

# Goldman Sachs Presentation to Bank of America Merrill Lynch Banking and Financial Services Conference

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Chief Financial Officer

November 12, 2014



# **Cautionary Note** on Forward-Looking Statements

Today's presentation may include forward-looking statements. These statements represent the Firm's belief regarding future events that, by their nature, are uncertain and outside of the Firm's control. The Firm's actual results and financial condition may differ, possibly materially, from what is indicated in those forward-looking statements.

For a discussion of some of the risks and factors that could affect the Firm's future results and financial condition, please see the description of "Risk Factors" in our annual report on Form 10-K for the year ended December 31, 2013. You should also read the forward-looking disclaimers in our quarterly Form 10-Q for the period ended September 30, 2014, particularly as it relates to estimated 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: <a href="https://www.gs.com">www.gs.com</a>.

The statements in the presentation are current only as of its date, November 12, 2014.

### Financial stability is the starting point for an effective capital management strategy

Provides the firm with the ability to be both offensive and defensive in its capital deployment

### We don't scale our business to our capital base, we scale our capital base to our business

- Clients are at the center of everything that we do and drive our returns
- We benefit from a diverse set of businesses

### Disciplined and dynamic capital return is required

- Generating strong returns is critical to a sustainable operation for clients, shareholders and regulators
- Trying to put "excess capital" to work may encourage excessive risk taking

### Buybacks are the preferred mechanism for capital return

- Buybacks provide important capital return flexibility in both pace and amount
- Manages employee compensation-based dilution
- Reduces share count and enhances earnings per share
- Tax efficient for shareholders



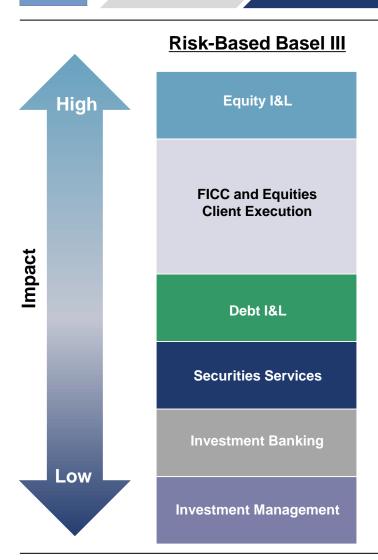
### **Client Needs That Require Capital**

Capital Philosophy

**Capital Intensity** 

Capital Allocation

Performanc



#### Non Risk-Based SLR<sup>1</sup>

# Securities Services multipl Equ

FICC and Equities
Client Execution

Debt I&L

**Equity I&L** 

**Investment Banking** 

**Investment Management** 

# Capital needs change across multiple metrics

- Equity I&L faces higher capital requirements under a risk-based approach versus a non-risk based approach
- Conversely, Securities Services faces higher capital requirements under a non-risk-based approach like SLR
- Businesses like Investment
   Banking and Investment
   Management are of low capital intensity under both types of approach

<sup>1</sup>Supplementary Leverage Ratio 4



### **Assessing the Capital We Allocate to Clients**

Capital Philosophy

Capital Intensity

**Capital Allocation** 

**Performance** 

### Transaction Type

# Risk Management Process

### **Key Statistics**

### Performance Assessment

#### **Flow**

One-off

- Limit based
  - VaR
  - Counterparty Credit
  - Stress Test
- Balance Sheet Review

- >170 VaR limits
- >4,500 stress test limits
- >30,000 counterparty credit limits

#### ■ Full cost

- Liquidity, hedging, funding, FVA, DVA, CVA
- Daily P&L
  - Desk level P&L reviewed by controllers
- Daily estimated balance sheet
- Monthly Finance Committee
- Detailed risk & returns
  - Across a variety of metrics

#### **Key Capital**

#### **Commitment Committees:**

- Investment Policy Committee
- Capital
- Commitments

# Transactions Reviewed in 2014:

- **■** ~40
- **>** 600
- **=** > 400

5



### **Return on Attributed Equity (ROAE)**

Capital Philosophy

Capital Intensity

Capital Allocation

Performance

### **Net Revenues**

 Our goal is to fully cost out our revenues and account for liquidity, hedging, funding, FVA/DVA/CVA

### **Expenses**

- Our expenses include both compensation and noncompensation expenses
- We fully allocate technology and administrative costs

### **Attributed Equity**

 We weigh a multitude of internal and external factors when attributing our equity including Basel III capital requirements, CCAR stresses and SLR requirements



ROAE



Because we are subject to multiple capital constraints, we need a multifactor model to assess our risk-adjusted performance

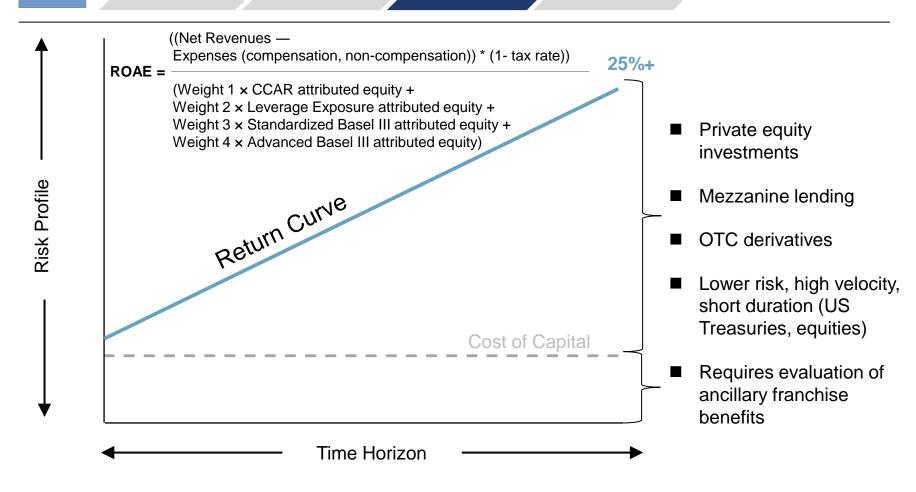
### **Return Curve**

Capital Philosophy

Capital Intensity

**Capital Allocation** 

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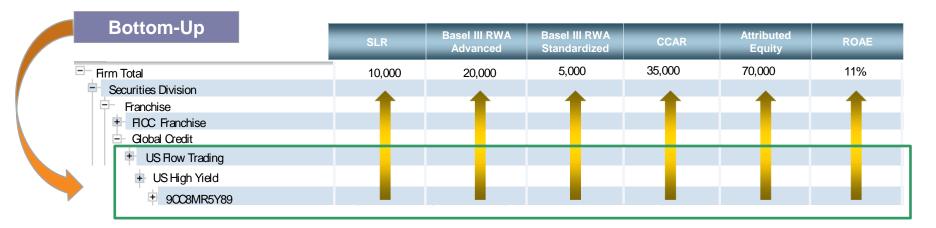
Overall, firmwide ROAE is a balance of client activity levels and transaction types



## Goldman Capital Calculator<sup>1</sup>

**Capital Allocation** 





8 <sup>1</sup>Data reflects illustrative numbers



### **Behavioral Changes**

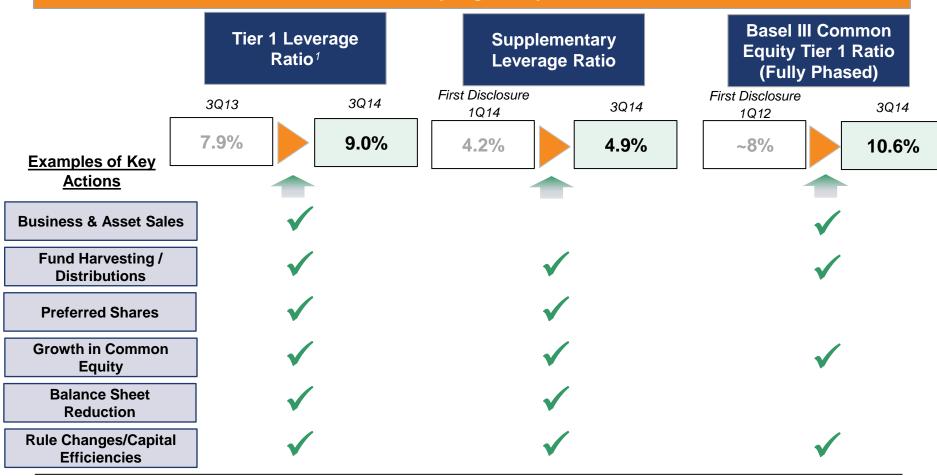
Capital Philosophy

Capital Intensity

Capital Allocation

Performance

As the capital rules have finalized, we have taken significant actions to improve the balance sheet and key regulatory metrics





### **Client Needs Drive Activity**

Capital Philosophy

Capital Intensity

Capital Allocation

Performance

#### **Client Franchise**

#1 in Announced and Completed M&A 2014YTD, #1 in Equity Underwriting 2014YTD, top 10 Asset Manager, leading FICC & Equities franchises

# Diverse Set of Businesses

■ Global, diversified, institutionally-focused investment bank

#### People

■ Partnership culture, average tenure of 23 years for Management Committee members, more than 260,000 total applications for employment in 2014YTD

# Dynamic Capital Allocation

■ Tools, mark-to-market, ~20% QoQ balance sheet reduction in 4Q08, \$56bn QoQ reduction in 2Q14

### **Return Discipline**

■ U.S. Reinsurance, Rothesay, 2011 expense initiative, post-crisis comp ratio ~880bps less¹, approximately \$30bn of capital return in the past 5 years

### **Superior Returns**

■ +650bps of ROE outperformance versus global peers 2009-2013<sup>2</sup>



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