a G-SIB.

In December 2014, the Federal Reserve Board proposed a rule which would establish risk-based capital surcharges for U.S. G-SIBs that are higher than those required by the Basel Committee. Under the proposed rule, U.S. G-SIBs would be required to meet these higher capital surcharges on a phased-in basis, beginning in 2016 through 2019. The proposed rule treats the Basel Committee's methodology as a floor and introduces an alternative calculation to determine the applicable surcharge, which includes a significantly higher surcharge for systemic risk and,

Edgar Filing: GOLDMAN SACHS GROUP INC - Form 10-Q

as part of the calculation of the applicable surcharge, a new factor based on a G-SIB's use of short-term wholesale funding. Under a preliminary assessment of the proposed rule, our surcharge has been estimated to be 100 basis points higher than the 1.5% surcharge under the Basel Committee's methodology. The table above does not reflect this additional surcharge. This preliminary estimate is subject to significant interpretive assumptions and may change in the future, perhaps materially, due to, among other things (i) any changes in the final rule, the interpretations we have made, or data used in the calculation; (ii) changes in foreign exchange rates, which may have the effect of increasing or decreasing the proportion of the systemic risk measures applicable to U.S. G-SIBs; (iii) increases or decreases in any of the indicators used in the assessment of our systemic risk, including our use of short-term wholesale funding; or (iv) increases or decreases in indicators at any of the other banks that are included in the Basel Committee's methodology.

The Revised Capital Framework also provides a counter-cyclical capital buffer of up to 2.5% (and also consisting entirely of CET1), to be imposed in the event that national supervisors deem it necessary in order to counteract excessive credit growth. The table above does not reflect this buffer.

Our regulators could change these buffers in the future. As a result, the minimum ratios we are subject to as of January 1, 2019 could be higher than the amounts presented in the table above.

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Management's Discussion and Analysis**Fully Phased-in Capital Ratios**

The table below presents our ratio of CET1 to RWAs calculated in accordance with the Standardized Capital Rules and the Basel III Advanced Rules on a fully phased-in basis.

<i>\$ in millions</i>	As of	
	March 2015	December 2014
Common shareholders' equity	\$ 75,927	\$ 73,597
Deductions for goodwill and identifiable intangible assets, net of deferred tax liabilities	(3,182)	(3,196)
Deductions for investments in nonconsolidated financial institutions	(3,951)	(4,928)
Other adjustments	(1,116)	(1,213)
CET1	\$ 67,678	\$ 64,260
Standardized RWAs	\$636,065	\$627,444
Standardized CET1 ratio	10.6%	10.2%
Basel III Advanced RWAs	\$574,510	\$577,869
Basel III Advanced CET1 ratio	11.8%	11.1%

Although the fully phased-in capital ratios are not applicable until 2019, we believe that the ratios in the table above are meaningful because they are measures that we, our regulators and investors use to assess our ability to meet future regulatory capital requirements. The fully phased-in Standardized and Basel III Advanced CET1 ratios are non-GAAP measures as of both March 2015 and December 2014 and may not be comparable to similar non-GAAP measures used by other companies as of those dates. These ratios are based on our current interpretation, expectations and understanding of the Revised Capital Framework and may evolve as we discuss its interpretation and application with our regulators.

In the table above:

The deductions for goodwill and identifiable intangible assets, net of deferred tax liabilities, include goodwill of \$3.65 billion as of both March 2015 and December 2014, and identifiable intangible assets of \$541 million and \$515 million as of March 2015 and December 2014, respectively, net of associated deferred tax liabilities of \$1.00 billion and \$964 million as of March 2015 and December 2014, respectively.

The deductions for investments in nonconsolidated financial institutions represent the amount by which our investments in the capital of nonconsolidated financial institutions exceed certain prescribed thresholds. The decrease from December 2014 to March 2015 primarily reflects reductions in our fund investments.

Other adjustments primarily include the overfunded portion of our defined benefit pension plan obligation, net of associated deferred tax liabilities, and disallowed deferred tax assets, credit valuation adjustments on derivative liabilities and debt valuation adjustments, as well as other required credit risk-based deductions.

See Note 20 to the condensed consolidated financial statements for information about our transitional capital ratios, which represent our applicable ratios.

Supplementary Leverage Ratio

The Revised Capital Framework introduces a supplementary leverage ratio for Advanced approach banking organizations. Under amendments to the Revised Capital Framework, the U.S. federal bank regulatory agencies approved a final rule that implements the supplementary leverage ratio aligned with the definition of leverage established by the Basel Committee. The supplementary leverage ratio compares Tier 1 capital to a measure of leverage exposure, defined as the sum of our quarterly average assets less certain deductions plus certain off-balance-sheet exposures, including a measure of derivatives exposures and commitments. The Revised Capital Framework requires a minimum supplementary leverage ratio of 5.0% (comprised of the minimum requirement of 3.0% and a 2.0% buffer) for U.S. banks deemed to be G-SIBs, effective on January 1, 2018. Beginning in the first quarter of 2015, we are required to disclose our supplementary leverage ratio.

As of March 2015 and December 2014, our supplementary leverage ratio was 5.3% and 5.0%, respectively, including Tier 1 capital on a fully phased-in basis of \$76.83 billion and \$73.17 billion, respectively, divided by total leverage exposure of \$1.44 trillion (total quarterly average assets of \$877 billion plus adjustments of \$565 billion) and \$1.45 trillion (total quarterly average assets of \$873 billion plus adjustments of \$579 billion), respectively. Within leverage exposure, the adjustments to quarterly average assets in both periods were primarily comprised of off-balance-sheet exposure related to derivatives, secured financing transactions, commitments and guarantees.

The supplementary leverage ratio was not a required regulatory disclosure as of December 2014. Therefore, it was a non-GAAP measure as of December 2014 and may not be comparable to similar non-GAAP measures used by other companies as of that date.

This supplementary leverage ratio is based on our current interpretation and understanding of the U.S. federal bank regulatory agencies' final rule and may evolve as we discuss its interpretation and application with our regulators.

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Management's Discussion and Analysis

Subsidiary Capital Requirements

Many of our subsidiaries, including GS Bank USA and our broker-dealer subsidiaries, are subject to separate regulation and capital requirements of the jurisdictions in which they operate.

GS Bank USA. GS Bank USA is subject to minimum capital requirements that are calculated in a manner similar to those applicable to bank holding companies and calculates its capital ratios in accordance with the regulatory capital requirements applicable to state member banks, which are based on the Revised Capital Framework. The capital regulations also include requirements with respect to leverage. See Note 20 to the condensed consolidated financial statements for further information about the Revised Capital Framework as it relates to GS Bank USA, including GS Bank USA's capital ratios and required minimum ratios.

The Basel Committee published its final guidelines for calculating incremental capital requirements for domestic systemically important banking institutions. These guidelines are complementary to the framework outlined above for G-SIBs. The impact of these guidelines on the regulatory capital requirements of GS Bank USA will depend on how they are implemented by the banking regulators in the United States.

In addition, under Federal Reserve Board rules, commencing on January 1, 2018, in order to be considered a well-capitalized depository institution, GS Bank USA must have a supplementary leverage ratio of 6.0% or greater. As of March 2015, GS Bank USA's supplementary leverage ratio is calculated in accordance with this rule and on a fully phased-in basis was 6.1%; as of December 2014, GS Bank USA would also have met this well-capitalized minimum. These supplementary leverage ratios are based on our current interpretation and understanding of this rule and may evolve as we discuss their interpretation and application with our regulators.

GSI. Our regulated U.K. broker-dealer, GSI, is one of the firm's principal non-U.S. regulated subsidiaries and is regulated by the Prudential Regulation Authority (PRA) and the Financial Conduct Authority (FCA). GSI is subject to capital regulations which are largely based on Basel III as implemented in the European Union (EU) through the Capital Requirements Directives and it became subject to leverage ratio reporting requirements beginning in the second quarter of 2015.

Under the Capital Requirements Directive IV rules, as of March 2015, GSI is required to maintain a minimum CET1 ratio of 4.5%, Tier 1 capital ratio of 6.0%, and Total capital ratio of 8.0%. As of March 2015, GSI had a CET1 ratio of 9.9%, a Tier 1 capital ratio of 9.9% and a Total capital ratio of 12.9%. These ratios reflect the applicable transitional provisions and do not include unaudited results for the three months ended March 2015. As of December 2014, GSI had a CET1 ratio of 9.7%, a Tier 1 capital ratio of 9.7% and a Total capital ratio of 12.7%. GSI's future capital requirements may also be impacted by developments such as the introduction of capital buffers as described above in Minimum Capital Ratios and Capital Buffers.

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Management's Discussion and Analysis

Other Subsidiaries. We expect that the capital requirements of several of our subsidiaries are likely to increase in the future due to the various developments arising from the Basel Committee, the Dodd-Frank Act, and other governmental entities and regulators. See Note 20 to the condensed consolidated financial statements for information about the capital requirements of our other regulated subsidiaries.

Subsidiaries not subject to separate regulatory capital requirements may hold capital to satisfy local tax and legal guidelines, rating agency requirements (for entities with assigned credit ratings) or internal policies, including policies concerning the minimum amount of capital a subsidiary should hold based on its underlying level of risk. In certain instances, Group Inc. may be limited in its ability to access capital held at certain subsidiaries as a result of regulatory, tax or other constraints. As of March 2015 and December 2014, Group Inc.'s equity investment in subsidiaries was \$82.00 billion and \$79.70 billion, respectively, compared with its total shareholders' equity of \$85.13 billion and \$82.80 billion, respectively.

Our capital invested in non-U.S. subsidiaries is generally exposed to foreign exchange risk, substantially all of which is managed through a combination of derivatives and non-U.S. denominated debt.

Guarantees of Subsidiaries. Group Inc. has guaranteed the payment obligations of GS&Co., GS Bank USA, and Goldman Sachs Execution & Clearing, L.P. (GSEC), in each case subject to certain exceptions. In November 2008, Group Inc. contributed subsidiaries into GS Bank USA, and Group Inc. agreed to guarantee certain losses, including credit-related losses, relating to assets held by the contributed entities. In connection with this guarantee, Group Inc. also agreed to pledge to GS Bank USA certain collateral, including interests in subsidiaries and other illiquid assets.

Regulatory Developments

Our businesses are subject to significant and evolving regulation. The Dodd-Frank Act, enacted in July 2010, significantly altered the financial regulatory regime within which we operate. In addition, other reforms have been adopted or are being considered by other regulators and policy makers worldwide. We expect that the principal areas of impact from regulatory reform for us will be increased regulatory capital requirements and increased regulation and restriction on certain activities. However, given that many of the new and proposed rules are highly complex, the full impact of regulatory reform will not be known until the rules are implemented and market practices develop under the final regulations.

There has been increased regulation of, and limitations on, our activities, including the Dodd-Frank Act prohibition on proprietary trading and the limitation on the sponsorship of, and investment in, covered funds (as defined in the Volcker Rule). In addition, there is increased regulation of, and restrictions on, OTC derivatives markets and transactions, particularly related to swaps and security-based swaps.

See **Business Regulation** in Part I, Item 1 of the 2014 Form 10-K for more information about the laws, rules and regulations and proposed laws, rules and regulations that apply to us and our operations. In addition, see Note 20 to the condensed consolidated financial statements for information about regulatory developments as they relate to our regulatory capital and leverage ratios, and **Liquidity Risk Management Liquidity Regulatory Framework** below for information about the U.S. federal bank regulatory agencies' final rules implementing the liquidity coverage ratio.

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Management's Discussion and Analysis

Volcker Rule

The final rules to implement the provisions of the Dodd-Frank Act referred to as the Volcker Rule prohibit proprietary trading, but permit activities such as underwriting, market making and risk-mitigation hedging. We are also required to calculate daily quantitative metrics on covered trading activities (as defined in the rule) and provide these metrics to regulators on a monthly basis. We are required to be in compliance with the prohibition on proprietary trading and to develop an extensive compliance program by July 2015. We do not expect the impact of the prohibition on proprietary trading to be material to our financial condition, results of operations or cash flows. However, the rule is highly complex, and its impact may change as market practices further develop.

In addition to the prohibition on proprietary trading, the Volcker Rule limits the sponsorship of, and investment in, covered funds (as defined in the rule) by banking entities, including Group Inc. and its subsidiaries. It also limits certain types of transactions between us and our sponsored funds, similar to the limitations on transactions between depository institutions and their affiliates as described in Business Regulation in Part I, Item 1 of the 2014 Form 10-K. Covered funds include our private equity funds, certain of our credit and real estate funds, our hedge funds and certain other investment structures. The limitation on investments in covered funds requires us to reduce our investment in each such fund to 3% or less of the fund's net asset value, and to reduce our aggregate investment in all such funds to 3% or less of our Tier 1 capital. In anticipation of the final rule, we limited our initial investment in certain new covered funds to 3% of the fund's net asset value.

We continue to manage our existing funds, taking into account the transition periods under the Volcker Rule. We plan to continue to conduct our investing and lending activities in ways that are permissible under the Volcker Rule.

Our current investment in funds that are calculated using NAV is \$9.44 billion as disclosed in Note 6 to the condensed consolidated financial statements. In order to be compliant with the Volcker Rule, we will be required to reduce most of our interests in these funds by the prescribed compliance date. The Federal Reserve Board extended the conformance period through July 2016 for investments in, and relationships with, covered funds that were in place prior to December 31, 2013, and indicated that it intends to further extend the conformance period through July 2017. We currently expect to be able to exit substantially all such interests in these funds in orderly transactions prior to July 2017, subject to market conditions. However, to the extent that the underlying investments of particular funds are not sold, we may be required to sell our interests in such funds. If that occurs, we may receive a value for our interests that is less than the then carrying value as there could be a limited secondary market for these investments and we may be unable to sell them in orderly transactions.

Although our net revenues from our interests in private equity, credit, real estate and hedge funds may vary from period to period, our aggregate net revenues from these investments were approximately 3% and 6% of our aggregate total net revenues over the last 10 years and 5 years, respectively.

Other Developments

The Basel Committee continues to consult on several potential changes to regulatory capital requirements that could impact our capital ratios in the future. In particular, the Basel Committee is considering changing the market risk requirements as described in the consultation papers on a Fundamental Review of the Trading Book, applying floors to internal-model based exposure requirements and revising the standardized credit risk rules.

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Management's Discussion and Analysis

**Off-Balance-Sheet Arrangements
and Contractual Obligations**

Off-Balance-Sheet Arrangements

We have various types of off-balance-sheet arrangements that we enter into in the ordinary course of business. Our involvement in these arrangements can take many different forms, including:

Purchasing or retaining residual and other interests in special purpose entities such as mortgage-backed and other asset-backed securitization vehicles;

Holding senior and subordinated debt, interests in limited and general partnerships, and preferred and common stock in other nonconsolidated vehicles;

Entering into interest rate, foreign currency, equity, commodity and credit derivatives, including total return swaps;

Entering into operating leases; and

Providing guarantees, indemnifications, loan commitments, letters of credit and representations and warranties.

We enter into these arrangements for a variety of business purposes, including securitizations. The securitization vehicles that purchase mortgages, corporate bonds, and other types of financial assets are critical to the functioning of several significant investor markets, including the mortgage-backed and other asset-backed securities markets, since they offer investors access to specific cash flows and risks created through the securitization process.

We also enter into these arrangements to underwrite client securitization transactions; provide secondary market liquidity; make investments in performing and nonperforming debt, equity, real estate and other assets; provide investors with credit-linked and asset-repackaged notes; and receive or provide letters of credit to satisfy margin requirements and to facilitate the clearance and settlement process.

Our financial interests in, and derivative transactions with, such nonconsolidated entities are generally accounted for at fair value, in the same manner as our other financial instruments, except in cases where we apply the equity method of accounting.

The table below presents where a discussion of our various off-balance-sheet arrangements may be found in the March 2015 Form 10-Q. In addition, see Note 3 to the condensed consolidated financial statements for a discussion of our consolidation policies.

Type of Off-Balance-Sheet Arrangement

Variable interests and other obligations, including contingent obligations, arising from variable interests in nonconsolidated VIEs

Disclosure in Form 10-Q

See Note 12 to the condensed consolidated financial statements.

Edgar Filing: GOLDMAN SACHS GROUP INC - Form 10-Q

Leases, letters of credit, and lending and other commitments

See [Contractual Obligations](#) below and Note 18 to the condensed consolidated financial statements.

Guarantees

See [Contractual Obligations](#) below and Note 18 to the condensed consolidated financial statements.

Derivatives

See [Credit Risk Management](#) [Credit Exposures](#) [OTC Derivatives](#) below and Notes 4, 5, 7 and 18 to the condensed consolidated financial statements.

130 Goldman Sachs March 2015 Form 10-Q

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Management's Discussion and Analysis**Contractual Obligations**

We have certain contractual obligations which require us to make future cash payments. These contractual obligations include our unsecured long-term borrowings, secured long-term financings, time deposits and contractual interest payments, all of which are included in our condensed consolidated statements of financial condition. Our

obligations to make future cash payments also include certain off-balance-sheet contractual obligations such as purchase obligations, minimum rental payments under noncancelable leases and commitments and guarantees. The table below presents our contractual obligations, commitments and guarantees as of March 2015.

<i>\$ in millions</i>	Remainder of 2015	2016 - 2017	2018 - 2019	2020 - Thereafter	Total
Amounts related to on-balance-sheet obligations					
Time deposits	\$	\$ 8,309	\$ 6,262	\$ 7,513	\$ 22,084
Secured long-term financings		6,464	2,473	822	9,759
Unsecured long-term borrowings		34,242	39,088	90,352	163,682
Contractual interest payments	4,466	12,222	8,854	33,622	59,164
Subordinated liabilities issued by consolidated VIEs	5			929	934
Amounts related to off-balance-sheet arrangements					
Commitments to extend credit	9,068	26,448	44,873	12,764	93,153
Contingent and forward starting resale and securities borrowing agreements	66,749	1,417			68,166
Forward starting repurchase and secured lending agreements	17,950				17,950
Letters of credit	198	76	13	4	291
Investment commitments ¹	1,320	2,816	21	651	4,808
Other commitments ²	7,960	104	53	56	8,173
Minimum rental payments	231	560	409	882	2,082
Derivative guarantees	338,537	317,638	61,866	71,862	789,903
Securities lending indemnifications	32,439				32,439
Other financial guarantees	414	858	1,290	1,674	4,236

1.

Edgar Filing: GOLDMAN SACHS GROUP INC - Form 10-Q

\$2.48 billion of commitments to covered funds (as defined by the Volcker Rule) are included in the Remainder of 2015 and 2016-2017 columns. We expect that substantially all of these commitments will not be called.

2. The increase from December 2014 to March 2015 is due to an increase in underwriting commitments.

In the table above:

Obligations maturing within one year of our financial statement date or redeemable within one year of our financial statement date at the option of the holder are excluded and are treated as short-term obligations.

Obligations that are repayable prior to maturity at our option are reflected at their contractual maturity dates and obligations that are redeemable prior to maturity at the option of the holders are reflected at the dates such options become exercisable.

Amounts included in the table do not necessarily reflect the actual future cash flow requirements for these arrangements because commitments and guarantees represent notional amounts and may expire unused or be reduced or cancelled at the counterparty's request.

Due to the uncertainty of the timing and amounts that will ultimately be paid, our liability for unrecognized tax benefits has been excluded. See Note 24 to the condensed consolidated financial statements for further information about our unrecognized tax benefits. Unsecured long-term borrowings includes \$10.05 billion of adjustments to the carrying value of certain unsecured long-term borrowings resulting from the application of hedge accounting.

The aggregate contractual principal amount of secured long-term financings and unsecured long-term borrowings for which the fair value option was elected exceeded the related fair value by \$84 million and \$190 million, respectively.

Contractual interest payments represents estimated future interest payments related to unsecured long-term borrowings, secured long-term financings and time deposits based on applicable interest rates as of March 2015, and includes stated coupons, if any, on structured notes.

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Management's Discussion and Analysis

See Notes 15 and 18 to the condensed consolidated financial statements for further information about our short-term borrowings and commitments and guarantees, respectively.

As of March 2015, our unsecured long-term borrowings were \$163.68 billion, with maturities extending to 2061, and consisted principally of senior borrowings. See Note 16 to the condensed consolidated financial statements for further information about our unsecured long-term borrowings.

As of March 2015, our future minimum rental payments, net of minimum sublease rentals under noncancelable leases, were \$2.08 billion. These lease commitments, principally for office space, expire on various dates through 2069. Certain agreements are subject to periodic escalation provisions for increases in real estate taxes and other charges. See Note 18 to the condensed consolidated financial statements for further information about our leases.

Our occupancy expenses include costs associated with office space held in excess of our current requirements. This excess space, the cost of which is charged to earnings as incurred, is being held for potential growth or to replace currently occupied space that we may exit in the future. We regularly evaluate our current and future space capacity in relation to current and projected staffing levels. During the three months ended March 2015, total occupancy expenses for space held in excess of our current requirements and exit costs related to our office space were not material. We may incur exit costs in the future to the extent we (i) reduce our space capacity or (ii) commit to, or occupy, new properties in the locations in which we operate and, consequently, dispose of existing space that had been held for potential growth. These exit costs may be material to our results of operations in a given period.

Risk Management and Risk Factors

Risks are inherent in our business and include liquidity, market, credit, operational, legal, regulatory and reputational risks. For a further discussion of our risk management processes, see [Overview and Structure of Risk Management](#) below. Our risks include the risks across our risk categories, regions or global businesses, as well as those which have uncertain outcomes and have the potential to materially impact our financial results, our liquidity and our reputation. For a further discussion of our areas of risk, see [Liquidity Risk Management](#), [Market Risk Management](#), [Credit Risk Management](#), [Operational Risk Management](#) and [Certain Risk Factors That May Affect Our Businesses](#) below.

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Management's Discussion and Analysis

Overview and Structure of Risk Management

Overview

We believe that effective risk management is of primary importance to the success of the firm. Accordingly, we have comprehensive risk management processes through which we monitor, evaluate and manage the risks we assume in conducting our activities. These include market, credit, liquidity, operational, legal, regulatory and reputational risk exposures. Our risk management framework is built around three core components: governance, processes and people.

Governance. Risk management governance starts with our Board, which plays an important role in reviewing and approving risk management policies and practices, both directly and through its committees, including its Risk Committee. The Board also receives regular briefings on firmwide risks, including market risk, liquidity risk, credit risk and operational risk from our independent control and support functions, including the chief risk officer, and on matters impacting our reputation from the chair of our Firmwide Client and Business Standards Committee. The chief risk officer, as part of the review of the firmwide risk portfolio, regularly advises the Risk Committee of the Board of relevant risk metrics and material exposures. Next, at the most senior levels of the firm, our leaders are experienced risk managers, with a sophisticated and detailed understanding of the risks we take. Our senior managers lead and participate in risk-oriented committees, as do the leaders of our independent control and support functions – including those in Compliance, Controllers, our Credit Risk Management and Advisory department (Credit Risk Management), Human Capital Management, Legal, our Market Risk Management and Analysis department (Market Risk Management), our Model Risk Management department (Model Risk Management), Operations, our Operational Risk Management and Analysis department (Operational Risk Management), Tax, Technology and Treasury.

Our governance structure provides the protocol and responsibility for decision-making on risk management issues and ensures implementation of those decisions. We make extensive use of risk-related committees that meet regularly and serve as an important means to facilitate and foster ongoing discussions to identify, manage and mitigate risks.

We maintain strong communication about risk and we have a culture of collaboration in decision-making among the revenue-producing units, independent control and support functions, committees and senior management. While we believe that the first line of defense in managing risk rests with the managers in our revenue-producing units, we dedicate extensive resources to independent control and support functions in order to ensure a strong oversight structure and an appropriate segregation of duties. We regularly reinforce our strong culture of escalation and accountability across all divisions and functions.

Processes. We maintain various processes and procedures that are critical components of our risk management. First and foremost is our daily discipline of marking substantially all of our inventory to current market levels. Goldman Sachs carries its inventory at fair value, with changes in valuation reflected immediately in our risk management systems and in net revenues. We do so because we believe this discipline is one of the most effective tools for assessing and managing risk and that it provides transparent and realistic insight into our financial exposures.

We also apply a rigorous framework of limits to control risk across multiple transactions, products, businesses and markets. This includes approval of limits at both firmwide and business levels by the Risk Committee of the Board. In addition, the Firmwide Risk Committee is responsible for approving limits, subject to the overall limits approved by the Risk Committee of the Board, at a variety of levels and monitoring these limits on a daily basis. Divisional risk committees are responsible for setting sub-limits at business levels, subject to the overall business-level limits approved by the Firmwide Risk Committee. Limits are typically set at levels that will be periodically exceeded, rather than at levels which reflect our maximum risk appetite. This fosters an ongoing dialogue on risk among revenue-producing units, independent control and support functions, committees and senior management, as well as rapid escalation of risk-related matters. See [Market Risk Management](#) and [Credit Risk Management](#) for further information about our risk limits.

Active management of our positions is another important process. Proactive mitigation of our market and credit exposures minimizes the risk that we will be required to take outsized actions during periods of stress.

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Management's Discussion and Analysis

We also focus on the rigor and effectiveness of our risk systems. The goal of our risk management technology is to get the right information to the right people at the right time, which requires systems that are comprehensive, reliable and timely. We devote significant time and resources to our risk management technology to ensure that it consistently provides us with complete, accurate and timely information.

People. Even the best technology serves only as a tool for helping to make informed decisions in real time about the risks we are taking. Ultimately, effective risk management requires our people to interpret our risk data on an ongoing and timely basis and adjust risk positions accordingly. In both our revenue-producing units and our independent control and support functions, the experience of our professionals, and their understanding of the nuances and limitations of each risk measure, guide us in assessing exposures and maintaining them within prudent levels.

We reinforce a culture of effective risk management in our training and development programs as well as the way we evaluate performance, and recognize and reward our people. Our training and development programs, including certain sessions led by our most senior leaders, are focused on the importance of risk management, client relationships and reputational excellence. As part of our annual performance review process, we assess reputational excellence including how an employee exercises good risk management and reputational judgment, and adheres to our code of conduct and compliance policies. Our review and reward processes are designed to communicate and reinforce to our professionals the link between behavior and how people are recognized, the need to focus on our clients and our reputation, and the need to always act in accordance with the highest standards of the firm.

Structure

Ultimate oversight of risk is the responsibility of our Board. The Board oversees risk both directly and through its committees, including its Risk Committee. Within the firm, a series of committees with specific risk management mandates have oversight or decision-making responsibilities for risk management activities. Committee membership generally consists of senior managers from both our revenue-producing units and our independent control and support functions. We have established procedures for these committees to ensure that appropriate information barriers are in place. Our primary risk committees, most of which also have additional sub-committees or working groups, are described below. In addition to these committees, we have other risk-oriented committees which provide oversight for different businesses, activities, products, regions and legal entities. All of our firmwide, regional and divisional committees have responsibility for considering the impact of transactions and activities which they oversee on our reputation.

Membership of our risk committees is reviewed regularly and updated to reflect changes in the responsibilities of the committee members. Accordingly, the length of time that members serve on the respective committees varies as determined by the committee chairs and based on the responsibilities of the members within the firm.

In addition, independent control and support functions, which report to the chief financial officer, the chief risk officer, the general counsel and the chief administrative officer, are responsible for day-to-day oversight or monitoring of risk, as discussed in greater detail in the following sections. Internal Audit, which reports to the Audit Committee of the Board and includes professionals with a broad range of audit and industry experience, including risk management expertise, is responsible for independently assessing and validating key controls within the risk management framework.

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Management's Discussion and Analysis

The chart below presents an overview of our risk management governance structure, highlighting the oversight of our Board, our key risk-related committees and the independence of our control and support functions.

Management Committee. The Management Committee oversees our global activities, including all of our independent control and support functions. It provides this oversight directly and through authority delegated to committees it has established. This committee is comprised of our most senior leaders, and is chaired by our chief executive officer. The Management Committee has established various committees with delegated authority and the chair of the Management Committee appoints the chairs of these committees. Most members of the Management Committee are also members of other firmwide, divisional and regional committees. The following are the committees that are principally involved in firmwide risk management.

Firmwide Client and Business Standards Committee. The Firmwide Client and Business Standards Committee assesses and makes determinations regarding business standards and practices, reputational risk management, client relationships and client service, is chaired by our president and chief operating officer, and reports to the Management Committee. This committee also has responsibility for overseeing recommendations of the Business Standards Committee. This committee periodically updates and receives guidance from the Public Responsibilities Committee of the Board. This committee has established the following risk-related committees that report to it:

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Management's Discussion and Analysis

Firmwide New Activity Committee. The Firmwide New Activity Committee is responsible for reviewing new activities and for establishing a process to identify and review previously approved activities that are significant and that have changed in complexity and/or structure or present different reputational and suitability concerns over time to consider whether these activities remain appropriate. This committee is co-chaired by our head of operations/chief operating officer for Europe, Middle East and Africa (EMEA) and the chief administrative officer of our Investment Management Division, who are appointed as co-chairs by the chair of the Firmwide Client and Business Standards Committee.

Firmwide Suitability Committee. The Firmwide Suitability Committee is responsible for setting standards and policies for product, transaction and client suitability and providing a forum for consistency across divisions, regions and products on suitability assessments. This committee also reviews suitability matters escalated from other committees. This committee is co-chaired by the deputy head of our Global Compliance Division and the co-head of Global Fixed Income, Currency and Commodities Sales, who are appointed as co-chairs by the chair of the Firmwide Client and Business Standards Committee.

Firmwide Risk Committee. The Firmwide Risk Committee is globally responsible for the ongoing monitoring and management of our financial risks. Through both direct and delegated authority, the Firmwide Risk Committee approves firmwide, divisional and business-level limits for both market and credit risks, approves sovereign credit risk limits and reviews results of stress tests and scenario analyses. This committee is co-chaired by our chief financial officer and our chief risk officer, and reports to the Management Committee. The following are the primary committees that report to the Firmwide Risk Committee:

Securities Division Risk Committee. The Securities Division Risk Committee sets market risk limits, subject to business-level risk limits approved by the Firmwide Risk Committee, for the Securities Division based on a number of risk measures, including but not limited to VaR, stress tests and scenario analyses. This committee is chaired by the chief risk officer of our Securities Division, who is appointed as chair by the co-chairs of the Firmwide Risk Committee.

Credit Policy Committee. The Credit Policy Committee establishes and reviews broad firmwide credit policies and parameters that are implemented by Credit Risk Management. This committee is chaired by our chief credit officer, who is appointed as chair by our chief risk officer.

Firmwide Operational Risk Committee. The Firmwide Operational Risk Committee provides oversight of the ongoing development and implementation of our operational risk policies, framework and methodologies, and monitors the effectiveness of operational risk management. This committee is co-chaired by a managing director in Credit Risk Management and a managing director in Operational Risk Management, who are appointed as co-chairs by our chief risk officer.

Firmwide Finance Committee. The Firmwide Finance Committee has oversight responsibility for liquidity risk, the size and composition of our balance sheet and capital base, and credit ratings. This committee regularly reviews our liquidity, balance sheet, funding position and capitalization, approves related policies, and makes recommendations as to any adjustments to be made in light of current events, risks, exposures and regulatory requirements. As a part of such oversight, among other things, this committee reviews and approves balance sheet limits and the size of our GCLA. This committee is co-chaired by our chief financial officer and our global treasurer, who are appointed as co-chairs by the Firmwide Risk Committee.

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Management's Discussion and Analysis

Firmwide Technology Risk Committee. The Firmwide Technology Risk Committee reviews matters related to the design, development, deployment and use of technology. This committee oversees cyber security matters, as well as technology risk management frameworks and methodologies, and monitors their effectiveness. This committee is co-chaired by our chief information officer and the head of Global Investment Research, who are appointed as co-chairs by the Firmwide Risk Committee.

Firmwide Investment Policy Committee. The Firmwide Investment Policy Committee reviews, approves, sets policies, and provides oversight for certain illiquid principal investments, including review of risk management and controls for these types of investments. This committee is co-chaired by the head of our Merchant Banking Division and a co-head of our Securities Division, who are appointed as co-chairs by our president and chief operating officer in conjunction with our chief financial officer.

Firmwide Model Risk Control Committee. The Firmwide Model Risk Control Committee is responsible for oversight of the development and implementation of model risk controls, which includes governance, policies and procedures related to our reliance on financial models. This committee is chaired by our chief market risk officer, who is appointed as chair by the Firmwide Risk Committee.

Global Business Resilience Committee. The Global Business Resilience Committee is responsible for oversight of business resilience initiatives, promoting increased levels of security and resilience, and reviewing certain operating risks related to business resilience. This committee is chaired by our chief administrative officer, who is appointed as chair by the Firmwide Risk Committee.

Investment Banking Division Risk Committee. The Investment Banking Division Risk Committee is responsible for the ongoing monitoring and control of financial risks for the Investment Banking Division, including setting risk limits, subject to business-level risk limits approved by the Firmwide Risk Committee, reviewing established risk limits and monitoring risk exposures. This committee is co-chaired by the co-head of the Global Financing Group in our Investment Banking Division and the global head of Credit Risk Management for our Investment Banking Division and our Merchant Banking Division. The co-chairs of the Investment Banking Division Risk Committee are appointed by the co-chairs of the Firmwide Risk Committee.

The following committees report jointly to the Firmwide Risk Committee and the Firmwide Client and Business Standards Committee:

Firmwide Commitments Committee. The Firmwide Commitments Committee reviews our underwriting and distribution activities with respect to equity and equity-related product offerings, and sets and maintains policies and procedures designed to ensure that legal, reputational, regulatory and business standards are maintained on a global basis. In addition to reviewing specific transactions, this committee periodically conducts general strategic reviews of sectors and products and establishes policies in connection with transaction practices. This committee is co-chaired by the global co-head of the Financial Institutions Group in our Investment Banking Division and an advisory director to the firm, who are appointed as co-chairs by the chair of the Firmwide Client and Business Standards Committee.

Firmwide Capital Committee. The Firmwide Capital Committee provides approval and oversight of debt-related transactions, including principal commitments of our capital. This committee aims to ensure that business and reputational standards for underwritings and capital commitments are maintained on a global basis. This committee is co-chaired by the global head of Credit Risk Management for our Investment Banking Division and our Merchant Banking Division and the head of credit finance for EMEA. The co-chairs of the Firmwide Capital Committee are appointed by the co-chairs of the Firmwide Risk Committee.

Investment Management Division Risk Committee. The Investment Management Division Risk Committee is responsible for the ongoing monitoring and control of global market, counterparty credit and liquidity risks associated with the activities of our investment management businesses and reports to our chief risk officer. The head of risk management for the Investment Management Division is the chair of this

committee, who is appointed as chair by our chief risk officer.

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Management's Discussion and Analysis

Conflicts Management

Conflicts of interest and our approach to dealing with them are fundamental to our client relationships, our reputation and our long-term success. The term "conflict of interest" does not have a universally accepted meaning, and conflicts can arise in many forms within a business or between businesses. The responsibility for identifying potential conflicts, as well as complying with our policies and procedures, is shared by the entire firm.

We have a multilayered approach to resolving conflicts and addressing reputational risk. Our senior management oversees policies related to conflicts resolution, and, in conjunction with the Business Selection and Conflicts Resolution Group, the Legal Department and Compliance Division, the Firmwide Client and Business Standards Committee, and other internal committees, formulates policies, standards and principles, and assists in making judgments regarding the appropriate resolution of particular conflicts. Resolving potential conflicts necessarily depends on the facts and circumstances of a particular situation and the application of experienced and informed judgment.

As a general matter, the Business Selection and Conflicts Resolution Group reviews all financing and advisory assignments in Investment Banking and certain investing, lending and other activities of the firm. In addition, we have various transaction oversight committees, such as the Firmwide Capital, Commitments and Suitability Committees and other committees across the firm that also review new underwritings, loans, investments and structured products. These groups and committees work with internal and external counsel and the Compliance Division to evaluate and address any actual or potential conflicts.

We regularly assess our policies and procedures that address conflicts of interest in an effort to conduct our business in accordance with the highest ethical standards and in compliance with all applicable laws, rules, and regulations.

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Management's Discussion and Analysis**Liquidity Risk Management**

Liquidity is of critical importance to financial institutions. Most of the failures of financial institutions have occurred in large part due to insufficient liquidity. Accordingly, we have in place a comprehensive and conservative set of liquidity and funding policies to address both firm-specific and broader industry or market liquidity events. Our principal objective is to be able to fund the firm and to enable our core businesses to continue to serve clients and generate revenues, even under adverse circumstances.

We manage liquidity risk according to the following principles:

Global Core Liquid Assets. We maintain substantial liquidity (GCLA) to meet a broad range of potential cash outflows and collateral needs in a stressed environment.

Asset-Liability Management. We assess anticipated holding periods for our assets and their expected liquidity in a stressed environment. We manage the maturities and diversity of our funding across markets, products and counterparties, and seek to maintain liabilities of appropriate tenor relative to our asset base.

Contingency Funding Plan. We maintain a contingency funding plan to provide a framework for analyzing and responding to a liquidity crisis situation or periods of market stress. This framework sets forth the plan of action to fund normal business activity in emergency and stress situations. These principles are discussed in more detail below.

Global Core Liquid Assets

Our most important liquidity policy is to pre-fund our estimated potential cash and collateral needs during a liquidity crisis and hold this liquidity in the form of unencumbered, highly liquid securities and cash. We believe that the securities held in our GCLA would be readily convertible to cash in a matter of days, through liquidation, by entering into repurchase agreements or from maturities of resale agreements, and that this cash would allow us to meet immediate obligations without needing to sell other assets or depend on additional funding from credit-sensitive markets.

As of March 2015 and December 2014, the fair value of the securities and certain overnight cash deposits included in our GCLA totaled \$174.80 billion and \$182.95 billion, respectively. Based on the results of our internal liquidity risk models, discussed below, as well as our consideration of other factors including, but not limited to, an assessment of our potential intraday liquidity needs and a qualitative assessment of the condition of the financial markets and the firm, we believe our liquidity position as of both March 2015 and December 2014 was appropriate.

The table below presents the fair value of the securities and certain overnight cash deposits that are included in our GCLA.

<i>\$ in millions</i>	Average for the Three Months Ended March 2015	Year Ended December 2014
U.S. dollar-denominated	\$124,356	\$134,223
Non-U.S. dollar-denominated	50,865	45,410
Total	\$175,221	\$179,633

The U.S. dollar-denominated GCLA is composed of (i) unencumbered U.S. government and federal agency obligations (including highly liquid U.S. federal agency mortgage-backed obligations), all of which are eligible as collateral in Federal Reserve open market operations and (ii) certain overnight U.S. dollar cash deposits. The non-U.S. dollar-denominated GCLA is composed of only unencumbered German, French,

Edgar Filing: GOLDMAN SACHS GROUP INC - Form 10-Q

Japanese and United Kingdom government obligations and certain overnight cash deposits in highly liquid currencies. We strictly limit our GCLA to this narrowly defined list of securities and cash because they are highly liquid, even in a difficult funding environment. We do not include other potential sources of excess liquidity in our GCLA, such as less liquid unencumbered securities or committed credit facilities.

Goldman Sachs March 2015 Form 10-Q 139

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Management's Discussion and Analysis

The table below presents the fair value of our GCLA by asset class.

<i>\$ in millions</i>	Average for the Three Months Ended March 2015	Year Ended December 2014
Overnight cash deposits	\$ 57,937	\$ 57,177
U.S. government obligations	63,745	62,838
U.S. federal agency obligations, including highly liquid U.S. federal agency mortgage-backed obligations	10,169	16,722
German, French, Japanese and United Kingdom government obligations	43,370	42,896
Total	\$175,221	\$179,633

The table below presents the GCLA of Group Inc. and our major broker-dealer and bank subsidiaries.

<i>\$ in millions</i>	Average for the Three Months Ended March 2015	Year Ended December 2014
Group Inc.	\$ 31,811	\$ 37,699
Major broker-dealer subsidiaries	87,946	89,549
Major bank subsidiaries	55,464	52,385
Total	\$175,221	\$179,633

Our GCLA reflects the following principles:

The first days or weeks of a liquidity crisis are the most critical to a company's survival;

Focus must be maintained on all potential cash and collateral outflows, not just disruptions to financing flows. Our businesses are diverse, and our liquidity needs are determined by many factors, including market movements, collateral requirements and client commitments, all of which can change dramatically in a difficult funding environment;

During a liquidity crisis, credit-sensitive funding, including unsecured debt and some types of secured financing agreements, may be unavailable, and the terms (e.g., interest rates, collateral provisions and tenor) or availability of other types of secured financing may change; and

As a result of our policy to pre-fund liquidity that we estimate may be needed in a crisis, we hold more unencumbered securities and have larger debt balances than our businesses would otherwise require. We believe that our liquidity is stronger with greater balances of highly liquid unencumbered securities, even though it increases our total assets and our funding costs.

Edgar Filing: GOLDMAN SACHS GROUP INC - Form 10-Q

We believe that our GCLA provides us with a resilient source of funds that would be available in advance of potential cash and collateral outflows and gives us significant flexibility in managing through a difficult funding environment.

In order to determine the appropriate size of our GCLA, we use an internal liquidity model, referred to as the Modeled Liquidity Outflow, which captures and quantifies our liquidity risks. We also consider other factors including, but not limited to, an assessment of our potential intraday liquidity needs through an additional internal liquidity model, referred to as the Intraday Liquidity Model, and a qualitative assessment of the condition of the financial markets and the firm.

We distribute our GCLA across entities, asset types, and clearing agents to provide us with sufficient operating liquidity to ensure timely settlement in all major markets, even in a difficult funding environment.

We maintain our GCLA to enable us to meet current and potential liquidity requirements of our parent company, Group Inc., and its subsidiaries. Our Modeled Liquidity Outflow and Intraday Liquidity Model incorporate a consolidated requirement for Group Inc. as well as a standalone requirement for each of our major broker-dealer and bank subsidiaries. Liquidity held directly in each of these major subsidiaries is intended for use only by that subsidiary to meet its liquidity requirements and is assumed not to be available to Group Inc. unless (i) legally provided for and (ii) there are no additional regulatory, tax or other restrictions. In addition, the Modeled Liquidity Outflow and Intraday Liquidity Model also incorporate a broader assessment of standalone liquidity requirements for other subsidiaries and we hold a portion of our GCLA directly at Group Inc. to support such requirements. In addition to the GCLA, we maintain cash balances in several of our other entities, primarily for use in specific currencies, entities, or jurisdictions where we do not have immediate access to parent company liquidity.

In addition to our GCLA, we have a significant amount of other unencumbered cash and Financial instruments owned, at fair value, including other government obligations, high-grade money market securities, corporate obligations, marginable equities, loans and cash deposits not included in our GCLA. The fair value of these assets averaged \$101.80 billion for the three months ended March 2015 and \$94.52 billion for the year ended December 2014. We do not consider these assets liquid enough to be eligible for our GCLA.

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Management's Discussion and Analysis

Modeled Liquidity Outflow. Our Modeled Liquidity Outflow is based on conducting multiple scenarios that include combinations of market-wide and firm-specific stress. These scenarios are characterized by the following qualitative elements:

Severely challenged market environments, including low consumer and corporate confidence, financial and political instability, adverse changes in market values, including potential declines in equity markets and widening of credit spreads; and

A firm-specific crisis potentially triggered by material losses, reputational damage, litigation, executive departure, and/or a ratings downgrade.

The following are the critical modeling parameters of the Modeled Liquidity Outflow:

Liquidity needs over a 30-day scenario;

A two-notch downgrade of our long-term senior unsecured credit ratings;

A combination of contractual outflows, such as upcoming maturities of unsecured debt, and contingent outflows (e.g., actions though not contractually required, we may deem necessary in a crisis). We assume that most contingent outflows will occur within the initial days and weeks of a crisis;

No issuance of equity or unsecured debt;

No support from government funding facilities. Although we have access to various central bank funding programs, we do not assume reliance on them as a source of funding in a liquidity crisis; and

No asset liquidation, other than the GCLA.

The Modeled Liquidity Outflow is calculated and reported to senior management on a daily basis. We regularly refine our model to reflect changes in market or economic conditions and our business mix.

The potential contractual and contingent cash and collateral outflows covered in our Modeled Liquidity Outflow include:

Unsecured Funding

Contractual: All upcoming maturities of unsecured long-term debt, commercial paper, promissory notes and other unsecured funding products. We assume that we will be unable to issue new unsecured debt or rollover any maturing debt.

Contingent: Repurchases of our outstanding long-term debt, commercial paper and hybrid financial instruments in the ordinary course of business as a market maker.

Deposits

Contractual: All upcoming maturities of term deposits. We assume that we will be unable to raise new term deposits or rollover any maturing term deposits.

Contingent: Withdrawals of bank deposits that have no contractual maturity. The withdrawal assumptions reflect, among other factors, the type of deposit, whether the deposit is insured or uninsured, and our relationship with the depositor.

Secured Funding

Contractual: A portion of upcoming contractual maturities of secured funding due to either the inability to refinance or the ability to refinance only at wider haircuts (i.e., on terms which require us to post additional collateral). Our assumptions reflect, among other factors, the quality of the underlying collateral, counterparty roll probabilities (our assessment of the counterparty's likelihood of continuing to provide funding on a secured basis at the maturity of the trade) and counterparty concentration.

Contingent: Adverse changes in value of financial assets pledged as collateral for financing transactions, which would necessitate additional collateral postings under those transactions.

OTC Derivatives

Contingent: Collateral postings to counterparties due to adverse changes in the value of our OTC derivatives, excluding those that are cleared and settled through central counterparties (OTC-cleared).

Contingent: Other outflows of cash or collateral related to OTC derivatives, excluding OTC-cleared, including the impact of trade terminations, collateral substitutions, collateral disputes, loss of rehypothecation rights, collateral calls or termination payments required by a two-notch downgrade in our credit ratings, and collateral that has not been called by counterparties, but is available to them.

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Management's Discussion and Analysis

Exchange-Traded and OTC-cleared Derivatives

Contingent: Variation margin postings required due to adverse changes in the value of our outstanding exchange-traded and OTC-cleared derivatives.

Contingent: An increase in initial margin and guaranty fund requirements by derivative clearing houses.

Customer Cash and Securities

Contingent: Liquidity outflows associated with our prime brokerage business, including withdrawals of customer credit balances, and a reduction in customer short positions, which may serve as a funding source for long positions.

Firm Securities

Contingent: Liquidity outflows associated with a reduction or composition change in firm short positions, which may serve as a funding source for long positions.

Unfunded Commitments

Contingent: Draws on our unfunded commitments. Draw assumptions reflect, among other things, the type of commitment and counterparty.

Other

Other upcoming large cash outflows, such as tax payments.

Intraday Liquidity Model. Our Intraday Liquidity Model measures our intraday liquidity needs using a scenario analysis characterized by the same qualitative elements as our Modeled Liquidity Outflow. The model assesses the risk of increased intraday liquidity requirements during a scenario where access to sources of intraday liquidity may become constrained.

The following are key modeling elements of the Intraday Liquidity Model:

Liquidity needs over a one-day settlement period;

Delays in receipt of counterparty cash payments;

A reduction in the availability of intraday credit lines at our third-party clearing agents; and

Higher settlement volumes due to an increase in activity.

We regularly refine our model to reflect changes in market conditions, business mix and operational processes.

Asset-Liability Management

Our liquidity risk management policies are designed to ensure we have a sufficient amount of financing, even when funding markets experience persistent stress. We seek to maintain a long-dated and diversified funding profile, taking into consideration the characteristics and liquidity profile of our assets.

Edgar Filing: GOLDMAN SACHS GROUP INC - Form 10-Q

Our approach to asset-liability management includes:

Conservatively managing the overall characteristics of our funding book, with a focus on maintaining long-term, diversified sources of funding in excess of our current requirements. See [Balance Sheet and Funding Sources](#) [Funding Sources](#) for additional details;

Actively managing and monitoring our asset base, with particular focus on the liquidity, holding period and our ability to fund assets on a secured basis. This enables us to determine the most appropriate funding products and tenors. See [Balance Sheet and Funding Sources](#) [Balance Sheet Management](#) for more detail on our balance sheet management process and [Funding Sources](#) [Secured Funding](#) for more detail on asset classes that may be harder to fund on a secured basis; and

Raising secured and unsecured financing that has a long tenor relative to the liquidity profile of our assets. This reduces the risk that our liabilities will come due in advance of our ability to generate liquidity from the sale of our assets. Because we maintain a highly liquid balance sheet, the holding period of certain of our assets may be materially shorter than their contractual maturity dates.

Our goal is to ensure that we maintain sufficient liquidity to fund our assets and meet our contractual and contingent obligations in normal times as well as during periods of market stress. Through our dynamic balance sheet management process, we use actual and projected asset balances to determine secured and unsecured funding requirements. Funding plans are reviewed and approved by the Firmwide Finance Committee on a quarterly basis. In addition, senior managers in our independent control and support functions regularly analyze, and the Firmwide Finance Committee reviews, our consolidated total capital position (unsecured long-term borrowings plus total shareholders' equity) so that we maintain a level of long-term funding that is sufficient to meet our long-term financing requirements. In a liquidity crisis, we would first use our GCLA in order to avoid reliance on asset sales (other than our GCLA). However, we recognize that orderly asset sales may be prudent or necessary in a severe or persistent liquidity crisis.

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Management's Discussion and Analysis

Subsidiary Funding Policies. The majority of our unsecured funding is raised by Group Inc. which lends the necessary funds to its subsidiaries, some of which are regulated, to meet their asset financing, liquidity and capital requirements. In addition, Group Inc. provides its regulated subsidiaries with the necessary capital to meet their regulatory requirements. The benefits of this approach to subsidiary funding are enhanced control and greater flexibility to meet the funding requirements of our subsidiaries. Funding is also raised at the subsidiary level through a variety of products, including secured funding, unsecured borrowings and deposits.

Our intercompany funding policies assume that, unless legally provided for, a subsidiary's funds or securities are not freely available to its parent company or other subsidiaries. In particular, many of our subsidiaries are subject to laws that authorize regulatory bodies to block or reduce the flow of funds from those subsidiaries to Group Inc. Regulatory action of that kind could impede access to funds that Group Inc. needs to make payments on its obligations. Accordingly, we assume that the capital provided to our regulated subsidiaries is not available to Group Inc. or other subsidiaries and any other financing provided to our regulated subsidiaries is not available until the maturity of such financing.

Group Inc. has provided substantial amounts of equity and subordinated indebtedness, directly or indirectly, to its regulated subsidiaries. For example, as of March 2015, Group Inc. had \$30.50 billion of equity and subordinated indebtedness invested in GS&Co., its principal U.S. registered broker-dealer; \$28.30 billion invested in GSI, a regulated U.K. broker-dealer; \$2.29 billion invested in GSEC, a U.S. registered broker-dealer; \$2.60 billion invested in Goldman Sachs Japan Co., Ltd. (GSJCL), a regulated Japanese broker-dealer; \$23.81 billion invested in GS Bank USA, a regulated New York State-chartered bank; and \$3.59 billion invested in GSIB, a regulated U.K. bank. Group Inc. also provided, directly or indirectly, \$77.88 billion of unsubordinated loans and \$8.54 billion of collateral to these entities, substantially all of which was to GS&Co., GSI, GSJCL and GS Bank USA, as of March 2015. In addition, as of March 2015, Group Inc. had significant amounts of capital invested in and loans to its other regulated subsidiaries.

Contingency Funding Plan

The Goldman Sachs Contingency Funding Plan sets out the plan of action we would use to fund business activity in crisis situations and periods of market stress. The contingency funding plan outlines a list of potential risk factors, key reports and metrics that are reviewed on an ongoing basis to assist in assessing the severity of, and managing through, a liquidity crisis and/or market dislocation. The contingency funding plan also describes in detail our potential responses if our assessments indicate that we have entered a liquidity crisis, which include pre-funding for what we estimate will be our potential cash and collateral needs as well as utilizing secondary sources of liquidity. Mitigants and action items to address specific risks which may arise are also described and assigned to individuals responsible for execution.

The contingency funding plan identifies key groups of individuals to foster effective coordination, control and distribution of information, all of which are critical in the management of a crisis or period of market stress. The contingency funding plan also details the responsibilities of these groups and individuals, which include making and disseminating key decisions, coordinating all contingency activities throughout the duration of the crisis or period of market stress, implementing liquidity maintenance activities and managing internal and external communication.

Liquidity Regulatory Framework

The Basel Committee's international framework for liquidity risk measurement, standards and monitoring calls for a liquidity coverage ratio (LCR), designed to ensure that banks and bank holding companies maintain an adequate level of unencumbered high-quality liquid assets based on expected net cash outflows under an acute short-term liquidity stress scenario.

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Management's Discussion and Analysis

The final rules on minimum liquidity standards approved by the U.S. federal bank regulatory agencies are generally consistent with the Basel Committee's framework as described above, but include accelerated transition provisions, and more stringent requirements related to both the range of assets that qualify as high-quality liquid assets and cash outflow assumptions for certain types of funding and other liquidity risks. Under the accelerated transition timeline, the LCR became effective in the United States on January 1, 2015, with a phase-in period whereby firms have an 80% minimum in 2015, which will increase by 10% per year until 2017. As of March 2015, our calculation of the LCR exceeds the fully phased-in minimum requirement, however this is based on our interpretation and understanding of the finalized framework and may evolve as we review our interpretation and application with our regulators.

The Basel Committee's international framework for liquidity risk measurement, standards and monitoring also calls for a net stable funding ratio (NSFR), designed to promote more medium- and long-term stable funding of the assets and off-balance-sheet activities of banks and bank holding companies over a one-year time horizon. The Basel Committee's NSFR framework requires banks and bank holding companies to maintain a stable funding profile in relation to the composition of their assets and off-balance-sheet activities and will be effective on January 1, 2018. The U.S. federal bank regulatory agencies have not yet proposed rules implementing the NSFR for U.S. banking organizations. We are currently evaluating the impact of the Basel Committee's NSFR framework.

The implementation of these rules, and any amendments adopted by the U.S. federal bank regulatory agencies, could impact our liquidity and funding requirements and practices in the future.

Credit Ratings

We rely on the short-term and long-term debt capital markets to fund a significant portion of our day-to-day operations and the cost and availability of debt financing is influenced by our credit ratings. Credit ratings are also important when we are competing in certain markets, such as OTC derivatives, and when we seek to engage in longer-term transactions. See "Certain Risk Factors That May Affect Our Businesses" below and "Risk Factors" in Part I, Item 1A of the 2014 Form 10-K for a discussion of the risks associated with a reduction in our credit ratings.

The table below presents the unsecured credit ratings by DBRS, Inc. (DBRS), Fitch, Inc. (Fitch), Moody's Investors Service (Moody's), Standard & Poor's Ratings Services (S&P), and Rating and Investment Information, Inc. (R&I) and outlook of Group Inc. During the first quarter of 2015, Moody's placed the long-term debt and the non-cumulative preferred stock ratings of Group Inc. under review for upgrade. Additionally, Moody's placed the long-term debt and long-term bank deposits ratings of GS Bank USA and GSIB and the long-term debt rating of GSI under review for upgrade.

	As of March 2015				
	DBRS	Fitch	Moody's	S&P	R&I
Short-term Debt	R-1 (middle)	F1	P-2	A-2	a-1
Long-term Debt ¹	A (high)	A	Baa1	A-	A+
Subordinated Debt	A	A-	Baa2	BBB+	A
Trust Preferred ²	A	BBB-	Baa3	BB	N/A
Preferred Stock ³	BBB (high)	BB+	Ba2	BB	N/A
Ratings Outlook	Stable	Stable	Under Review	Negative	Negative

Edgar Filing: GOLDMAN SACHS GROUP INC - Form 10-Q

1. Fitch, Moody's and S&P include the senior guaranteed trust securities issued by Murray Street Investment Trust I and Vesey Street Investment Trust I.

2. Trust preferred securities issued by Goldman Sachs Capital I.

3. DBRS, Fitch, Moody's and S&P include the APEX issued by Goldman Sachs Capital II and Goldman Sachs Capital III.

The table below presents the unsecured credit ratings of GS Bank USA, GSIB, GS&Co. and GSI.

	Fitch	As of March 2015 Moody's	S&P
GS Bank USA			
Short-term Debt	F1	P-1	A-1
Long-term Debt	A	A2	A
Short-term Bank Deposits	F1	P-1	N/A
Long-term Bank Deposits	A+	A2	N/A
		Under	
Ratings Outlook	Stable	Review	Stable
GSIB			
Short-term Debt	F1	P-1	A-1
Long-term Debt	A	A2	A
Short-term Bank Deposits	F1	P-1	N/A
Long-term Bank Deposits	A	A2	N/A
		Under	
Ratings Outlook	Stable	Review	Stable
GS&Co.			
Short-term Debt	F1	N/A	A-1
Long-term Debt	A	N/A	A
Ratings Outlook	Stable	N/A	Stable
GSI			
Short-term Debt	F1	P-1	A-1
Long-term Debt	A	A2	A
		Under	
Ratings Outlook	Stable	Review	Stable

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Management's Discussion and Analysis

We believe our credit ratings are primarily based on the credit rating agencies' assessment of:

Our liquidity, market, credit and operational risk management practices;

The level and variability of our earnings;

Our capital base;

Our franchise, reputation and management;

Our corporate governance; and

The external operating environment, including, in some cases, the assumed level of government or other systemic support.

Certain of our derivatives have been transacted under bilateral agreements with counterparties who may require us to post collateral or terminate the transactions based on changes in our credit ratings. We assess the impact of these bilateral agreements by determining the collateral or termination payments that would occur assuming a downgrade by all rating agencies. A downgrade by any one rating agency, depending on the agency's relative ratings of us at the time of the downgrade, may have an impact which is comparable to the impact of a downgrade by all rating agencies. We allocate a portion of our GCLA to ensure we would be able to make the additional collateral or termination payments that may be required in the event of a two-notch reduction in our long-term credit ratings, as well as collateral that has not been called by counterparties, but is available to them. The table below presents the additional collateral or termination payments related to our net derivative liabilities under bilateral agreements that could have been called at the reporting date by counterparties in the event of a one-notch and two-notch downgrade in our credit ratings.

<i>\$ in millions</i>	March 2015	As of December 2014
Additional collateral or termination payments for a one-notch downgrade	\$1,590	\$1,072
Additional collateral or termination payments for a two-notch downgrade	3,302	2,815

Cash Flows

As a global financial institution, our cash flows are complex and bear little relation to our net earnings and net assets. Consequently, we believe that traditional cash flow analysis is less meaningful in evaluating our liquidity position than the liquidity and asset-liability management policies described above. Cash flow analysis may, however, be helpful in highlighting certain macro trends and strategic initiatives in our businesses.

Edgar Filing: GOLDMAN SACHS GROUP INC - Form 10-Q

Three Months Ended March 2015. Our cash and cash equivalents increased by \$5.53 billion to \$63.13 billion at the end of the first quarter of 2015. We generated \$9.79 billion in net cash for operating and financing activities, primarily from increases from net issuances of secured and unsecured long-term borrowings and bank deposits. We used \$4.26 billion in net cash from investing activities, primarily to fund loans receivable.

Three Months Ended March 2014. Our cash and cash equivalents decreased by \$2.28 billion to \$58.86 billion at the end of the first quarter of 2014. We used net cash of \$7.43 billion for operating and investing activities. We generated \$5.15 billion in net cash from financing activities from net issuances of unsecured long-term borrowings.

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Management's Discussion and Analysis

Market Risk Management

Overview

Market risk is the risk of loss in the value of our inventory, as well as certain other financial assets and financial liabilities, due to changes in market conditions. We employ a variety of risk measures, each described in the respective sections below, to monitor market risk. We hold inventory primarily for market making for our clients and for our investing and lending activities. Our inventory therefore changes based on client demands and our investment opportunities. Our inventory is accounted for at fair value and therefore fluctuates on a daily basis, with the related gains and losses included in Market making, and Other principal transactions. Categories of market risk include the following:

Interest rate risk: results from exposures to changes in the level, slope and curvature of yield curves, the volatilities of interest rates, mortgage prepayment speeds and credit spreads;

Equity price risk: results from exposures to changes in prices and volatilities of individual equities, baskets of equities and equity indices;

Currency rate risk: results from exposures to changes in spot prices, forward prices and volatilities of currency rates; and

Commodity price risk: results from exposures to changes in spot prices, forward prices and volatilities of commodities, such as crude oil, petroleum products, natural gas, electricity, and precious and base metals.

Market Risk Management Process

We manage our market risk by diversifying exposures, controlling position sizes and establishing economic hedges in related securities or derivatives. This includes:

Accurate and timely exposure information incorporating multiple risk metrics;

A dynamic limit setting framework; and

Constant communication among revenue-producing units, risk managers and senior management.

Market Risk Management, which is independent of the revenue-producing units and reports to our chief risk officer, has primary responsibility for assessing, monitoring and managing market risk at the firm. We monitor and control risks through strong firmwide oversight and independent control and support functions across our global businesses.

Managers in revenue-producing units are accountable for managing risk within prescribed limits. These managers have in-depth knowledge of their positions, markets and the instruments available to hedge their exposures.

Edgar Filing: GOLDMAN SACHS GROUP INC - Form 10-Q

Managers in revenue-producing units and Market Risk Management discuss market information, positions and estimated risk and loss scenarios on an ongoing basis.

Risk Measures

Market Risk Management produces risk measures and monitors them against market risk limits set by our risk committees. These measures reflect an extensive range of scenarios and the results are aggregated at trading desk, business and firmwide levels.

We use a variety of risk measures to estimate the size of potential losses for both moderate and more extreme market moves over both short-term and long-term time horizons. Our primary risk measures are VaR, which is used for shorter-term periods, and stress tests. Our risk reports detail key risks, drivers and changes for each desk and business, and are distributed daily to senior management of both our revenue-producing units and our independent control and support functions.

Value-at-Risk

VaR is the potential loss in value due to adverse market movements over a defined time horizon with a specified confidence level. For positions included in VaR, see Financial Statement Linkages to Market Risk Measures. We typically employ a one-day time horizon with a 95% confidence level. We use a single VaR model which captures risks including interest rates, equity prices, currency rates and commodity prices. As such, VaR facilitates comparison across portfolios of different risk characteristics. VaR also captures the diversification of aggregated risk at the firmwide level.

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Management's Discussion and Analysis

We are aware of the inherent limitations to VaR and therefore use a variety of risk measures in our market risk management process. Inherent limitations to VaR include:

VaR does not estimate potential losses over longer time horizons where moves may be extreme;

VaR does not take account of the relative liquidity of different risk positions; and

Previous moves in market risk factors may not produce accurate predictions of all future market moves.

When calculating VaR, we use historical simulations with full valuation of approximately 70,000 market factors. VaR is calculated at a position level based on simultaneously shocking the relevant market risk factors for that position. We sample from five years of historical data to generate the scenarios for our VaR calculation. The historical data is weighted so that the relative importance of the data reduces over time. This gives greater importance to more recent observations and reflects current asset volatilities, which improves the accuracy of our estimates of potential loss. As a result, even if our positions included in VaR were unchanged, our VaR would increase with increasing market volatility and vice versa.

Given its reliance on historical data, VaR is most effective in estimating risk exposures in markets in which there are no sudden fundamental changes or shifts in market conditions.

Our VaR measure does not include:

Positions that are best measured and monitored using sensitivity measures; and

The impact of changes in counterparty and our own credit spreads on derivatives, as well as changes in our own credit spreads on unsecured borrowings for which the fair value option was elected.

Stress Testing

Stress testing is a method of determining the effect of various hypothetical stress scenarios. We use stress testing to examine risks of specific portfolios as well as the potential impact of significant risk exposures across the firm. We use a variety of stress testing techniques to calculate the potential loss from a wide range of market moves on our portfolios, including sensitivity analysis, scenario analysis and firmwide stress tests. The results of our various stress tests are analyzed together for risk management purposes.

Sensitivity analysis is used to quantify the impact of a market move in a single risk factor across all positions (e.g., equity prices or credit spreads) using a variety of defined market shocks, ranging from those that could be expected over a one-day time horizon up to those that could take many months to occur. We also use sensitivity analysis to quantify the impact of the default of a single corporate entity, which captures the risk of large or concentrated exposures.

Scenario analysis is used to quantify the impact of a specified event, including how the event impacts multiple risk factors simultaneously. For example, for sovereign stress testing we calculate potential direct exposure associated with our sovereign inventory as well as the corresponding debt, equity and currency exposures associated with our non-sovereign inventory that may be impacted by the sovereign distress. When conducting scenario analysis, we typically consider a number of possible outcomes for each scenario, ranging from moderate to severely adverse market impacts. In addition, these stress tests are constructed using both historical events and forward-looking hypothetical scenarios.

Edgar Filing: GOLDMAN SACHS GROUP INC - Form 10-Q

Firmwide stress testing combines market, credit, operational and liquidity risks into a single combined scenario. Firmwide stress tests are primarily used to assess capital adequacy as part of our capital planning and stress testing process; however, we also ensure that firmwide stress testing is integrated into our risk governance framework. This includes selecting appropriate scenarios to use for our capital planning and stress testing process. See [Equity Capital Management and Regulatory Capital](#) [Equity Capital Management](#) above for further information.

Goldman Sachs March 2015 Form 10-Q 147

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Management's Discussion and Analysis

Unlike VaR measures, which have an implied probability because they are calculated at a specified confidence level, there is generally no implied probability that our stress test scenarios will occur. Instead, stress tests are used to model both moderate and more extreme moves in underlying market factors. When estimating potential loss, we generally assume that our positions cannot be reduced or hedged (although experience demonstrates that we are generally able to do so).

Stress test scenarios are conducted on a regular basis as part of our routine risk management process and on an ad hoc basis in response to market events or concerns. Stress testing is an important part of our risk management process because it allows us to quantify our exposure to tail risks, highlight potential loss concentrations, undertake risk/reward analysis, and assess and mitigate our risk positions.

Limits

We use risk limits at various levels in the firm (including firmwide, product and business) to govern risk appetite by controlling the size of our exposures to market risk. Limits are set based on VaR and on a range of stress tests relevant to our exposures. Limits are reviewed frequently and amended on a permanent or temporary basis to reflect changing market conditions, business conditions or tolerance for risk.

The Risk Committee of the Board and the Firmwide Risk Committee approve market risk limits at firmwide and business levels and our divisional risk committees set sub-limits at business levels. The purpose of the firmwide limits is to assist senior management in controlling our overall risk profile. Sub-limits set the desired maximum amount of exposure that may be managed by any particular business on a day-to-day basis without additional levels of senior management approval, effectively leaving day-to-day decisions to individual desk managers and traders. Accordingly, sub-limits are a management tool designed to ensure appropriate escalation rather than to establish maximum risk tolerance. Sub-limits also distribute risk among various businesses in a manner that is consistent with their level of activity and client demand, taking into account the relative performance of each area.

Our market risk limits are monitored daily by Market Risk Management, which is responsible for identifying and escalating, on a timely basis, instances where limits have been exceeded. The business-level limits that are set by the divisional risk committees are subject to the same scrutiny and limit escalation policy as the firmwide limits.

When a risk limit has been exceeded (e.g., due to changes in market conditions, such as increased volatilities or changes in correlations), it is reported to the appropriate risk committee and a discussion takes place with the relevant desk managers, after which either the risk position is reduced or the risk limit is temporarily or permanently increased.

Model Review and Validation

Our VaR and stress testing models are subject to review and validation by our independent model validation group. This review includes:

A critical evaluation of the model, its theoretical soundness and adequacy for intended use;

Verification of the testing strategy utilized by the model developers to ensure that the model functions as intended; and

Verification of the suitability of the calculation techniques incorporated in the model.

Our VaR and stress testing models are regularly reviewed and enhanced in order to incorporate changes in the composition of positions included in our market risk measures, as well as variations in market conditions. Prior to implementing significant changes to our assumptions and/or models, we perform model validation and test runs. Significant changes to our VaR and stress testing models are reviewed with our chief risk officer and chief financial officer, and approved by the Firmwide Risk Committee.

Edgar Filing: GOLDMAN SACHS GROUP INC - Form 10-Q

We evaluate the accuracy of our VaR model through daily backtesting (i.e., by comparing daily trading net revenues to the VaR measure calculated as of the prior business day) at the firmwide level and for each of our businesses and major regulated subsidiaries.

148 Goldman Sachs March 2015 Form 10-Q

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Management's Discussion and Analysis**Systems**

We have made a significant investment in technology to monitor market risk including:

An independent calculation of VaR and stress measures;

Risk measures calculated at individual position levels;

Attribution of risk measures to individual risk factors of each position;

The ability to report many different views of the risk measures (e.g., by desk, business, product type or legal entity); and

The ability to produce ad hoc analyses in a timely manner.

Metrics

We analyze VaR at the firmwide level and a variety of more detailed levels, including by risk category, business, and region. The tables below present, by risk category, average daily VaR and period-end VaR, as well as the high and low VaR for the period. Diversification effect in the tables below represents the difference between total VaR and the sum of the VaRs for the four risk categories. This effect arises because the four market risk categories are not perfectly correlated.

The following table presents average daily VaR.

<i>\$ in millions</i>	Three Months Ended March	
Risk Categories	2015	2014
Interest rates	\$ 53	\$ 59
Equity prices	24	32
Currency rates	30	18
Commodity prices	28	21
Diversification effect	(54)	(48)
Total	\$ 81	\$ 82

Our average daily VaR decreased to \$81 million for the first quarter of 2015 from \$82 million for the first quarter of 2014, reflecting decreases in the equity prices and interest rates categories due to decreased exposures, and an increase in the diversification benefit across risk categories.

Edgar Filing: GOLDMAN SACHS GROUP INC - Form 10-Q

These decreases were partially offset by an increase in the currency rates category principally due to increased exposures and an increase in the commodity prices category due to higher levels of volatility.

The following table presents quarter-end VaR, and high and low VaR.

<i>\$ in millions</i>	As of		Three Months Ended	
	March	December	March 2015	
Risk Categories	2015	2014	High	Low
Interest rates	\$ 59	\$ 53	\$62	\$44
Equity prices	32	19	32	18
Currency rates	32	24	43	22
Commodity prices	27	23	38	21
Diversification effect	(61)	(42)		
Total	\$ 89	\$ 77	\$93	\$70

Our daily VaR increased to \$89 million as of March 2015 from \$77 million as of December 2014, primarily reflecting increases in the equity prices and interest rates categories due to increased exposures, and an increase in the currency rates category principally due to higher levels of volatility. These increases were partially offset by an increase in the diversification benefit across risk categories.

During the first quarter of 2015, the firmwide VaR risk limit was temporarily raised on two occasions in order to facilitate client transactions. Separately, during the first quarter of 2015, the firmwide VaR risk limit was reduced, reflecting lower risk utilization over the last year.

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Management's Discussion and Analysis

The chart below reflects our daily VaR over the last four quarters.

Daily trading net revenues are compared with VaR calculated as of the end of the prior business day. Trading losses incurred on a single day did not exceed our 95% one-day VaR during the first quarter of 2015 (i.e., a VaR exception).

During periods in which we have significantly more positive net revenue days than net revenue loss days, we expect to have fewer VaR exceptions because, under normal conditions, our business model generally produces positive net revenues. In periods in which our franchise revenues are

adversely affected, we generally have more loss days, resulting in more VaR exceptions. The daily market-making revenues used to determine VaR exceptions reflect the impact of any intraday activity, including bid/offer net revenues, which are more likely than not to be positive by their nature.

The chart below presents the frequency distribution of our daily trading net revenues for substantially all positions included in VaR for the quarter ended March 2015.

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Management's Discussion and Analysis**Sensitivity Measures**

Certain portfolios and individual positions are not included in VaR because VaR is not the most appropriate risk measure. Other sensitivity measures we use to analyze market risk are described below.

10% Sensitivity Measures. The table below presents market risk for inventory positions that are not included in VaR. The market risk of these positions is determined by estimating the potential reduction in net revenues of a 10% decline in the underlying asset value. Equity positions below relate to private and restricted public equity securities, including interests in funds that invest in corporate equities and real estate and interests in hedge funds, which are included in Financial instruments owned, at fair value. Debt positions include interests in funds that invest in corporate mezzanine and senior debt instruments, loans backed by commercial and residential real estate, corporate bank loans and other corporate debt, including acquired portfolios of distressed loans. These debt positions are included in Financial instruments owned, at fair value. See Note 6 to the condensed consolidated financial statements for further information about cash instruments. These measures do not reflect diversification benefits across asset categories or across other market risk measures.

<i>\$ in millions</i>	As of	
	March	December
Asset Categories	2015	2014
Equity	\$2,013	\$2,132
Debt	1,515	1,686
Total	\$3,528	\$3,818

Credit Spread Sensitivity on Derivatives and Borrowings. VaR excludes the impact of changes in counterparty and our own credit spreads on derivatives as well as changes in our own credit spreads on unsecured borrowings for which the fair value option was elected. The estimated sensitivity to a one basis point increase in credit spreads (counterparty and our own) on derivatives was a gain of \$3 million (including hedges) as of both March 2015 and December 2014. In addition, the estimated sensitivity to a one basis point increase in our own credit spreads on unsecured borrowings for which the fair value option was elected was a gain of \$12 million and \$10 million (including hedges) as of March 2015 and December 2014, respectively. However, the actual net impact of a change in our own credit spreads is also affected by the liquidity, duration and convexity (as the sensitivity is not linear to changes in yields) of those unsecured borrowings for which the fair value option was elected, as well as the relative performance of any hedges undertaken.

Interest Rate Sensitivity. Loans receivable as of March 2015 and December 2014 were \$32.62 billion and \$28.94 billion, respectively, substantially all of which had floating interest rates. As of March 2015 and December 2014, the estimated sensitivity to a 100 basis point increase in interest rates on such loans was \$288 million and \$254 million, respectively, of additional interest income over a 12-month period, which does not take into account the potential impact of an increase in costs to fund such loans. See Note 9 to the condensed consolidated financial statements for further information about loans receivable.

Other Market Risk Considerations

In addition, as of March 2015 and December 2014, we had commitments and held loans for which we have obtained credit loss protection from Sumitomo Mitsui Financial Group, Inc. See Note 18 to the condensed consolidated financial statements for further information about such lending commitments.

Additionally, we make investments accounted for under the equity method and we also make direct investments in real estate, both of which are included in Other assets. Direct investments in real estate are accounted for at cost less accumulated depreciation. See Note 13 to the condensed consolidated financial statements for information about Other assets.

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Management's Discussion and Analysis

Financial Statement Linkages to Market Risk Measures

We employ a variety of risk measures, each described in the respective sections above, to monitor market risk across the condensed consolidated statements of financial condition and condensed consolidated statements of earnings. The related gains and losses on these positions are included in Market making, Other principal transactions, Interest income and Interest expense. The table below presents certain categories in our condensed consolidated statements of financial condition and the market risk measures used to assess those assets and liabilities. Certain categories on the condensed consolidated statements of financial condition are incorporated in more than one risk measure.

Categories on the Condensed Consolidated Statements of Financial Condition Included in Market Risk Measures

	Market Risk Measures
Securities segregated for regulatory and other purposes, at fair value	VaR
Collateralized agreements	VaR
Securities purchased under agreements to resell, at fair value	
Securities borrowed, at fair value	
Receivables	
Certain secured loans, at fair value	VaR
Loans receivable	Interest Rate Sensitivity

Edgar Filing: GOLDMAN SACHS GROUP INC - Form 10-Q

Financial instruments owned, at fair value

VaR

10% Sensitivity Measures

Credit Spread Sensitivity Derivatives

Collateralized financings

VaR

Securities sold under agreements to repurchase, at fair value

Securities loaned, at
fair value

Other secured financings, at fair value

Financial instruments sold, but
not yet purchased, at fair value

VaR

Credit Spread Sensitivity Derivatives

Unsecured short-term borrowings and unsecured long-term borrowings,
at fair value

VaR

Credit Spread Sensitivity Borrowings

Credit Risk Management

Overview

Credit risk represents the potential for loss due to the default or deterioration in credit quality of a counterparty (e.g., an OTC derivatives counterparty or a borrower) or an issuer of securities or other instruments we hold. Our exposure to credit risk comes mostly from client transactions in OTC derivatives and loans and lending commitments. Credit risk also comes from cash placed with banks, securities financing transactions (i.e., resale and repurchase agreements and securities borrowing and lending activities) and receivables from brokers, dealers, clearing organizations, customers and counterparties.

Edgar Filing: GOLDMAN SACHS GROUP INC - Form 10-Q

Credit Risk Management, which is independent of the revenue-producing units and reports to our chief risk officer, has primary responsibility for assessing, monitoring and managing credit risk at the firm. The Credit Policy Committee and the Firmwide Risk Committee establish and review credit policies and parameters. In addition, we hold other positions that give rise to credit risk (e.g., bonds held in our inventory and secondary bank loans). These credit risks are captured as a component of market risk measures, which are monitored and managed by Market Risk Management, consistent with other inventory positions. We also enter into derivatives to manage market risk exposures. Such derivatives also give rise to credit risk which is monitored and managed by Credit Risk Management.

Policies authorized by the Firmwide Risk Committee and the Credit Policy Committee prescribe the level of formal approval required for us to assume credit exposure to a counterparty across all product areas, taking into account any applicable netting provisions, collateral or other credit risk mitigants.

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Management's Discussion and Analysis

Credit Risk Management Process

Effective management of credit risk requires accurate and timely information, a high level of communication and knowledge of customers, countries, industries and products. Our process for managing credit risk includes:

Approving transactions and setting and communicating credit exposure limits;

Monitoring compliance with established credit exposure limits;

Assessing the likelihood that a counterparty will default on its payment obligations;

Measuring our current and potential credit exposure and losses resulting from counterparty default;

Reporting of credit exposures to senior management, the Board and regulators;

Use of credit risk mitigants, including collateral and hedging; and

Communication and collaboration with other independent control and support functions such as operations, legal and compliance.

As part of the risk assessment process, Credit Risk Management performs credit reviews which include initial and ongoing analyses of our counterparties. For substantially all of our credit exposures, the core of our process is an annual counterparty credit review. A credit review is an independent analysis of the capacity and willingness of a counterparty to meet its financial obligations, resulting in an internal credit rating. The determination of internal credit ratings also incorporates assumptions with respect to the nature of and outlook for the counterparty's industry, and the economic environment. Senior personnel within Credit Risk Management, with expertise in specific industries, inspect and approve credit reviews and internal credit ratings.

Our global credit risk management systems capture credit exposure to individual counterparties and on an aggregate basis to counterparties and their subsidiaries (economic groups). These systems also provide management with comprehensive information on our aggregate credit risk by product, internal credit rating, industry, country and region.

Risk Measures and Limits

We measure our credit risk based on the potential loss in an event of non-payment by a counterparty. For derivatives and securities financing transactions, the primary measure is potential exposure, which is our estimate of the future exposure that could arise over the life of a transaction based on market movements within a specified confidence level. Potential exposure takes into account netting and collateral arrangements. For loans and lending commitments, the primary measure is a function of the notional amount of the position. We also monitor credit risk in terms of current exposure, which is the amount presently owed to us after taking into account applicable netting and collateral.

We use credit limits at various levels (counterparty, economic group, industry, country) to control the size of our credit exposures. Limits for counterparties and economic groups are reviewed regularly and revised to reflect changing risk appetites for a given counterparty or group of

counterparties. Limits for industries and countries are based on our risk tolerance and are designed to allow for regular monitoring, review, escalation and management of credit risk concentrations.

Stress Tests/Scenario Analysis

We use regular stress tests to calculate the credit exposures, including potential concentrations that would result from applying shocks to counterparty credit ratings or credit risk factors (e.g., currency rates, interest rates, equity prices). These shocks include a wide range of moderate and more extreme market movements. Some of our stress tests include shocks to multiple risk factors, consistent with the occurrence of a severe market or economic event. In the case of sovereign default, we estimate the direct impact of the default on our sovereign credit exposures, changes to our credit exposures arising from potential market moves in response to the default, and the impact of credit market deterioration on corporate borrowers and counterparties that may result from the sovereign default. Unlike potential exposure, which is calculated within a specified confidence level, with a stress test there is generally no assumed probability of these events occurring.

We run stress tests on a regular basis as part of our routine risk management processes and conduct tailored stress tests on an ad hoc basis in response to market developments. Stress tests are regularly conducted jointly with our market and liquidity risk functions.

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Management's Discussion and Analysis

Risk Mitigants

To reduce our credit exposures on derivatives and securities financing transactions, we may enter into netting agreements with counterparties that permit us to offset receivables and payables with such counterparties. We may also reduce credit risk with counterparties by entering into agreements that enable us to obtain collateral from them on an upfront or contingent basis and/or to terminate transactions if the counterparty's credit rating falls below a specified level. We monitor the fair value of the collateral on a daily basis to ensure that our credit exposures are appropriately collateralized. We seek to minimize exposures where there is a significant positive correlation between the creditworthiness of our counterparties and the market value of collateral we receive.

For loans and lending commitments, depending on the credit quality of the borrower and other characteristics of the transaction, we employ a variety of potential risk mitigants. Risk mitigants include: collateral provisions, guarantees, covenants, structural seniority of the bank loan claims and, for certain lending commitments, provisions in the legal documentation that allow us to adjust loan amounts, pricing, structure and other terms as market conditions change. The type and structure of risk mitigants employed can significantly influence the degree of credit risk involved in a loan or lending commitment.

When we do not have sufficient visibility into a counterparty's financial strength or when we believe a counterparty requires support from its parent company, we may obtain third-party guarantees of the counterparty's obligations. We may also mitigate our credit risk using credit derivatives or participation agreements.

Credit Exposures

As of March 2015, our credit exposures increased as compared with December 2014, primarily reflecting increases in cash deposits with central banks and OTC derivatives. The percentage of our credit exposure arising from non-investment-grade counterparties (based on our internally determined public rating agency equivalents) was essentially unchanged as compared to the prior period. During the three months ended March 2015, the number of counterparty defaults was essentially unchanged as compared with the same prior year period, and such defaults primarily occurred within loans and lending commitments. The total number of counterparty defaults remained low, representing less than 0.5% of all counterparties. Estimated losses associated with counterparty defaults were lower compared with the same prior year period and were not material to the firm. Our credit exposures are described further below.

Cash and Cash Equivalents. Cash and cash equivalents include both interest-bearing and non-interest-bearing deposits. To mitigate the risk of credit loss, we place substantially all of our deposits with highly-rated banks and central banks.

OTC Derivatives. Our credit exposure on OTC derivatives arises primarily from our market-making activities. As a market maker, we enter into derivative transactions to provide liquidity to clients and to facilitate the transfer and hedging of their risks. We also enter into derivatives to manage market risk exposures. We manage our credit exposure on OTC derivatives using the credit risk process, measures, limits and risk mitigants described above.

Derivatives are reported on a net-by-counterparty basis (i.e., the net payable or receivable for derivative assets and liabilities for a given counterparty) when a legal right of setoff exists under an enforceable netting agreement. Derivatives are accounted for at fair value, net of cash collateral received or posted under enforceable credit support agreements. We generally enter into OTC derivatives transactions under bilateral collateral arrangements with daily exchange of collateral.

As credit risk is an essential component of fair value, we include a credit valuation adjustment (CVA) in the fair value of derivatives to reflect counterparty credit risk, as described in Note 7 to the condensed consolidated financial statements. CVA is a function of the present value of expected exposure, the probability of counterparty default and the assumed recovery upon default.

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Management's Discussion and Analysis

The tables below present the distribution of our exposure to OTC derivatives by tenor, based on expected duration for mortgage-related credit derivatives and generally on remaining contractual maturity for other derivatives, both before and after the effect of collateral and netting agreements. Receivable and payable balances for the same counterparty across tenor categories are netted under enforceable netting agreements, and cash collateral received is netted under enforceable credit support agreements. Receivable and payable balances with the same counterparty in the same tenor category are netted within

such tenor category. Net credit exposure in the tables below represents OTC derivative assets, all of which are included in Financial instruments owned, at fair value, less cash collateral and the fair value of securities collateral, primarily U.S. government and federal agency obligations and non-U.S. government and agency obligations, received under credit support agreements, which management considers when determining credit risk, but such collateral is not eligible for netting under U.S. GAAP. The categories shown reflect our internally determined public rating agency equivalents.

As of March 2015

\$ in millions

Credit Rating Equivalent	Less than			Greater than		OTC	
	1 Year	1 - 5 Years	5 Years	Total	Netting	Derivative Assets	Net Credit Exposure
AAA/Aaa	\$ 600	\$ 946	\$ 3,833	\$ 5,379	\$ (2,440)	\$ 2,939	\$ 2,723
AA/Aa2	10,264	11,105	40,625	61,994	(41,889)	20,105	13,819
A/A2	16,742	19,312	28,477	64,531	(47,614)	16,917	11,827
BBB/Baa2	9,239	9,241	26,455	44,935	(30,526)	14,409	10,028
BB/Ba2 or lower	4,480	6,338	5,849	16,667	(7,194)	9,473	8,154
Unrated	475	165	46	686	(81)	605	300
Total	\$41,800	\$47,107	\$105,285	\$194,192	\$(129,744)	\$64,448	\$46,851

As of December 2014

\$ in millions

Credit Rating Equivalent	Less than			Greater than		OTC	
	1 Year	1 - 5 Years	5 Years	Total	Netting	Derivative Assets	Net Credit Exposure
AAA/Aaa	\$ 1,119	\$ 898	\$ 3,500	\$ 5,517	\$ (2,163)	\$ 3,354	\$ 3,135
AA/Aa2	8,260	12,182	40,443	60,885	(42,513)	18,372	12,453
A/A2	13,719	18,949	26,649	59,317	(44,147)	15,170	9,493
BBB/Baa2	7,049	8,758	26,087	41,894	(28,321)	13,573	9,577

Edgar Filing: GOLDMAN SACHS GROUP INC - Form 10-Q

BB/Ba2 or lower	4,959	6,226	5,660	16,845	(7,062)	9,783	8,506
Unrated	79	363	160	602	(117)	485	188
Total	\$35,185	\$47,376	\$102,499	\$185,060	\$(124,323)	\$60,737	\$43,352

Goldman Sachs March 2015 Form 10-Q 155

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Management's Discussion and Analysis

Lending and Financing Activities. We manage our lending and financing activities using the credit risk process, measures, limits and risk mitigants described above. Other lending positions, including secondary trading positions, are risk-managed as a component of market risk.

Lending Activities. Our lending activities include lending to investment-grade and non-investment-grade corporate borrowers. Loans and lending commitments associated with these activities are principally used for operating liquidity and general corporate purposes or in connection with contingent acquisitions. Our lending activities also include extending loans to borrowers that are secured by commercial and other real estate. See the tables below for further information about our credit exposures associated with these lending activities.

Securities Financing Transactions. We enter into securities financing transactions in order to, among other things, facilitate client activities, invest excess cash, acquire securities to cover short positions and finance certain firm activities. We bear credit risk related to resale agreements and securities borrowed only to the extent that cash advanced or the value of securities pledged or delivered to the counterparty exceeds the value of the collateral received. We also have credit exposure on repurchase agreements and securities loaned to the extent that the value of securities pledged or delivered to the counterparty for these transactions exceeds the amount of cash or collateral received. Securities collateral obtained for securities financing transactions primarily includes U.S. government and federal agency obligations and non-U.S. government and agency obligations. We had approximately \$35 billion and \$36 billion as of March 2015 and December 2014, respectively, of credit exposure related to securities financing transactions reflecting both netting agreements and collateral that management considers when determining credit risk. As of both March 2015 and December 2014, substantially all of our credit exposure related to securities financing transactions was with investment-grade financial institutions, funds and governments, primarily located in the Americas and EMEA.

Other Credit Exposures. We are exposed to credit risk from our receivables from brokers, dealers and clearing organizations and customers and counterparties. Receivables from brokers, dealers and clearing organizations are primarily comprised of initial cash margin placed with clearing organizations and receivables related to sales of securities which have traded, but not yet settled. These receivables generally have minimal credit risk due to the low probability of clearing organization default and the short-term nature of receivables related to securities settlements. Receivables from customers and counterparties are generally comprised of collateralized receivables related to customer securities transactions and generally have minimal credit risk due to both the value of the collateral received and the short-term nature of these receivables. Our net credit exposure related to these activities was approximately \$29 billion and \$26 billion as of March 2015 and December 2014, respectively, and was primarily comprised of initial margin (both cash and securities) placed with investment-grade clearing organizations. The regional breakdown of our net credit exposure related to these activities was approximately 40% and 48% in the Americas, approximately 13% and 13% in Asia, and approximately 47% and 39% in EMEA as of March 2015 and December 2014, respectively.

In addition, we extend other loans and lending commitments to our private wealth management clients that are primarily secured by residential real estate, securities or other assets. The gross exposure related to such loans and lending commitments was approximately \$19 billion and \$17 billion as of March 2015 and December 2014, respectively, and was substantially all concentrated in the Americas region. The fair value of the collateral received against such loans and lending commitments exceeded the gross exposure as of both March 2015 and December 2014.

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Management's Discussion and Analysis**Credit Exposure by Industry, Region and Credit Quality**

The tables below present our credit exposures related to cash, OTC derivatives, and loans and lending commitments (excluding credit exposures described above in Securities

Financing Transactions and Other Credit Exposures) broken down by industry, region and credit quality.

<i>\$ in millions</i>	Cash as of		OTC Derivatives as of		Loans and Lending Commitments as of	
	March	December	March	December	March	December
	2015	2014	2015	2014	2015	2014
Credit Exposure by Industry	2015	2014	2015	2014	2015	2014
Funds	\$ 146	\$ 96	\$14,104	\$13,114	\$ 2,083	\$ 1,706
Financial Institutions	13,942	12,469	17,576	15,051	11,998	11,316
Consumer, Retail & Healthcare			3,630	3,325	28,278	30,216
Sovereign	49,035	45,029	9,114	10,004	444	450
Municipalities & Nonprofit			4,631	4,303	688	541
Natural Resources & Utilities ¹			5,094	5,741	22,678	24,275
Real Estate	6	6	417	407	14,820	12,366
Technology, Media & Telecommunications			2,405	2,995	19,758	20,633
Diversified Industrials			5,729	4,321	17,078	16,392
Other			1,748	1,476	11,630	11,998
Total	\$63,129	\$57,600	\$64,448	\$60,737	\$129,455	\$129,893

1. See Selected Country and Industry Exposures Industry Exposures below for information about our credit and market exposure to the oil and gas industry.

<i>\$ in millions</i>	Cash as of		OTC Derivatives as of		Loans and Lending Commitments as of	
	March	December	March	December	March	December

Edgar Filing: GOLDMAN SACHS GROUP INC - Form 10-Q

	2015	2014	2015	2014	2015	2014
Credit Exposure by Region						
Americas	\$49,343	\$45,599	\$22,888	\$22,032	\$ 92,932	\$ 91,378
EMEA	2,062	1,666	35,357	31,295	32,789	34,397
Asia	11,724	10,335	6,203	7,410	3,734	4,118
Total	\$63,129	\$57,600	\$64,448	\$60,737	\$129,455	\$129,893

Loans and Lending

<i>\$ in millions</i>	Cash as of		OTC Derivatives as of		Commitments as of	
	March	December	March	December	March	December
	2015	2014	2015	2014	2015	2014
Credit Exposure by Credit Quality (Credit Rating Equivalent)						
AAA/Aaa	\$41,607	\$38,778	\$ 2,939	\$ 3,354	\$ 3,946	\$ 3,969
AA/Aa2	4,612	4,598	20,105	18,372	9,144	8,097
A/A2	16,166	13,346	16,917	15,170	23,028	22,623
BBB/Baa2	614	730	14,409	13,573	32,192	35,706
BB/Ba2 or lower	130	148	9,473	9,783	60,579	58,670
Unrated			605	485	566	828
Total	\$63,129	\$57,600	\$64,448	\$60,737	\$129,455	\$129,893

Goldman Sachs March 2015 Form 10-Q 157

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Management's Discussion and Analysis**Selected Country and Industry Exposures**

The section below provides information about our credit and market exposure to certain countries and industries that have had heightened focus due to recent events and broad market concerns. Credit exposure represents the potential for loss due to the default or deterioration in credit quality of a counterparty or borrower. Market exposure represents the potential for loss in value of our long and short inventory due to changes in market prices. There is no overlap between the credit and market exposures in the amounts below. We determine the country of risk by the location of the counterparty, issuer or underlier's assets, where they generate revenue, the country in which they are headquartered, and/or the government whose policies affect their ability to repay their obligations.

Country Exposures. The political situations in Iraq, Russia and Ukraine continue to negatively affect market sentiment toward those countries. In addition, the U.S. and the EU have imposed sanctions against certain Russian individuals and institutions, and Argentina has defaulted on its sovereign debt. The decline in oil prices has also raised substantial concerns about Venezuela and its sovereign debt. In addition, recent events in Greece have led to renewed concerns about its economic and financial stability.

As of March 2015, our total credit exposure to Russia was \$306 million and was substantially all with non-sovereign counterparties or borrowers. Such exposure was comprised of \$172 million (including the benefit of \$2 million of securities collateral) related to securities financing transactions and other secured receivables, \$79 million related to loans and lending commitments and \$55 million (including the benefit of \$228 million of cash collateral) related to OTC derivatives. In addition, our total market exposure to Russia as of March 2015 was \$519 million, which was primarily with non-sovereign issuers or underliers. Such exposure was comprised of \$319 million related to credit derivatives, \$135 million related to debt and \$65 million related to equities. As of December 2014, our total credit exposure and market exposure to Russia was \$416 million and \$447 million, respectively.

As of March 2015, our total credit exposure to Greece was \$180 million and was substantially all with sovereign counterparties. Such exposure was related to OTC derivatives and included the benefit of \$906 million of cash and securities collateral. In addition, our total market exposure to Greece as of March 2015 was \$(34) million, which was primarily with sovereign issuers or underliers. As of December 2014, our total credit exposure and market exposure to Greece was \$1.0 billion and \$54 million, respectively.

Our total credit and market exposure to Argentina, Iraq, Ukraine and Venezuela as of both March 2015 and December 2014 was not material.

We economically hedge our exposure to written credit derivatives by entering into offsetting purchased credit derivatives with identical underliers. Where possible, we endeavor to match the tenor and credit default terms of such hedges to that of our written credit derivatives. Substantially all purchased credit derivatives related to Russia and Greece are both bought from investment-grade counterparties domiciled outside of these countries and are collateralized with cash. As of March 2015, the gross purchased and written credit derivative notionals for single-name and index credit default swaps (included in credit derivatives above) were \$19.1 billion and \$19.7 billion, respectively, related to Russia and \$1.9 billion and \$1.8 billion, respectively, related to Greece. Including netting under legally enforceable netting agreements, the purchased and written credit derivative notionals for single-name and index credit default swaps were \$3.3 billion and \$4.0 billion, respectively, related to Russia and \$849 million and \$742 million, respectively, related to Greece as of March 2015. These notionals are not representative of our exposure because they exclude available netting under legally enforceable netting agreements on other derivatives outside of these countries and collateral received or posted under credit support agreements. For information about the nature of or payout under trigger events related to written and purchased credit protection contracts see Note 7 to the condensed consolidated financial statements.

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Management's Discussion and Analysis

Over the last few years, there have been concerns about European sovereign debt risk and its impact on the European banking system, as a number of European member states, including Ireland, Italy, Portugal and Spain, experienced significant credit deterioration. Although many of the immediate concerns have subsided, some of the countries in the region face long-term economic and financial challenges. As of March 2015, our aggregate credit and market exposure to these four European countries was \$9.7 billion (\$9.5 billion of credit exposure and \$148 million of market exposure), including \$3.9 billion to Ireland, \$3.4 billion to Italy, \$89 million to Portugal and \$2.2 billion to Spain. As of December 2014, our aggregate credit and market exposure to these four European countries was \$10.1 billion (\$8.8 billion of credit exposure and \$1.3 billion of market exposure), including \$4.0 billion to Ireland, \$3.1 billion to Italy, \$439 million to Portugal and \$2.6 billion to Spain. We continue to closely monitor our risk exposure to these four countries as part of our risk management process.

To supplement our regular stress tests, we conduct tailored stress tests on an ad hoc basis in response to specific market events that we deem significant. For example, in response to the Euro area debt crisis, we conducted stress tests intended to estimate the direct and indirect impact that might result from a variety of possible events involving certain European member states, including sovereign defaults and the exit of one or more countries from the Euro area. In the stress tests, described in [Market Risk Management Stress Testing](#) and [Credit Risk Management Stress Tests/Scenario Analysis](#), we estimated the direct impact of the event on our credit and market exposures resulting from shocks to risk factors including, but not limited to, currency rates, interest rates, and equity prices. The parameters of these shocks varied based on the scenario reflected in each stress test. We also estimated the indirect impact on our exposures arising from potential market moves in response to the event, such as the impact of credit market deterioration on corporate borrowers and counterparties along with the shocks to the risk factors described above. We reviewed estimated losses produced by the stress tests in order to understand their magnitude, highlight potential loss concentrations, and assess and mitigate our exposures where necessary.

The Euro area exit scenarios included analysis of the impacts on exposure that might result from the redenomination of assets in the exiting country or countries. We also tested our operational and risk management readiness and capability to respond to a redenomination event. Constructing stress tests for these scenarios requires many assumptions about how exposures might be directly impacted and how resulting secondary market moves would indirectly impact such exposures. Given the multiple parameters involved in such scenarios, losses from such events are inherently difficult to quantify and may materially differ from our estimates.

See [Liquidity Risk Management Global Core Liquid Assets Modeled Liquidity Outflow](#), [Market Risk Management Stress Testing](#) and [Credit Risk Management Stress Tests/Scenario Analysis](#) for further discussion.

Industry Exposures. Significant declines in the price of oil have led to market concerns regarding the creditworthiness of certain companies in the oil and gas industry. As of March 2015, our credit exposure to oil and gas companies related to loans and lending commitments was \$9.9 billion (\$1.8 billion of loans and \$8.1 billion of lending commitments). Such exposure included \$4.1 billion of exposure to non-investment-grade counterparties (\$1.4 billion related to loans and \$2.7 billion related to lending commitments). Our clients in the oil and gas industry also use derivatives to hedge their exposure to oil prices. As of March 2015, our credit exposure related to derivatives and receivables with oil and gas companies was \$2.0 billion, primarily with investment-grade counterparties. As of March 2015, our market exposure related to oil and gas companies was \$303 million, substantially all of which was to non-investment-grade issuers or underliers. As of December 2014, our total credit exposure and market exposure to oil and gas companies was \$12.6 billion (including \$10.9 billion related to loans and lending commitments and \$1.7 billion related to derivatives and receivables) and \$805 million, respectively.

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Management's Discussion and Analysis

Operational Risk Management

Overview

Operational risk is the risk of loss resulting from inadequate or failed internal processes, people and systems or from external events. Our exposure to operational risk arises from routine processing errors as well as extraordinary incidents, such as major systems failures. Potential types of loss events related to internal and external operational risk include:

Clients, products and business practices;

Execution, delivery and process management;

Business disruption and system failures;

Employment practices and workplace safety;

Damage to physical assets;

Internal fraud; and

External fraud.

We maintain a comprehensive control framework designed to provide a well-controlled environment to minimize operational risks. The Firmwide Operational Risk Committee, along with the support of regional or entity-specific working groups or committees, provides oversight of the ongoing development and implementation of our operational risk policies and framework. Operational Risk Management is a risk management function independent of our revenue-producing units, reports to our chief risk officer, and is responsible for developing and implementing policies, methodologies and a formalized framework for operational risk management with the goal of minimizing our exposure to operational risk.

Operational Risk Management Process

Managing operational risk requires timely and accurate information as well as a strong control culture. We seek to manage our operational risk through:

The training, supervision and development of our people;

The active participation of senior management in identifying and mitigating key operational risks across the firm;

Independent control and support functions that monitor operational risk on a daily basis, and implementation of extensive policies and procedures, and controls designed to prevent the occurrence of operational risk events;

Proactive communication between our revenue-producing units and our independent control and support functions; and

A network of systems throughout the firm to facilitate the collection of data used to analyze and assess our operational risk exposure. We combine top-down and bottom-up approaches to manage and measure operational risk. From a top-down perspective, our senior management assesses firmwide and business level operational risk profiles. From a bottom-up perspective, revenue-producing units and independent control and support functions are responsible for risk management on a day-to-day basis, including identifying, mitigating, and escalating operational risks to senior management.

Our operational risk framework is in part designed to comply with the operational risk measurement rules under the Revised Capital Framework and has evolved based on the changing needs of our businesses and regulatory guidance. Our framework comprises the following practices:

Risk identification and reporting;

Risk measurement; and

Risk monitoring.

Internal Audit performs an independent review of our operational risk framework, including our key controls, processes and applications, on an annual basis to assess the effectiveness of our framework.

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Management's Discussion and Analysis

Risk Identification and Reporting

The core of our operational risk management framework is risk identification and reporting. We have a comprehensive data collection process, including firmwide policies and procedures, for operational risk events.

We have established policies that require managers in our revenue-producing units and our independent control and support functions to escalate operational risk events. When operational risk events are identified, our policies require that the events be documented and analyzed to determine whether changes are required in our systems and/or processes to further mitigate the risk of future events.

In addition, our firmwide systems capture internal operational risk event data, key metrics such as transaction volumes, and statistical information such as performance trends. We use an internally-developed operational risk management application to aggregate and organize this information. Managers from both revenue-producing units and independent control and support functions analyze the information to evaluate operational risk exposures and identify businesses, activities or products with heightened levels of operational risk. We also provide periodic operational risk reports to senior management, risk committees and the Board.

Risk Measurement

We measure our operational risk exposure over a twelve-month time horizon using both statistical modeling and scenario analyses, which involve qualitative assessments of the potential frequency and extent of potential operational risk losses, for each of our businesses. Operational risk measurement incorporates qualitative and quantitative assessments of factors including:

Internal and external operational risk event data;

Assessments of our internal controls;

Evaluations of the complexity of our business activities;

The degree of and potential for automation in our processes;

New product information;

The legal and regulatory environment;

Changes in the markets for our products and services, including the diversity and sophistication of our customers and counterparties; and

The liquidity of the capital markets and the reliability of the infrastructure that supports the capital markets. The results from these scenario analyses are used to monitor changes in operational risk and to determine business lines that may have heightened exposure to operational risk. These analyses ultimately are used in the determination of the appropriate level of operational risk

capital to hold.

Risk Monitoring

We evaluate changes in the operational risk profile of the firm and its businesses, including changes in business mix or jurisdictions in which we operate, by monitoring the factors noted above at a firmwide level. We have both detective and preventive internal controls, which are designed to reduce the frequency and severity of operational risk losses and the probability of operational risk events. We monitor the results of assessments and independent internal audits of these internal controls.

Certain Risk Factors That May Affect Our Businesses

We face a variety of risks that are substantial and inherent in our businesses, including market, liquidity, credit, operational, legal, regulatory and reputational risks. For a discussion of how management seeks to manage some of these risks, see [Overview and Structure of Risk Management](#). A summary of the more important factors that could affect our businesses follows. For a further discussion of these and other important factors that could affect our businesses, financial condition, results of operations, cash flows and liquidity, see [Risk Factors](#) in Part I, Item 1A of the 2014 Form 10-K.

Our businesses have been and may continue to be adversely affected by conditions in the global financial markets and economic conditions generally.

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

Our businesses have been and may be adversely affected by declining asset values. This is particularly true for those businesses in which we have net long positions, receive fees based on the value of assets managed, or receive or post collateral.

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

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

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Management's Discussion and Analysis

Our investment banking, client execution and investment management businesses have been adversely affected and may continue to be adversely affected by market uncertainty or lack of confidence among investors and CEOs due to general declines in economic activity and other unfavorable economic, geopolitical or market conditions.

Our investment management business may be affected by the poor investment performance of our investment products.

We may incur losses as a result of ineffective risk management processes and strategies.

Our liquidity, profitability and businesses may be adversely affected by an inability to access the debt capital markets or to sell assets or by a reduction in our credit ratings or by an increase in our credit spreads.

A failure to appropriately identify and address potential conflicts of interest could adversely affect our businesses.

Group Inc. is a holding company and is dependent for liquidity on payments from its subsidiaries, many of which are subject to restrictions.

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

Our businesses, profitability and liquidity may be adversely affected by deterioration in the credit quality of, or defaults by, third parties who owe us money, securities or other assets or whose securities or obligations we hold.

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

The financial services industry is both highly competitive and interrelated.

We face enhanced risks as new business initiatives lead us to transact with a broader array of clients and counterparties and expose us to new asset classes and new markets.

Derivative transactions and delayed settlements may expose us to unexpected risk and potential losses. Our businesses may be adversely affected if we are unable to hire and retain qualified employees.

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

Edgar Filing: GOLDMAN SACHS GROUP INC - Form 10-Q

A failure in our operational systems or infrastructure, or those of third parties, as well as cyber attacks and human error, could impair our liquidity, disrupt our businesses, result in the disclosure of confidential information, damage our reputation and cause losses.

Substantial legal liability or significant regulatory action against us could have material adverse financial effects or cause us significant reputational harm, which in turn could seriously harm our business prospects.

The growth of electronic trading and the introduction of new trading technology may adversely affect our business and may increase competition.

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

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

We may incur losses as a result of unforeseen or catastrophic events, including the emergence of a pandemic, terrorist attacks, extreme weather events or other natural disasters.

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Management's Discussion and Analysis

Available Information

Our internet address is www.gs.com and the investor relations section of our web site is located at www.gs.com/shareholders. We make available free of charge through the investor relations section of our web site, annual reports on Form 10-K, quarterly reports on Form 10-Q and current reports on Form 8-K and amendments to those reports filed or furnished pursuant to Section 13(a) or 15(d) of the U.S. Securities Exchange Act of 1934 (Exchange Act), as well as proxy statements, as soon as reasonably practicable after we electronically file such material with, or furnish it to, the SEC. Also posted on our web site, and available in print upon request of any shareholder to our Investor Relations Department, are our certificate of incorporation and by-laws, charters for our Audit Committee, Risk Committee, Compensation Committee, Corporate Governance and Nominating Committee, and Public Responsibilities Committee, our Policy Regarding Director Independence Determinations, our Policy on Reporting of Concerns Regarding Accounting and Other Matters, our Corporate Governance Guidelines and our Code of Business Conduct and Ethics governing our directors, officers and employees. Within the time period required by the SEC, we will post on our web site any amendment to the Code of Business Conduct and Ethics and any waiver applicable to any executive officer, director or senior financial officer.

In addition, our web site includes information concerning purchases and sales of our equity securities by our executive officers and directors, as well as disclosure relating to certain non-GAAP financial measures (as defined in the SEC's Regulation G) that we may make public orally, telephonically, by webcast, by broadcast or by similar means from time to time. In addition, we make available on the Investor Relations section of our web site information regarding DFAST results and information on the firm's risk management practices and regulatory capital ratios, as required under the disclosure-related provisions of the Federal Reserve Board's market risk capital rules.

Our Investor Relations Department can be contacted at The Goldman Sachs Group, Inc., 200 West Street, 29th Floor, New York, New York 10282, Attn: Investor Relations, telephone: 212-902-0300, e-mail: gs-investor-relations@gs.com.

Cautionary Statement Pursuant to the U.S. Private Securities Litigation Reform Act of 1995

We have included or incorporated by reference in the March 2015 Form 10-Q, and from time to time our management may make, statements that may constitute forward-looking statements within the meaning of the safe harbor provisions of the U.S. Private Securities Litigation Reform Act of 1995. Forward-looking statements are not historical facts, but instead represent only our beliefs regarding future events, many of which, by their nature, are inherently uncertain and outside our control. It is possible that our actual results and financial condition may differ, possibly materially, from the anticipated results and financial condition indicated in these forward-looking statements. For a discussion of some of the risks and important factors that could affect our future results and financial condition, see Certain Risk Factors That May Affect Our Businesses above, as well as Risk Factors in Part I, Item 1A of the 2014 Form 10-K.

Statements about our 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 we actually earn 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 a discussion of other important factors that could adversely affect our investment banking transactions, see Certain Risk Factors That May Affect Our Businesses above, as well as Risk Factors in Part I, Item 1A of the 2014 Form 10-K.

Table of Contents

THE GOLDMAN SACHS GROUP, INC. AND SUBSIDIARIES

Management's Discussion and Analysis

The firm has provided in this filing information regarding the firm's capital ratios, including the CET1 ratios under the Standardized and Advanced approaches on a fully phased-in basis, as well as the LCR, and the supplementary leverage ratios for the firm and GS Bank USA. The statements with respect to these ratios are forward-looking statements, based on our current interpretation, expectations and understandings of the relevant regulatory rules and guidance, and reflect significant assumptions concerning the treatment of various assets and liabilities

and the manner in which the ratios are calculated. As a result, the methods used to calculate these ratios may differ, possibly materially, from those used in calculating the firm's capital, liquidity and leverage ratios for any future disclosures. The ultimate methods of calculating the ratios will depend on, among other things, implementation guidance or further rulemaking from the U.S. federal bank regulatory agencies and the development of market practices and standards.

164 Goldman Sachs March 2015 Form 10-Q

Table of Contents**Item 3. Quantitative and Qualitative Disclosures About Market Risk**

Quantitative and qualitative disclosures about market risk are set forth under Management's Discussion and Analysis of Financial Condition and Results of Operations - Market Risk Management in Part I, Item 2 above.

Item 4. Controls and Procedures

As of the end of the period covered by this report, an evaluation was carried out by Goldman Sachs' management, with the participation of our Chief Executive Officer and Chief Financial Officer, of the effectiveness of our disclosure controls and procedures (as defined in Rule 13a-15(e) under the Securities Exchange Act of 1934 (Exchange Act)). Based upon that evaluation, our Chief Executive Officer and Chief Financial Officer concluded that these disclosure controls and procedures were effective as of the end of the period covered by this report. In addition, no change in our internal control over financial reporting (as defined in Rule 13a-15(f) under the Exchange Act) occurred during our most recent quarter that has materially affected, or is reasonably likely to materially affect, our internal control over financial reporting.

PART II. OTHER INFORMATION**Item 1. Legal Proceedings**

We are involved in a number of judicial, regulatory and arbitration proceedings concerning matters arising in connection with the conduct of our businesses. Many of these proceedings are in early stages, and many of these cases seek an indeterminate amount of damages. However, we believe, based on currently available information, that the results of such proceedings, in the aggregate, will not have a material adverse effect on our financial condition, but may be material to our operating results for any particular period, depending, in part, upon the operating results for such period. Given the range of litigation and investigations presently under way, our litigation expenses can be expected to remain high. See Management's Discussion and Analysis of Financial Condition and Results of Operations - Use of Estimates in Part I, Item 2 of the March 2015 Form 10-Q. See Note 27 to the condensed consolidated financial statements in Part I, Item 1 of the March 2015 Form 10-Q for information about certain judicial, regulatory and legal proceedings.

Item 2. Unregistered Sales of Equity Securities and Use of Proceeds

The table below sets forth the information with respect to purchases made by or on behalf of The Goldman Sachs Group, Inc. (Group Inc.) or any affiliated purchaser (as defined in Rule 10b-18(a)(3) under the Securities Exchange Act of 1934) of our common stock during the three months ended March 31, 2015.

	Total		Total	Maximum
			number	number
			of shares	of shares
			purchased	that may
			as part of	yet be
	Total	Average	publicly	purchased
	number	price	announced	under the
	of shares	paid per	plans or	plans or
	purchased	share	programs¹	programs¹
Month #1	1,563,268	\$177.35	1,528,054	23,822,990

Edgar Filing: GOLDMAN SACHS GROUP INC - Form 10-Q

(January 1, 2015 to January 31, 2015)				
Month #2 (February 1, 2015 to February 28, 2015)	2,938,243	186.04	2,938,240	20,884,750
Month #3 (March 1, 2015 to March 31, 2015)	2,284,243	189.28	2,284,243	18,600,507
Total	6,785,754²		6,750,537	

1. On March 21, 2000, we announced that our Board had approved a repurchase program, pursuant to which up to 15 million shares of our common stock may be repurchased. This repurchase program was increased by an aggregate of 430 million shares by resolutions of our Board adopted from June 2001 through April 2013. We use our share repurchase program to help maintain the appropriate level of common equity. The repurchase program is effected primarily through regular open-market purchases (which may include repurchase plans designed to comply with Rule 10b5-1), the amounts and timing of which are determined primarily by the firm's current and projected capital position, but which may also be influenced by general market conditions and the prevailing price and trading volumes of our common stock. The repurchase program has no set expiration or termination date. Prior to repurchasing common stock, the firm must receive confirmation that the Board of Governors of the Federal Reserve System does not object to such capital actions.

2. Includes 35,217 shares remitted by employees to satisfy minimum statutory withholding taxes on the delivery of equity-based awards, substantially all of which occurred in January 2015.

Table of Contents

Item 6. Exhibits

Exhibits

- 3.1 Restated Certificate of Incorporation of Group Inc. amended as of April 28, 2015.
- 12.1 Statement re: Computation of Ratios of Earnings to Fixed Charges and Ratios of Earnings to Combined Fixed Charges and Preferred Stock Dividends.
- 15.1 Letter re: Unaudited Interim Financial Information.
- 31.1 Rule 13a-14(a) Certifications.
- 32.1 Section 1350 Certifications. *
- 101 Interactive data files pursuant to Rule 405 of Regulation S-T: (i) the Condensed Consolidated Statements of Earnings for the three months ended March 31, 2015 and March 31, 2014, (ii) the Condensed Consolidated Statements of Comprehensive Income for the three months ended March 31, 2015 and March 31, 2014, (iii) the Condensed Consolidated Statements of Financial Condition as of March 31, 2015 and December 31, 2014, (iv) the Condensed Consolidated Statements of Changes in Shareholders' Equity for the three months ended March 31, 2015 and year ended December 31, 2014, (v) the Condensed Consolidated Statements of Cash Flows for the three months ended March 31, 2015 and March 31, 2014, and (vi) the notes to the Condensed Consolidated Financial Statements.

* This information is furnished and not filed for purposes of Sections 11 and 12 of the Securities Act of 1933 and Section 18 of the Securities Exchange Act of 1934.

Table of Contents

SIGNATURES

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 thereunto duly authorized.

THE GOLDMAN SACHS GROUP, INC.

By: /s/ Harvey M. Schwartz
Name: Harvey M. Schwartz
Title: Chief Financial Officer

By: /s/ Sarah E. Smith
Name: Sarah E. Smith
Title: Principal Accounting Officer

Date: May 4, 2015