

Goldman Sachs Presentation to Barclays Financial Services Conference

Harvey M. Schwartz
President and Co-Chief Operating Officer

September 12, 2017

Cautionary Note on Forward-Looking Statements

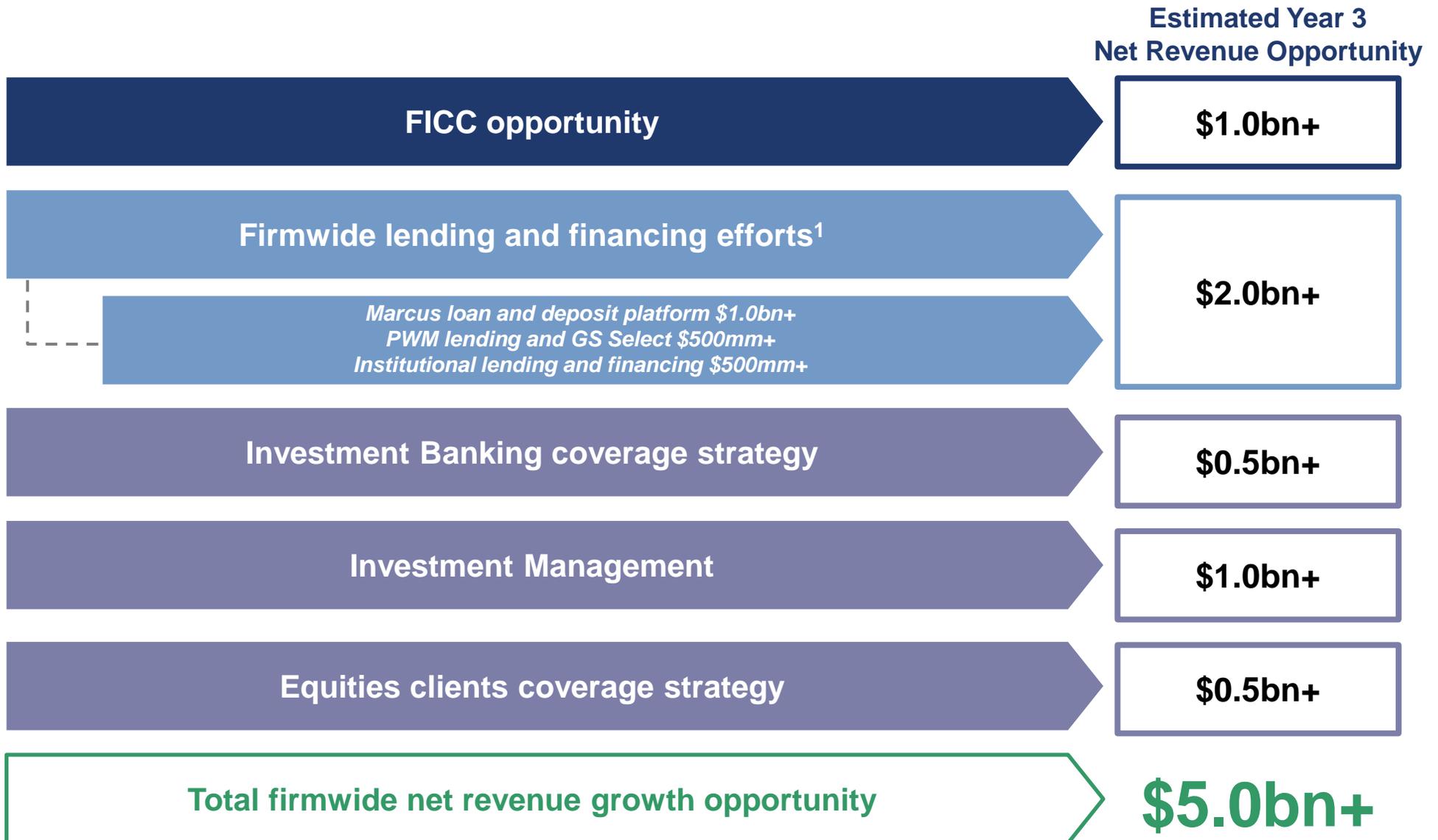
Today's presentation includes forward-looking statements. These statements are not historical facts, but instead represent only the Firm's beliefs regarding future events, many of which, by their nature, are inherently uncertain and outside of the Firm's control. Forward-looking statements include statements about potential revenue and growth opportunities. It is possible that the Firm's actual results, including the incremental revenues, if any, from such opportunities, and financial condition, may differ, possibly materially, from the anticipated results, financial condition and incremental revenues indicated in these forward-looking statements.

For a discussion of some of the risks and important factors that could affect the Firm's future results and financial condition, see "Risk Factors" in our Annual Report on Form 10-K for the year ended December 31, 2016. You should also read the forward-looking disclaimers in our Form 10-Q for the period ended June 30, 2017, particularly as it relates to capital and leverage ratios, and information on the calculation of non-GAAP financial measures that is posted on the Investor Relations portion of our website: www.gs.com. Statements about our revenue and growth opportunities are subject to the risk that the Firm's businesses may be unable to generate additional incremental revenues or take advantage of growth opportunities.

The statements in the presentation are current only as of its date, September 12, 2017.

Review of Financial Performance

Investing in our Franchise Opportunities for growth



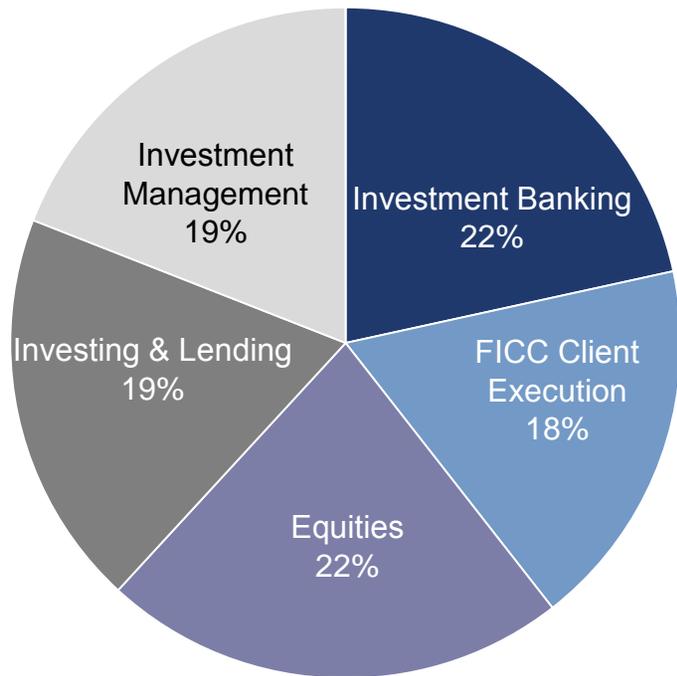
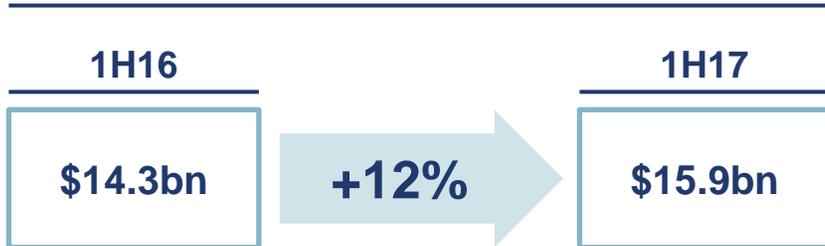
Note: This presentation is intended only to reflect potential growth opportunities that the Firm believes may permit its businesses to generate additional incremental revenues. It does not provide earnings guidance or predict/forecast future activity levels, market share, revenues, pre-tax earnings or ROE

¹ Included in our I&L segment

Current State of our Franchise

1H17 in review

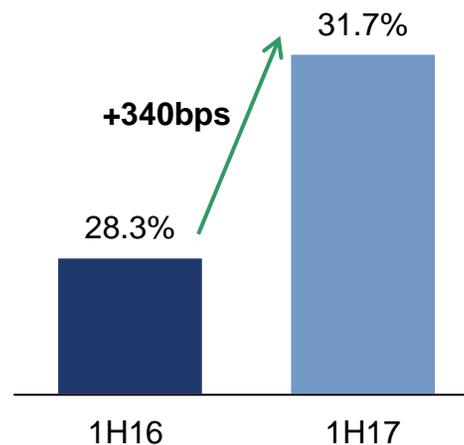
Net Revenues



1H17 Mix

1H17 vs. 1H16

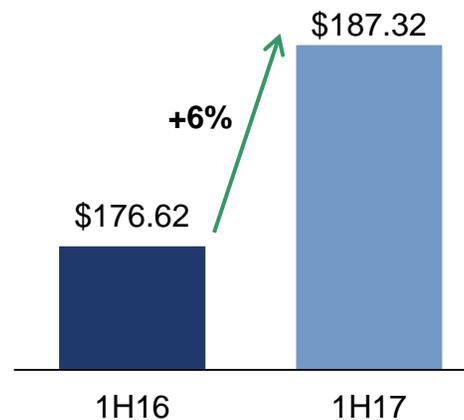
Pre-tax Margin



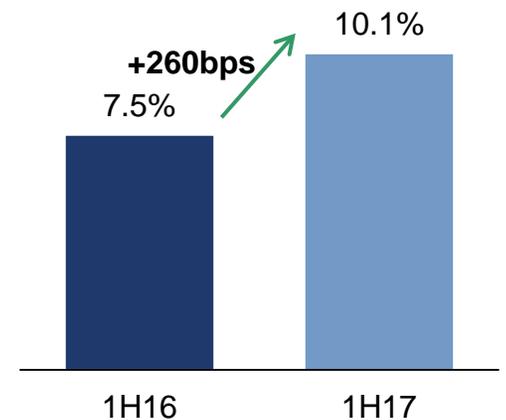
Diluted EPS¹



BVPS²



Annualized ROE¹



¹ 1H17 included a \$485mm reduction to provision for taxes as a result of the Firm's adoption of the share-based accounting standard, resulting in an increase to diluted EPS of \$1.16 and to annualized ROE of 1.3%

² Book value per share (BVPS)

Current State of our Franchise

Continued focus on resource allocation

Significant Progress in Improving Efficiency



Multiple Cost Initiatives

- \$0.9bn run-rate savings completed in 2016
- \$1.9bn run-rate savings completed in 2011-2012¹



Employee Mix

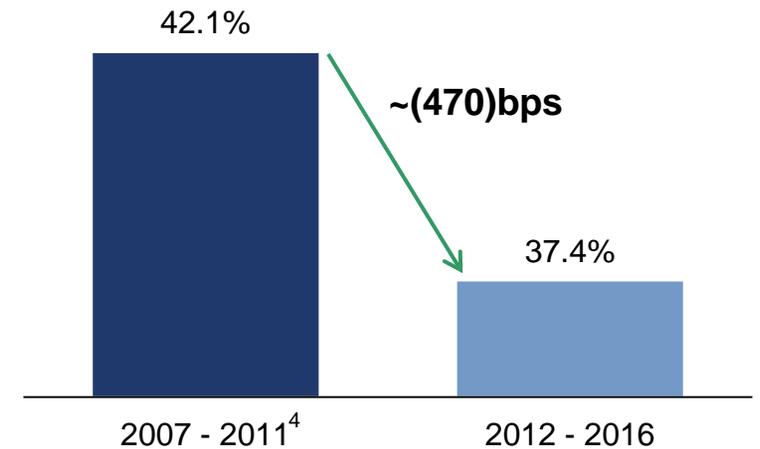
- From 2012 to 2Q17:
 - 13% decrease in Partners and MDs
 - 13% increase in Associates and Analysts



Growth in Strategic Locations²

- Strategic locations represent 2 of our 4 largest offices
- ~30% of our global headcount

Average Compensation Ratio³



1H17 Compensation Ratio³

41%

**Lowest 1H comp
accrual in our public
history**

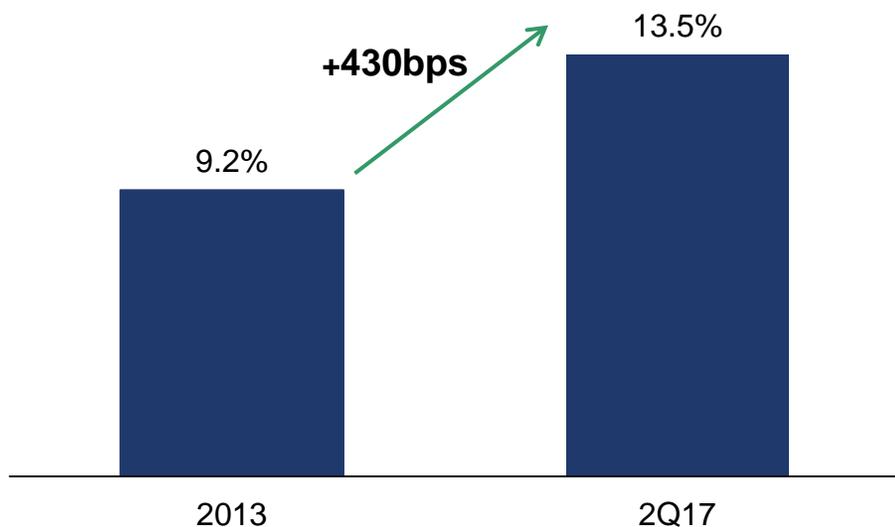
Note: Headcount amounts calculated from the beginning of 2012 through the end of 2Q17

¹ Initial expense initiative of \$1.2bn announced in 2Q11, increased by \$0.2bn in 4Q11 and by \$0.5bn in 2Q12. ² Data as of 2Q17. ³ Ratio of firmwide compensation and benefits expense (includes severance) to net revenues. ⁴ For the one-month ended December 2008, the firm reported net revenues of \$183 million and compensation and benefits expenses of \$744 million. These amounts are excluded from the average ratio of compensation and benefits expense to net revenues for the period 2007 – 2011

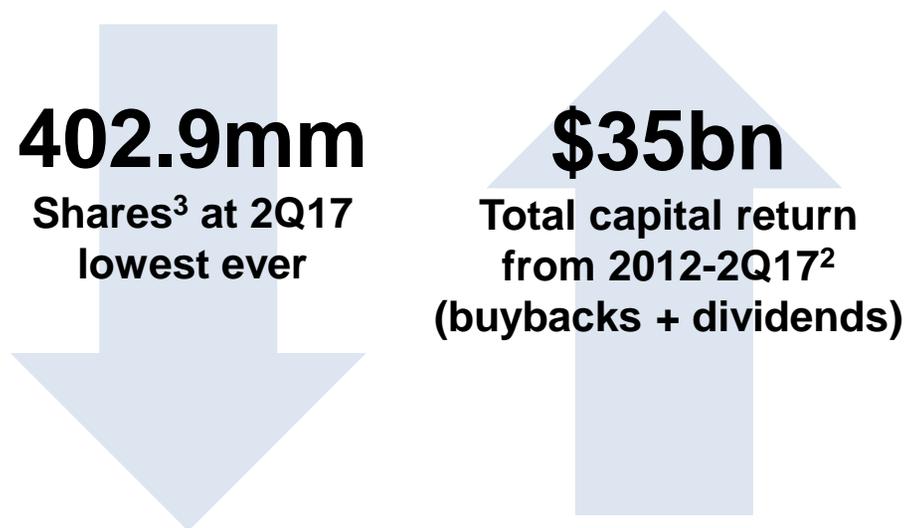
Current State of our Franchise

Strong balance sheet provides for capital return

Strong Capital Ratios¹



Allowing Capital Returns



Standardized RWAs¹

(2Q17 vs. 2013)

-\$100.6bn

Common Equity²

(2Q17 vs. 2011)

+\$8.2bn

BVPS²

(2Q17 vs. 2011)

+44%

Financial strength allowed us to return significant capital to shareholders and reach a historically low share count

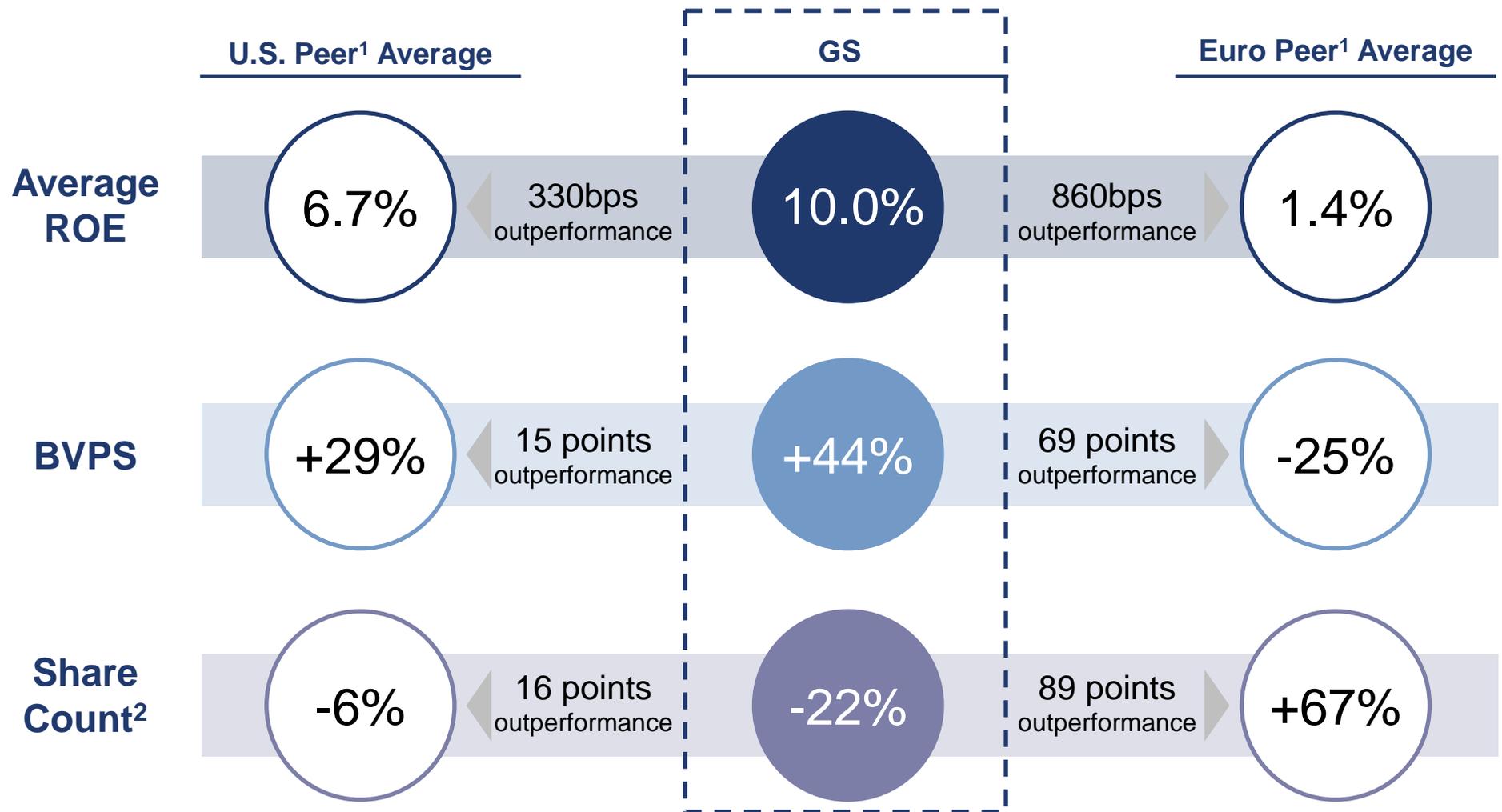
¹ Common Equity tier 1 ratio and RWAs calculated from 2013YE to 2Q17 on a fully phased-in basis under the standardized approach based on the Federal Reserve Board's final rule

² Capital return amount includes FY2012 through 2Q17. Common Equity and BVPS calculated from 2011YE to 2Q17

³ GS basic shares includes common shares outstanding and restricted stock units granted to employees with no future service requirements

Strong Relative Performance

Outperformance across various metrics since beginning of 2012



GS has a strong record of outperformance on key metrics

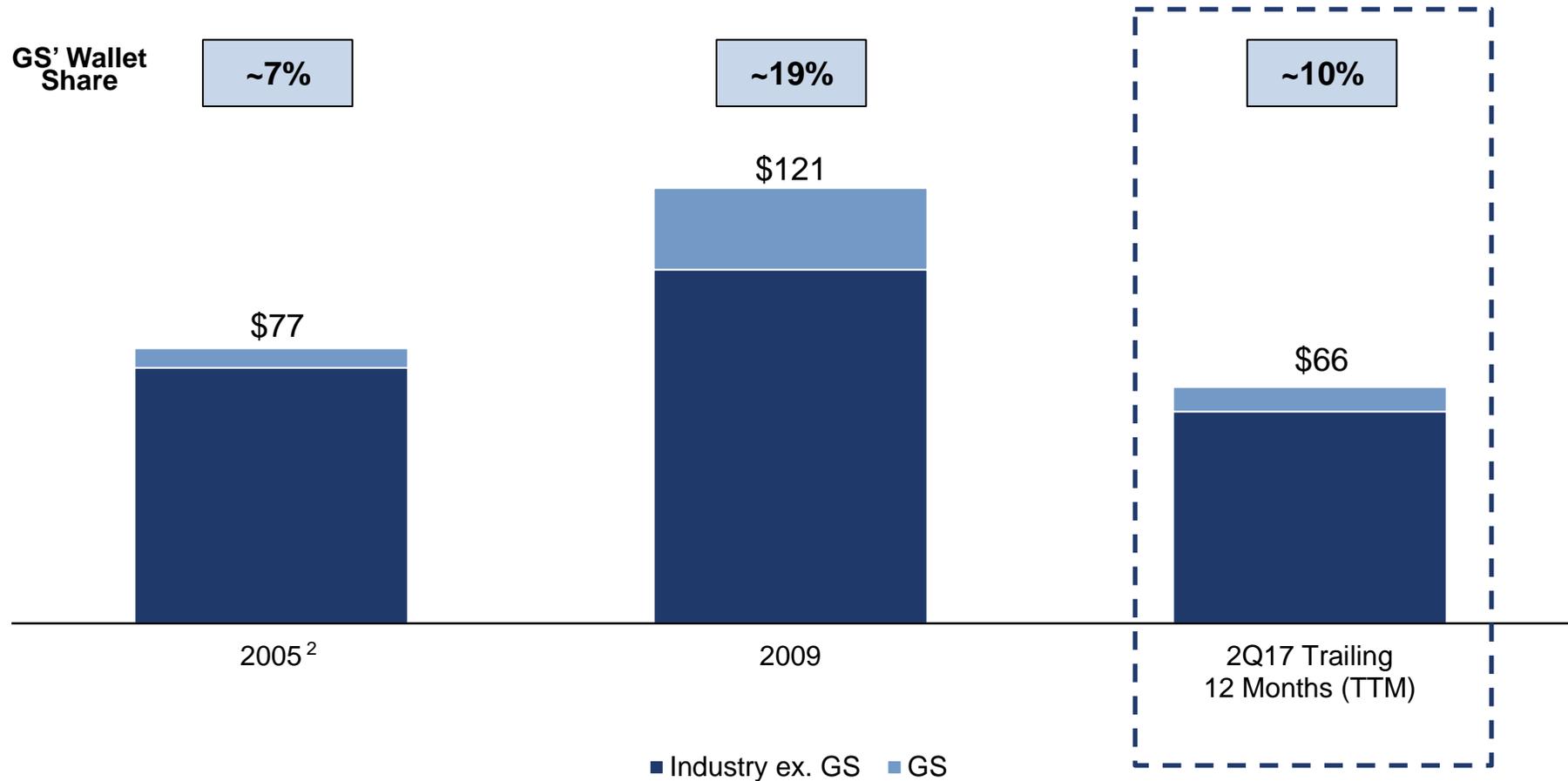
Note: Balance sheet and share count amounts calculated from 2011YE through 2Q17. Income statement amounts calculated from FY2012 through 1H17. ROE for 1H17 as reported on an annualized basis

¹ U.S. peers include BAC, C, JPM and MS. Euro peers include BARC, CS, DB and UBS. ² DB share count based on basic shares outstanding. All other peers' share count based on common shares outstanding. GS basic shares includes common shares outstanding and restricted stock units granted to employees with no future service requirements

Fixed Income, Currencies and Commodities

FICC Industry Wallet and Trends

GS vs. Industry Core FICC Net Revenues (\$bn)¹



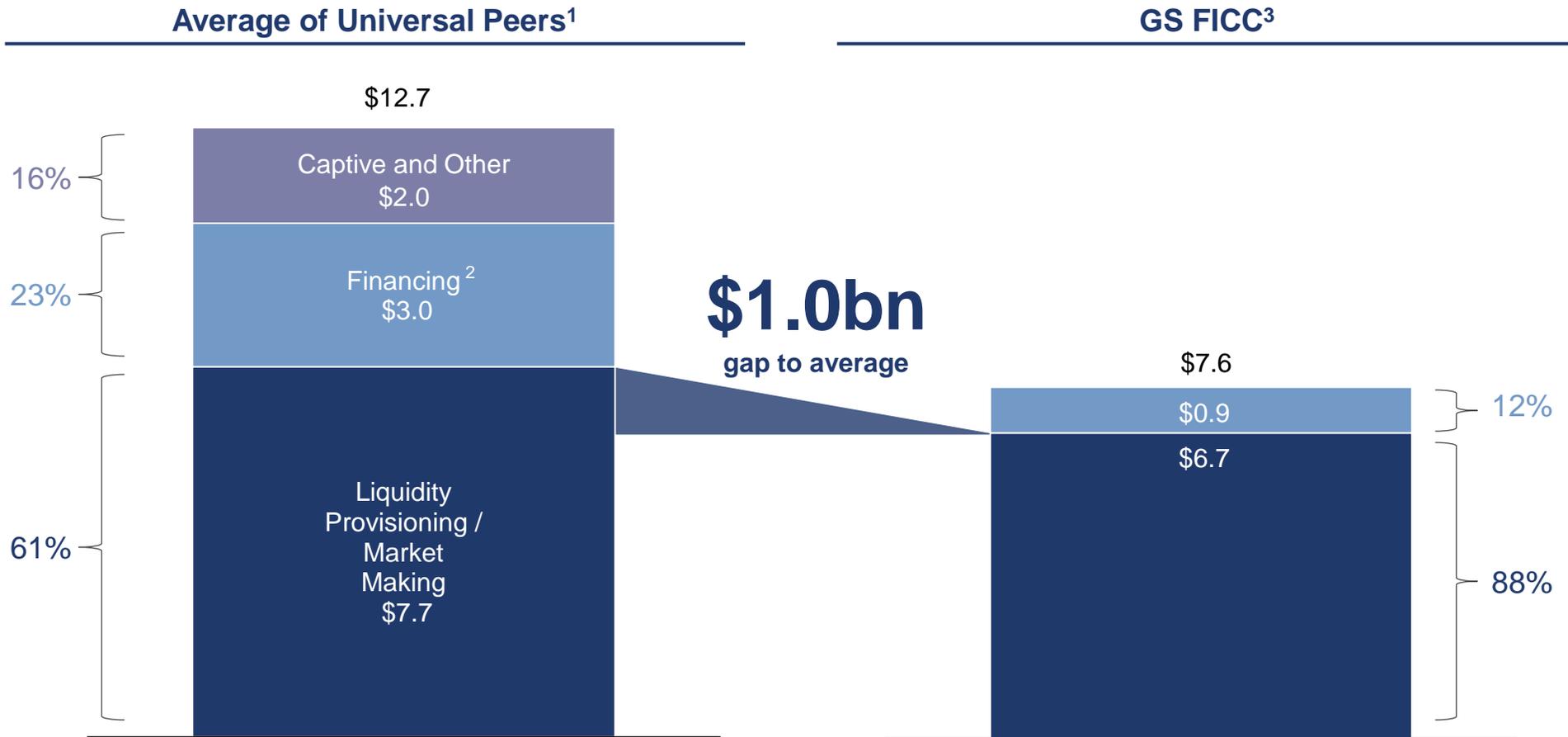
Significant changes in FICC industry wallet over the past decade

¹ Excludes CVA, FVA, DVA as disclosed in public filings for 2009 and 2Q17 TTM. All periods include GS, BAC, C, JPM, MS, BARC, CS, DB, UBS. 2005 also includes BSC, LEH, MER

² GS FICC net revenues reflect the segment changes announced in January 2011

FICC Industry Wallet and Trends

2016 FICC Net Revenues by Activity



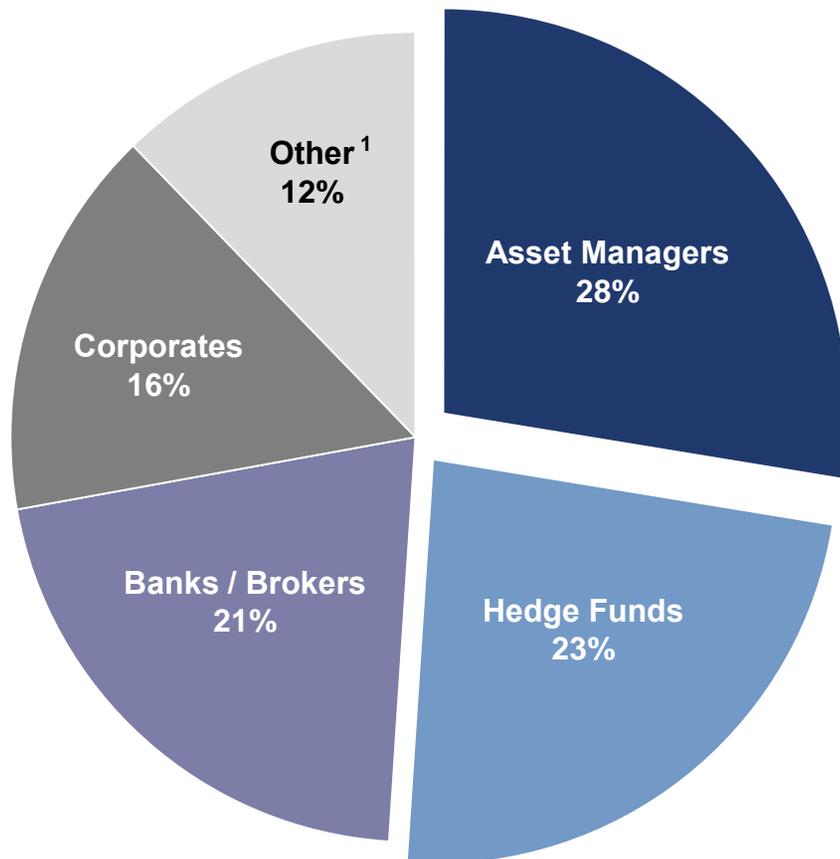
Market making is central to our business, and our model is driven by client activity

¹ Source: Coalition. Universal peer group includes: BAC, C, JPM. Captive and Other for peer group includes revenues related to servicing other divisions within the same firm (e.g. FX for the retail division), cross-division adjustments and non-comparable revenue streams. Results exclude DVA/CVA/Gain on own debt

² Coalition financing taxonomy includes extending the balance sheet to support financing client purchases of financial instruments and/or securities for trading, investment, risk management and liquidity needs. ³ GS FICC net revenues are classified by activity utilizing a methodology consistent with Coalition

FICC Client Trends

1H17 FICC Sales Credits by Client Segment



FICC Sales Credits Trends by Client Segment

	2016 vs. 2012 (%Δ)	1H17 vs. 1H16 (%Δ)
Asset Managers	↑ +32%	-15%
Hedge Funds	↓ -15%	-12%
Banks / Brokers	↓ -18%	-19%
Corporates	↑ +1%	+6%
Other ¹	↓ -19%	-18%

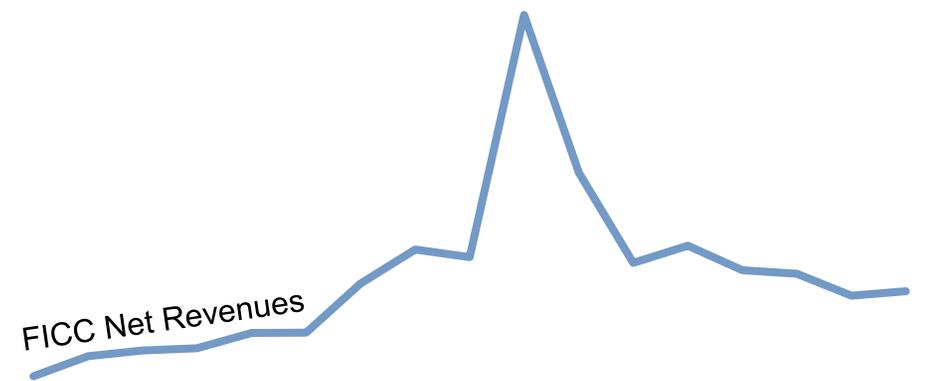
Our franchise has been more oriented to active managers relative to peers

¹ "Other" includes pension funds, endowments, foundations and insurance companies as well as governments and central banks

Evolution of our FICC Franchise

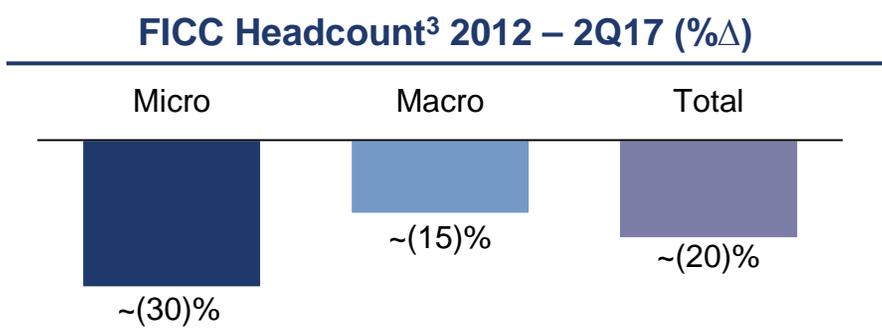
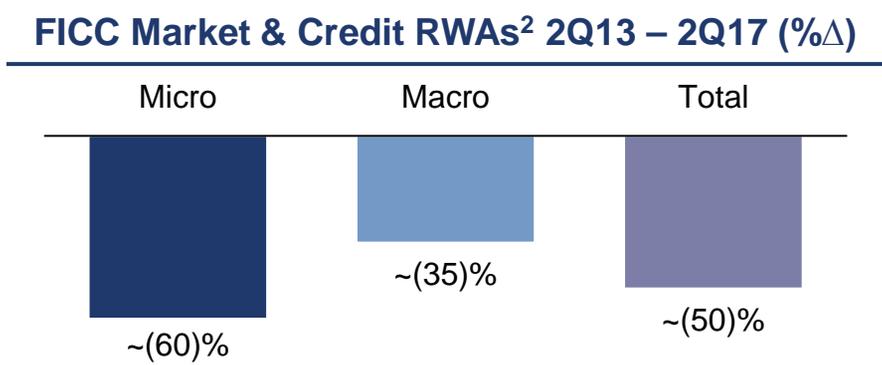
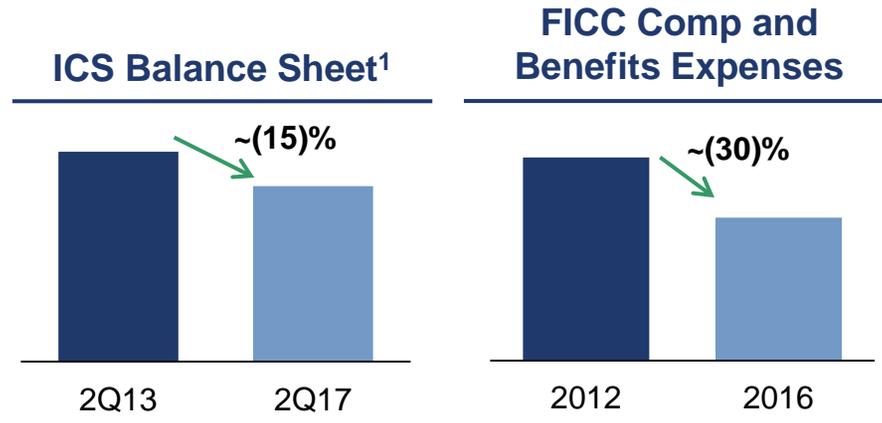
Continually adapting to changes in the market opportunity set

- External Factors**
- Historically low interest rates
 - Regulation
 - Macroeconomic / political uncertainty
 - Low client conviction
 - Low volatility



- Our Response**
- Announced cost initiatives
 - Reduction in RWAs
 - Balance sheet reduction
 - Investments in technology
 - Electronification in trading
 - ROAE capital framework

2000 2016



Note: Headcount amounts calculated from the beginning of 2012 through the end of 2Q17. Income statement amounts calculated from FY2012 through 2016. ¹ In addition to our U.S. GAAP balance sheet, we prepare a balance sheet that generally allocates assets to our businesses, including ICS, which is a non-GAAP presentation. See the appendix for more information about this non-GAAP presentation. ² Calculated on a fully phased-in basis under the Basel III advanced approach based on the Federal Reserve Board's final rule. Macro FICC businesses comprised of Interest Rates, Currencies and Commodities. Micro FICC businesses comprised of Credit products and Mortgages. ³ Includes Sales, Strats and Market-Making functions within FICC

Shifting FICC Focus to Grow the Franchise

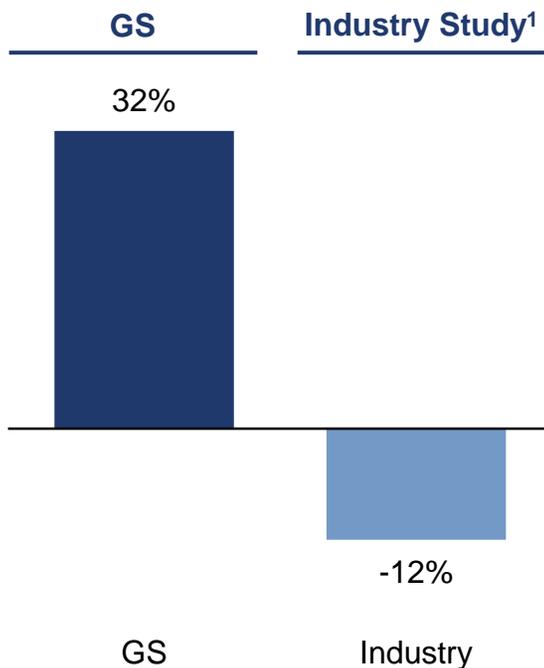
Current revenue growth priorities



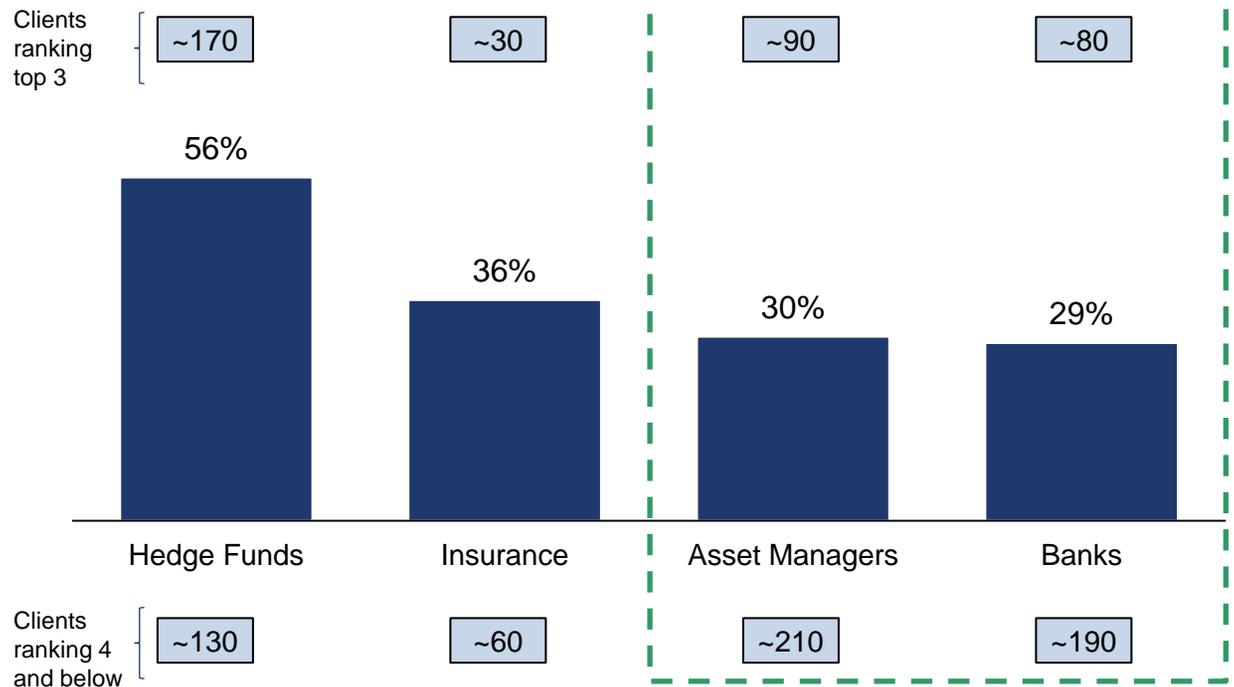
Closing Market Share Gaps

Deepen penetration within FICC with Asset Managers and Banks

Asset Manager Sales Credits
2016 vs. 2012



% of Clients where GS Ranks Top 3 in FICC²



- Growth largely in derivatives with additional opportunities in cash products
- Significant room for improvement with Asset Managers — we currently rank #3²

- While we were in the top 3 of FICC liquidity providers in 2016, we believe there are market share gaps to close
- Asset managers and banks represent largest area for improvement in client rank

Year 3 net revenue opportunity \$600mm⁺³

¹ Source: Oliver Wyman

² Source: Coalition. Ranking based on number of clients where GS is within the top 3 in their respective FICC wallet in 2016

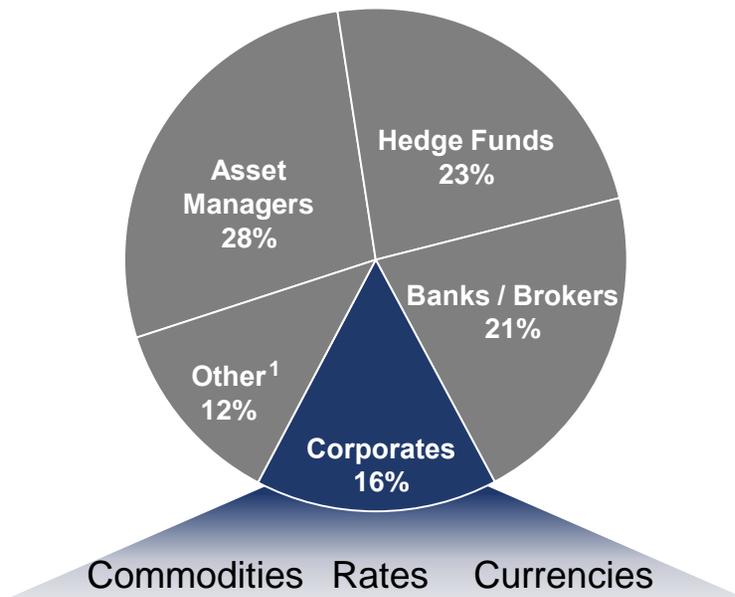
³ Includes <\$100mm of net revenue opportunity related to pensions & insurance companies

Corporate Offering and Financing Footprint

Strengthening our corporate offering and financing footprint

Expanding our Corporate Client Franchise

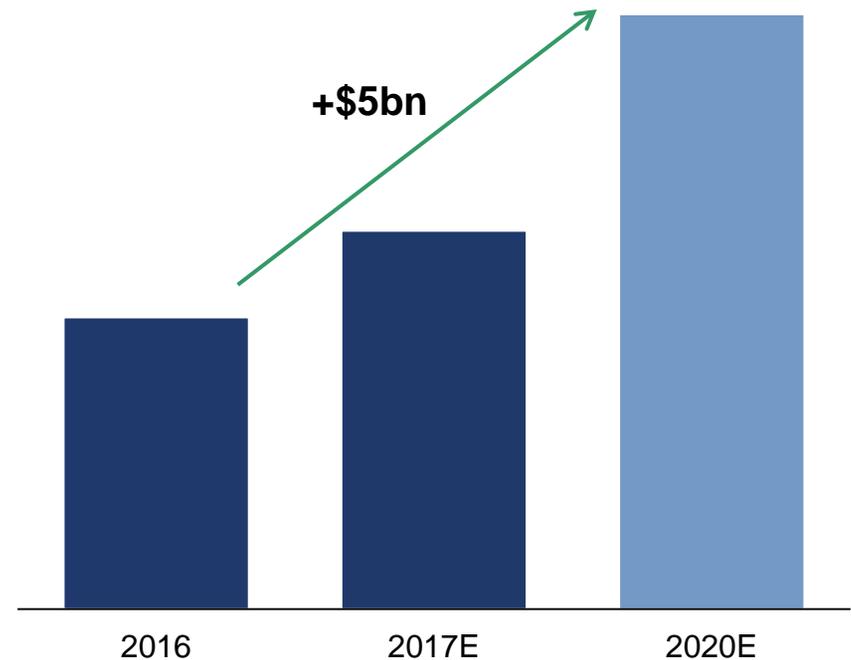
- Leading M&A franchise
- Strategically targeting lending to corporate clients
- Continue to align resources to maximize value for our clients



- Incremental opportunity largely in Commodities and Currencies

Year 3 net revenue opportunity \$250mm+

Client Inventory Financing² Incremental Balance Sheet



- Leverage expertise in credit valuation and financing to provide bespoke finance solutions
- Rely on GS Bank deposits to provide liquidity

Year 3 net revenue opportunity \$100mm+

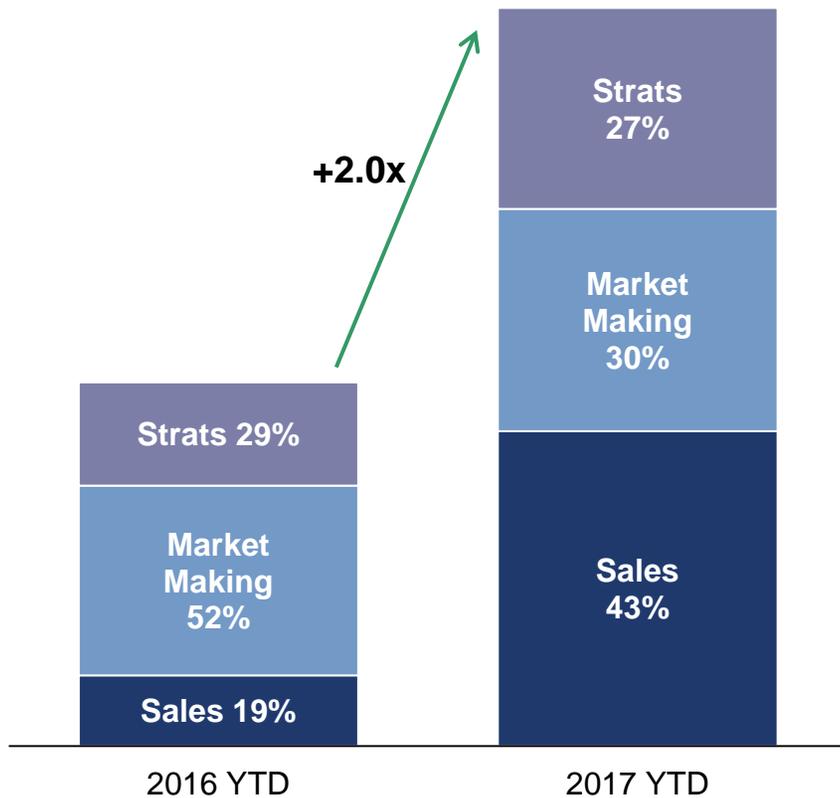
¹ "Other" includes pension funds, endowments, foundations and insurance companies as well as governments and central banks

² Client inventory financing includes financing solutions for clients whose needs are not being served by traditional capital markets activities

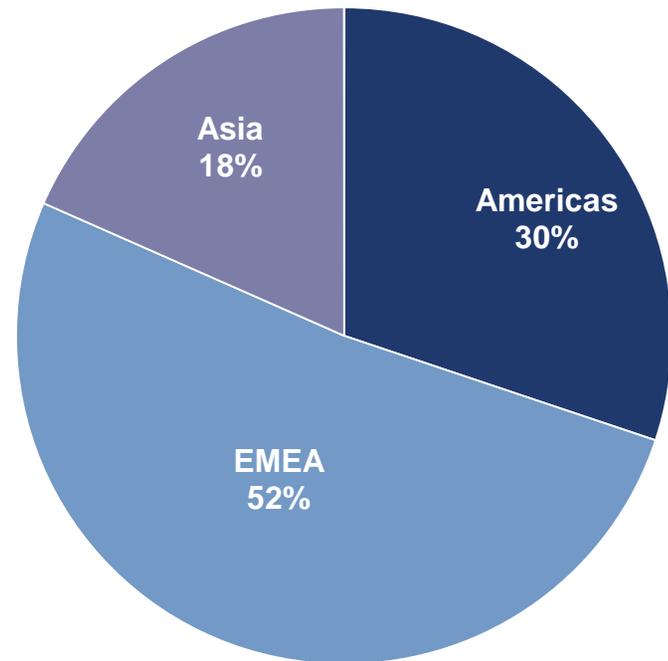
Attracting New Talent

We are focused on recruiting the best people

FICC Lateral Hires by Function¹



FICC Lateral Hires by Region 2017YTD¹



We have been an attractor of talent across functions and regions, doubling our FICC lateral hires YTD

¹ Includes Sales, Strats and Market-Making functions within FICC. All data as of August 3, 2017

Firmwide Opportunities

Lending and Financing Opportunity

Continue to prudently grow our lending portfolio

Marcus loan and deposit platform

- Recently crossed \$1.0bn in loan originations and expect to originate \$2.0bn by 2017YE
- Targeting prime consumers with FICO score 660+
- Deposits of \$15bn+ on retail platform

Net revenue growth opportunity
\$1.0bn+

Institutional lending and financing

- \$5bn of incremental balance sheet supporting key growth areas including middle market lending, real estate, alternative energy and structured credit in growth markets

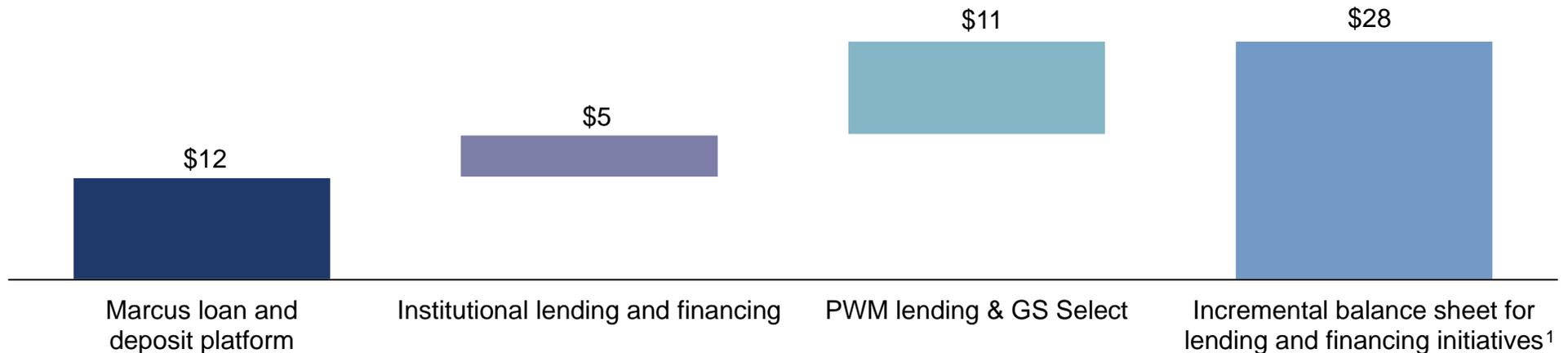
Net revenue growth opportunity
\$500mm+

PWM lending & GS Select

- Increase lending across our global PWM client base and grow GS Select online lending program
- Focusing on 70% of clients that haven't used our lending products

Net revenue growth opportunity
\$500mm+

Incremental Balance Sheet (\$bn)



Year 3 net revenue opportunity \$2.0bn+

¹ Includes Marcus loan and deposit platform, institutional lending and financing and PWM lending & GS Select; included in our I&L segment

Revenue Opportunities Throughout the Franchise

Investment Banking

Enhance & Expand Client Coverage



- Building relationships with public and private companies where we have low market share or have no current relationship
- Growing our regional presence in major North American cities:
 - Atlanta, Dallas, Seattle, Toronto
- Leveraging technology to efficiently scale the delivery of our products and services to our clients

Year 3 net revenue opportunity
\$0.5bn+

Investment Management

Organic and Strategic Growth Opportunities

- Continue to grow our GSAM platform including advisory, insurance, liquidity solutions, alternatives, ETFs, ESG and other new offerings
- Invest in our product and service offering to expand our PWM client base and deepen penetration with current clients
- Through Ayco, increase corporate sponsored executive counseling programs and penetrate mass affluent market segment

Year 3 net revenue opportunity
\$1.0bn+

Equities

Clients Coverage Strategy



- Continue to strengthen our value proposition for equities clients
 - Improved algorithms and smart order routing
 - Access to liquidity sources and diversification of flow
- Invest in low-touch infrastructure (e.g., Pantor)
- Launched Securities Systematic Solutions (S³), consolidating electronic trading across Equities and FICC under a cohesive unit

Year 3 net revenue opportunity
\$0.5bn+

Continuing to Invest in our Franchise

Opportunities to improve our financial position

Estimated Year 3 Net Revenue Opportunity

FICC opportunity	Close market share gaps with Asset Managers and Banks ¹	\$600mm+
	Strengthen corporate offering	\$250mm+
	Increase in FICC client inventory financing	\$100mm+
	Firmwide lending and financing efforts ²	\$2,000mm+
	Investment Banking coverage strategy	\$500mm+
	Investment Management	\$1,000mm+
	Equities clients coverage strategy	\$500mm+

Impact on Key Financial Metrics

Growth Initiatives

\$5.0bn+	Firmwide net revenue opportunity
50%	Marginal Margin
30%+	Marginal ROE ³

Firmwide Impact

\$2.5bn+ Pre-tax earnings	150bps+ ROE expansion ³
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Significant opportunity to drive shareholder value going forward

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¹ Includes <\$100mm of revenue opportunity related to pensions & insurance companies. ² Included in our I&L segment. ³ Assumes pre-tax earnings of \$2.5 billion, taxed at our marginal rate, and estimated incremental \$5bn attributed equity

Appendix

Appendix

Non-GAAP measures

- 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. For a reconciliation of this balance sheet allocation to our U.S. GAAP balance sheet for the period ended June 30, 2017, see "Balance Sheet and Funding Sources" in Part I, Item 2 "Management's Discussion and Analysis of Financial Condition and Results of Operations" in the firm's Quarterly Report on Form 10-Q for the period ended June 30, 2017. For a reconciliation of this balance sheet allocation to our U.S. GAAP balance sheet for the period ended June 30, 2013, see "Balance Sheet and Funding Sources" in Part I, Item 2 "Management's Discussion and Analysis of Financial Condition and Results of Operations" in the firm's Quarterly Report on Form 10-Q for the period ended June 30, 2013.

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