

Morgan Stanley

Morgan Stanley Compensation &  
Governance Practices  
April 2017

# MORGAN STANLEY'S BOARD OF DIRECTORS RECOMMENDS SHAREHOLDERS VOTE:

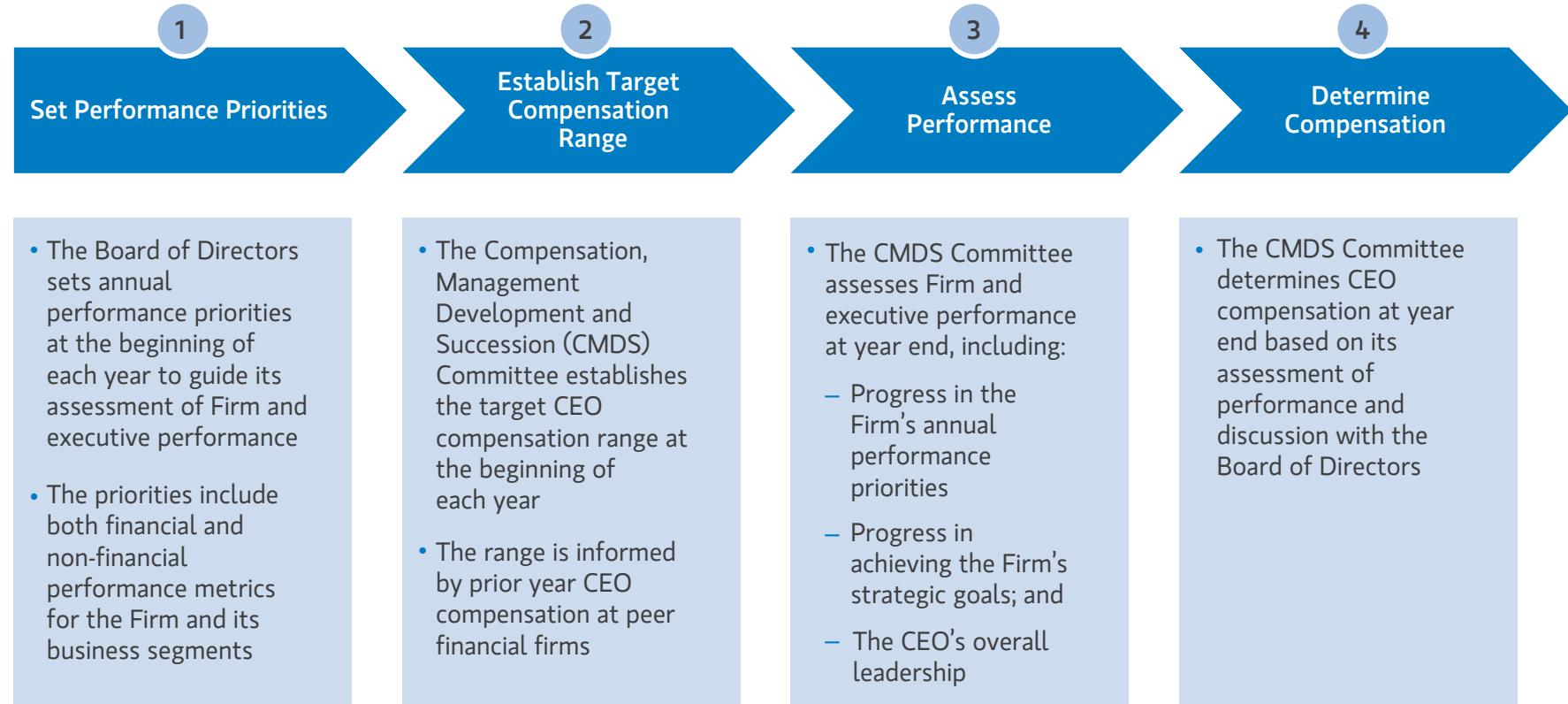
- ***FOR: Six Management Proposals***

- 1 Approve the compensation of named executive officers (Say on Pay non-binding advisory vote)
  - Executive compensation is linked to Firm and individual performance through a multi-faceted performance evaluation and compensation decision-making process
  - Compensation is strongly aligned with shareholder interests
- 2 Approve the amended and restated Equity Incentive Compensation Plan (EICP) to (i) increase shares available by 50 million shares; (ii) extend the term of the EICP for an additional 5 years; and (iii) re-approve, for purposes of Section 162(m) of the Internal Revenue Code, the performance criteria set forth in the plan
- 3 Approve holding the Say on Pay vote annually (non-binding advisory vote)
- 4 Approve the amended and restated Directors' Equity Capital Accumulation Plan (DECAP) to increase shares available by 1,000,000 shares
- 5 Elect all Director nominees
- 6 Ratify Deloitte & Touche LLP's appointment as the Firm's independent auditor

- ***AGAINST: Two Shareholder Proposals***

- 1 Exclude votes to abstain from shareholder proposal vote counts (proposal received support of 6% of votes cast last year)
- 2 Adopt a policy to prohibit vesting of deferred equity awards for senior executives who resign to enter government service (proposal received support of 16% of votes cast last year)

## FRAMEWORK FOR DETERMINING CEO COMPENSATION

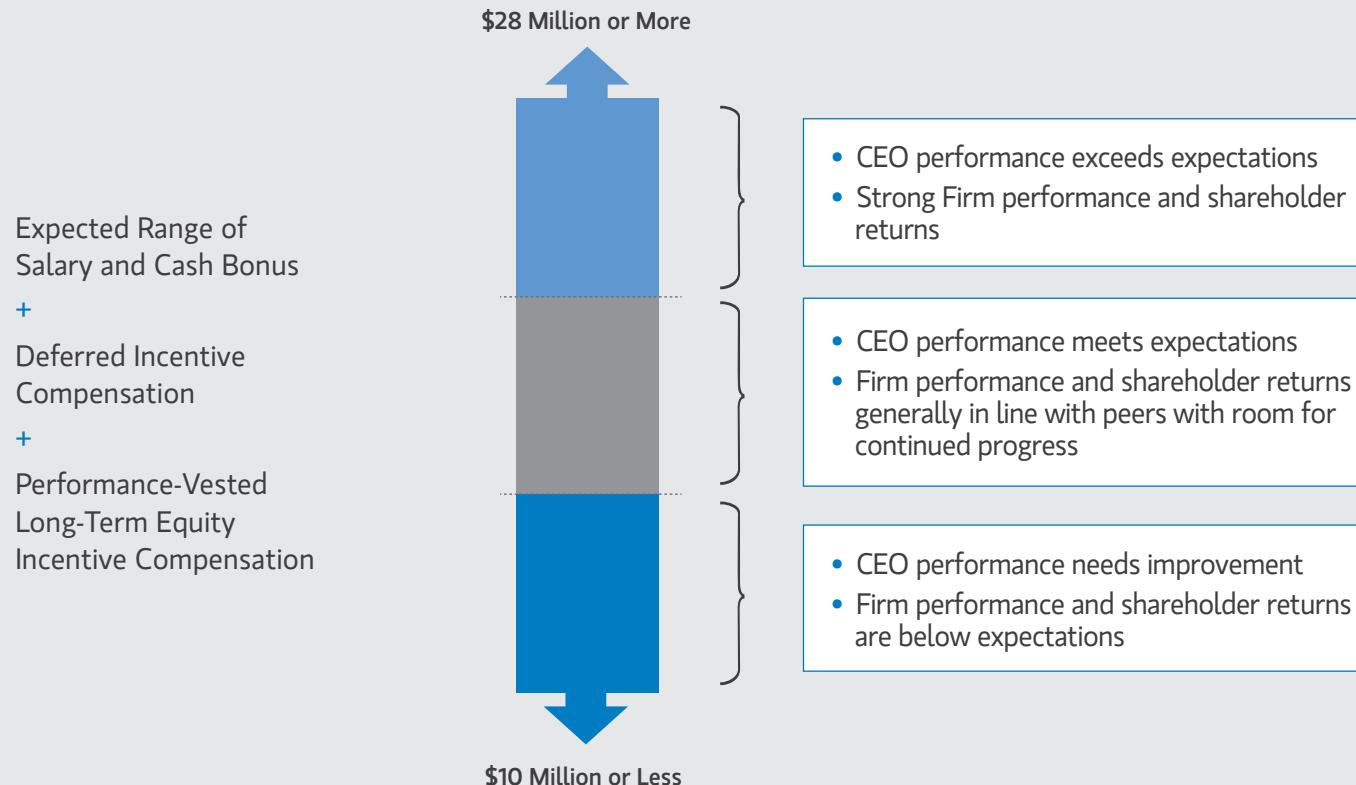


# ESTABLISHING TARGET CEO COMPENSATION RANGE

The CMDS Committee reviews and sets a target CEO compensation range annually. This pay range serves as a guideline when assessing performance and determining final compensation at year end

## MS CEO Compensation Range and Pay for Performance Approach

Compensation range informed by prior year CEO pay levels at 16 Peer Financial Companies (including 5 Large U.S. Banks)<sup>(1)</sup>



The End Notes are an integral part of this presentation. See slide 15 for information related to the peer group presented on this page.

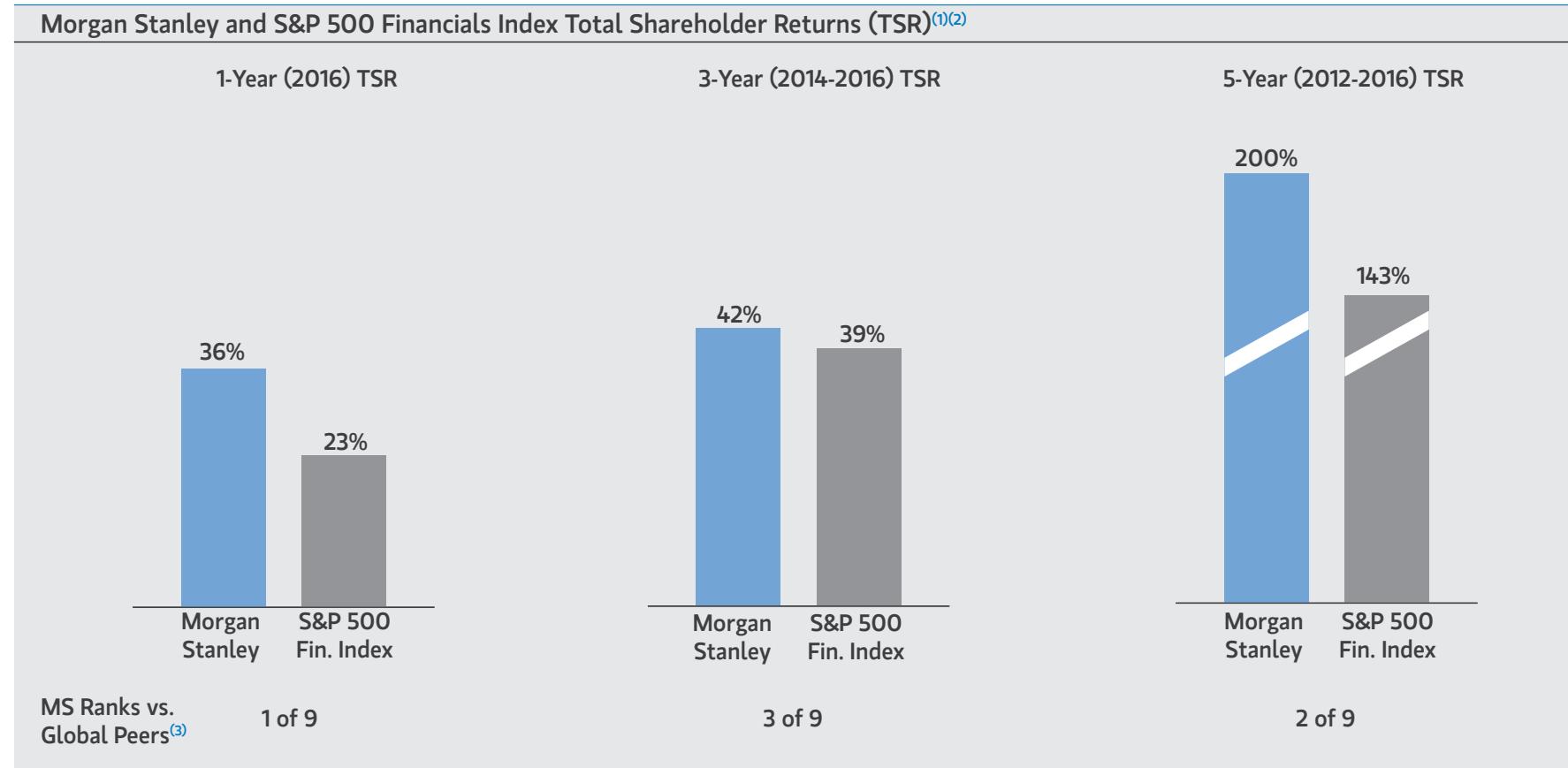
## IN 2016, MORGAN STANLEY MADE PROGRESS ON 2017 OBJECTIVES

Objective	2016 Status <sup>(1)</sup>
1 Streamline: \$1 Billion Expense Reduction	On Track for \$1 Billion in Expense Reduction by 2017
2 Complete Fixed Income Restructuring and Maintain Revenue Footprint	Retained Revenue Footprint, With 25% Headcount Reduction and Reduced Resources
3 Wealth Mgmt. Pre-Tax Margin <sup>(2)</sup> : 23 – 25%	Achieved 22% Margin, Despite Transactional Revenue Headwinds
4 Increase Capital Return to Shareholders	Received Non-Objection to Increase Dividend (+33%) and Buyback (+40%) <sup>(3)</sup>
5 ROE, ex DVA: 9 – 11% (ROE Target) <sup>(4)</sup>	Ongoing

*See Appendix for More Detail*

The End Notes are an integral part of this presentation. See slide 15 for information related to the metrics presented on this page.

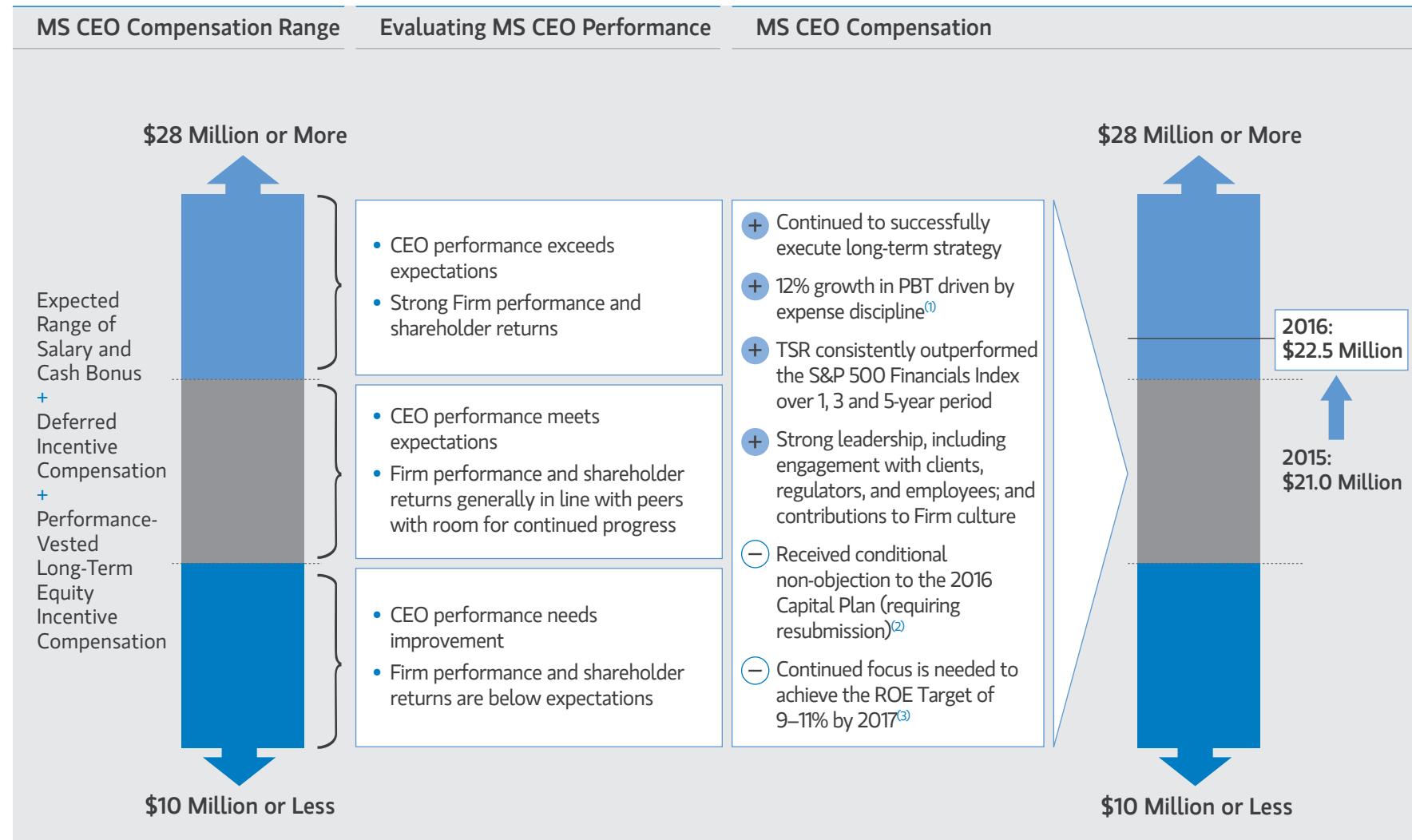
## MORGAN STANLEY'S 1, 3, AND 5-YEAR SHAREHOLDER RETURNS CONSISTENTLY OUTPERFORM THE S&P 500 FINANCIALS INDEX



The End Notes are an integral part of this presentation. See slide 16 for information related to the metrics presented on this page.

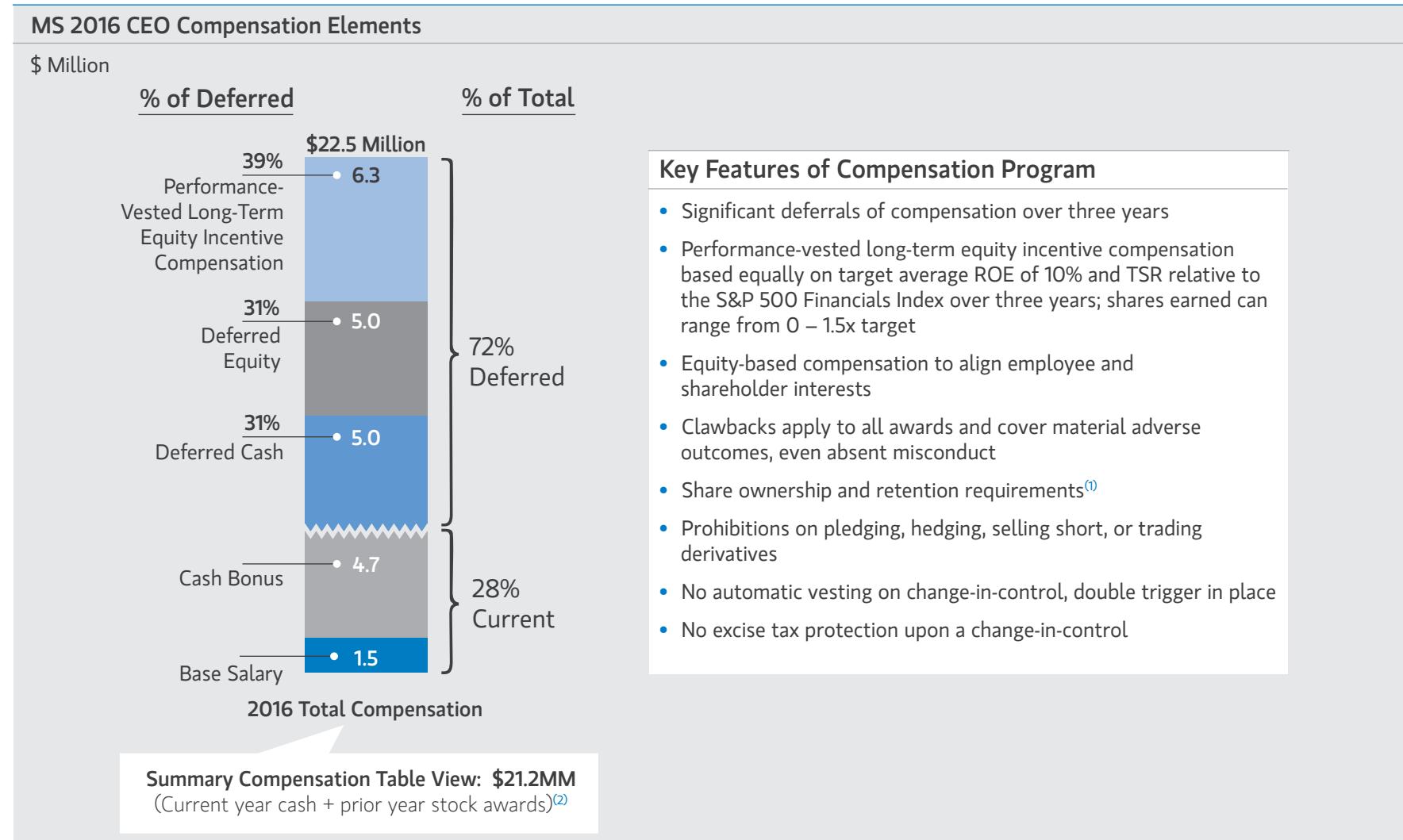
# ASSESSMENT OF CEO AND MORGAN STANLEY FIRM PERFORMANCE

At year end, the CMDS Committee assessed CEO and Firm performance, discussed that assessment with the Board, and established 2016 compensation – CEO compensation of \$22.5MM, up 7% from 2015



The End Notes are an integral part of this presentation. See slide 16 for information related to the content presented on this page.

# 72% OF 2016 CEO COMPENSATION DEFERRED; 39% OF DEFERRED COMPENSATION LINKED TO FUTURE PERFORMANCE



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# OVERVIEW OF EICP PROPOSAL

## Proposal

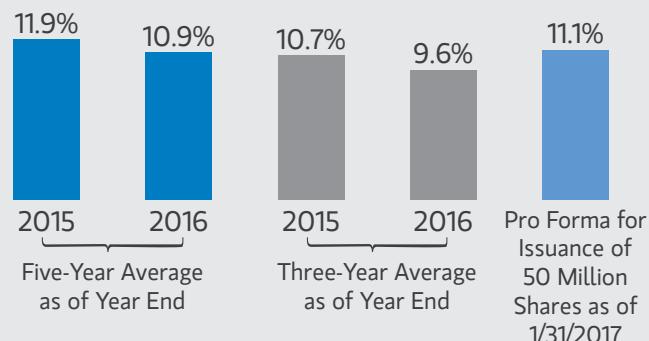
- The Board of Directors recommends:
  - Adding 50 million shares to the EICP
  - Extending the term of the EICP for an additional 5 years
  - Re-approval, for purposes of Section 162(m) of the Internal Revenue Code, of the performance criteria set forth in the plan

## Rationale

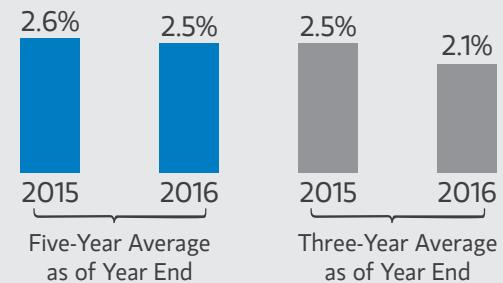
- Morgan Stanley believes that a portion of compensation should be awarded in shares to align employee and shareholder interests
- The Firm last amended the plan in 2016 and requested 20 million shares, which was approved by approximately 94% of the votes cast
- The Firm is requesting an additional 50 million shares in 2017, which we expect would allow us to make grants under the EICP for approximately three years
- The Firm strives to maximize employee and shareholder alignment, while minimizing dilution. The share repurchase program offsets the dilutive impact of these additional shares
  - Since Morgan Stanley re-initiated the share repurchase program in 2013, the Firm has increased share repurchases each year - 12 million, 28 million, 59 million, and 117 million shares from 2013 to 2016, respectively
- Re-approval of the plan performance criteria will better enable performance-vested awards to be tax deductible to Morgan Stanley, which Morgan Stanley believes to be in the best interest of the Firm and its shareholders

## Impact

### Overhang<sup>(1)</sup>



### Burn Rate<sup>(2)</sup>



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## OTHER COMPENSATION-RELATED MANAGEMENT PROPOSALS

Proposal	Annual Say on Pay Frequency	Amendment of DECAP
Rationale	<ul style="list-style-type: none"><li>The Board of Directors recommends an annual "Say on Pay" vote</li></ul> <ul style="list-style-type: none"><li>In 2011, the Firm's shareholders indicated their preference for holding "Say on Pay" votes on an annual basis, with approximately 91% of votes cast in support</li><li>While the Firm's executive compensation program is designed to promote a long-term connection between pay and performance, an annual vote allows shareholders to provide their view on our compensation philosophy, policies and practices each year</li><li>An annual "Say on Pay" vote is consistent with the Firm's practice of seeking the views of, and engaging in discussions with, shareholders on governance and compensation matters</li></ul>	<ul style="list-style-type: none"><li>The Board of Directors recommends adding 1,000,000 shares to DECAP</li></ul> <ul style="list-style-type: none"><li>Morgan Stanley believes stock unit grants promote the Firm's long-term interests by attracting, motivating and retaining qualified non-employee Directors and more closely align their interests with those of shareholders</li><li>Approval will preserve the Firm's ability to grant stock units to non-employee Directors</li><li>Non-employee Directors receive a vast majority of their compensation in the form of stock units, all of which are subject to vesting over the year following grant and half of which are not payable until retirement</li><li>In 2016, we enhanced our director compensation program by introducing:<ol style="list-style-type: none"><li>An annual compensation limit of \$750,000 for each non-employee Director; and</li><li>An equity ownership requirement of 5x the annual cash retainer</li></ol></li></ul>

# MORGAN STANLEY'S BOARD OF DIRECTORS HAS RELEVANT AND DIVERSE EXPERIENCE

The Board continues to recruit directors to bring new skills and perspectives into the Morgan Stanley Boardroom

(Year) = Year Director joined Board     = New Director in 2015-2016

Board Members	Select Experience <sup>(1)</sup>	Board Members	Select Experience <sup>(1)</sup>
<b>James Gorman</b> <i>Chairman and CEO (2010)</i>	<ul style="list-style-type: none"> <li>Previously President of Morgan Stanley, President of Morgan Stanley Wealth Management and Co-Head of Strategic Planning</li> </ul>	<b>Jami Miscik</b> <i>Director (2014)</i>	<ul style="list-style-type: none"> <li>Currently Co-CEO and Vice Chair of Kissinger Associates, Inc.</li> <li>Previously Global Head of Sovereign Risk at Lehman Brothers, Deputy Director for Intelligence at the CIA</li> </ul>
<b>Erskine B. Bowles</b> <i>Director (2005)</i> <i>Independent Lead Director</i>	<ul style="list-style-type: none"> <li>Previously Co-Chair of National Commission on Fiscal Responsibility and Reform, President of University of North Carolina, White House Chief of Staff</li> </ul>	<b>Dennis M. Nally</b> <i>Director (2016)</i>	<ul style="list-style-type: none"> <li>Previously Chairman of PricewaterhouseCoopers International Ltd.</li> </ul>
<b>Alistair Darling</b> <i>Director (2016)</i>	<ul style="list-style-type: none"> <li>Currently Member of House of Lords in the British Parliament</li> <li>Previously Chancellor of the Exchequer, Member of House of Commons, and served in the Government of the United Kingdom</li> </ul>	<b>Hutham S. Olayan</b> <i>Director (2006)</i> <i>CMDS Chair</i>	<ul style="list-style-type: none"> <li>Currently Principal and director of The Olayan Group and President &amp; CEO of The Olayan Group's U.S. Operations</li> </ul>
<b>Thomas H. Glocer</b> <i>Director (2013)</i> <i>Operations &amp; Technology Chair</i>	<ul style="list-style-type: none"> <li>Previously CEO of Thomson Reuters Corporation and M&amp;A lawyer at Davis Polk &amp; Wardwell LLP</li> </ul>	<b>James W. Owens</b> <i>Director (2011)</i> <i>Nominating &amp; Governance Chair</i>	<ul style="list-style-type: none"> <li>Previously Chairman and CEO of Caterpillar Inc.</li> </ul>
<b>Robert H. Herz</b> <i>Director (2012)</i> <i>Audit Chair</i>	<ul style="list-style-type: none"> <li>Currently President of Robert H. Herz LLC</li> <li>Previously Chairman of Financial Accounting Standards Board and member of the International Accounting Standards Board</li> </ul>	<b>Ryosuke Tamakoshi</b> <i>Director (2011)</i>	<ul style="list-style-type: none"> <li>Currently Senior Advisor of BTMU</li> <li>Previously Chairman of MUFG</li> </ul>
<b>Nobuyuki Hirano</b> <i>Director (2015)</i>	<ul style="list-style-type: none"> <li>Currently President and CEO of Mitsubishi UFJ Financial Group (MUFG) and Chairman of The Bank of Tokyo-Mitsubishi UFJ (BTMU)</li> </ul>	<b>Perry M. Traquina</b> <i>Director (2015)</i> <i>Risk Chair</i>	<ul style="list-style-type: none"> <li>Previously Chairman, CEO, and Managing Partner of Wellington Management Company LLP</li> </ul>
<b>Klaus Kleinfeld</b> <i>Director (2012)</i>	<ul style="list-style-type: none"> <li>Chairman and CEO of Arconic Inc.</li> <li>Previously CEO, President and COO of Alcoa Inc., CEO and President of Siemens AG</li> </ul>	<b>Rayford Wilkins, Jr.</b> <i>Director (2013)</i>	<ul style="list-style-type: none"> <li>Previously CEO of Diversified Businesses of AT&amp;T Inc.</li> </ul>

The End Notes are an integral part of this presentation. See slide 16 for information related to the content presented on this page.

## MORGAN STANLEY IS COMMITTED TO MAINTAINING BEST IN CLASS GOVERNANCE PRACTICES – GOVERNANCE HIGHLIGHTS

<b>Board Structure and Independence</b>	<ul style="list-style-type: none"><li>• Nine new directors since 2012 who bring a diversity of skills, attributes, and perspectives to the Board</li><li>• Upon election at the annual meeting, the average Board tenure will be approximately 4.9 years</li><li>• Expansive Independent Lead Director role<sup>(1)</sup></li></ul>
<b>Board Oversight</b>	<ul style="list-style-type: none"><li>• Oversees the Firm's strategy, annual business plans, Enterprise Risk Management (ERM) framework and culture, values and conduct</li><li>• Directors have complete access to senior management and other Firm employees</li><li>• Regular review of succession plans for CEO and other senior executives</li><li>• Reviews strategic progress regularly and conducts an annual offsite meeting with the CEO and senior management to review the long-term strategy</li></ul>
<b>Shareholder Rights and Accountability</b>	<ul style="list-style-type: none"><li>• Adopted proxy access</li><li>• Shareholders who own at least 25% of common stock may call a special meeting of shareholders</li><li>• No supermajority vote requirements in our charter or bylaws</li><li>• All directors elected annually by majority vote standard</li><li>• No “poison pill” in effect</li></ul>
<b>Annual Evaluations</b>	<ul style="list-style-type: none"><li>• Annual Board, Independent Lead Director, and Committee self-assessments enhance performance</li><li>• Includes one-on-one Board member interviews and written guidelines</li><li>• Encompasses duties and responsibilities, Board and committee structure, culture, process and execution</li></ul>
<b>Sustainability and Social Responsibility</b>	<ul style="list-style-type: none"><li>• Established the Morgan Stanley Institute for Sustainable Investing and committed to facilitating the financing of sustainable and social impact projects</li><li>• Firm-wide focus on managing our environmental footprint</li><li>• Commitment to giving back to the community</li></ul>

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## MORGAN STANLEY'S BOARD OF DIRECTORS RECOMMENDS SHAREHOLDERS VOTE AGAINST PROPOSAL TO EXCLUDE VOTES TO ABSTAIN FROM SHAREHOLDER PROPOSAL VOTE COUNTS

### Reasons to Vote “Against”

- We clearly explain our vote counting standards in our proxy statement. Our methodology honors the intent of shareholders who consciously “abstain” and expect their abstentions to be counted in the manner described in the proxy statement
- Abstentions will be counted and will have the same effect as a vote “against” both Firm-sponsored proposals and shareholder proposals and is consistent with the treatment of abstentions under Delaware law. We also clearly disclose that abstentions have no impact on director elections, which we believe is consistent with best corporate governance and applies equally to candidates nominated by the Firm or a shareholder
- We do not believe there is a justification for the proponent’s request to treat Firm-sponsored and shareholder proposals differently. Our Board believes that as a matter of good governance, a majority of shareholders should affirmatively vote “for” an item for it to pass
- The proposal received support of 6% of votes cast at our 2016 annual meeting

## MORGAN STANLEY'S BOARD OF DIRECTORS RECOMMENDS SHAREHOLDERS VOTE AGAINST PROPOSAL TO ADOPT A POLICY TO PROHIBIT VESTING OF DEFERRED EQUITY AWARDS FOR SENIOR OFFICERS WHO RESIGN TO ENTER GOVERNMENT SERVICE

### Reasons to Vote "Against"

- Vesting and payout of deferred compensation when an employee leaves Morgan Stanley to enter government service occurs only in the event that an employee is required by his or her new government employer to eliminate Morgan Stanley deferred award holdings to avoid a conflict of interest
- Even after payout, awards remain subject to clawback for the full deferral period if the employee triggers a cancellation event, including competitive activity
- Our Governmental Service Termination clause reinforces our culture of public service and is aligned with the long-term interests of Morgan Stanley and our shareholders in attracting and retaining talented employees
- The proposal received support of 16% of votes cast at our 2016 annual meeting

## END NOTES

The following notes are an integral part of the Firm's financial and operating performance described in this presentation:

### General

- A detailed analysis of the Firm's financial and operational performance for 2016 is contained in the Management's Discussion and Analysis of Financial Condition and Results of Operations in Part II, Item 7 of the Firm's Annual Report on Form 10-K for the year ended December 31, 2016 (2016 Form 10-K)
- Revenues excluding the impact of DVA, pre-tax margin, return on equity excluding the impact of DVA, and return on equity excluding the impact of DVA and net discrete tax benefits are non-GAAP financial measures that the Firm considers useful measures for investors to assess operating performance. For further information regarding these measures, see pages 35 – 36 of the 2016 Form 10-K
- Debt valuation adjustments ("DVA") represents the change in fair value resulting from the fluctuations in the Firm's credit spreads and other credit factors related to liabilities carried at fair value, primarily certain long-term and short-term borrowings. The Firm believes that most investors and analysts assess its operating performance exclusive of DVA. Effective January 1, 2016, pursuant to new accounting guidance that the Firm adopted, gains and losses from DVA are presented in other comprehensive income (i.e., a component of common equity) as opposed to net revenues and net income. Prior to January 1, 2016, gains and losses from DVA are presented in trading revenues (i.e., a component of Net Revenues)

### Page 4

1. For this purpose, peer group includes (i) five large U.S. banks: Bank of America, Citigroup, Goldman Sachs, JPMorgan Chase, and Wells Fargo; and (ii) other financial companies in S&P 100 index: AIG, Allstate, American Express, BlackRock, BNY Mellon, Capital One, Mastercard, MetLife, Paypal, US Bancorp, and VISA

### Page 5

1. Represents progress during the current calendar year against the 2017 Strategic Objectives established at the beginning of 2016
2. Pre-tax margin represents income (loss) from continuing operations before taxes divided by net revenues. Pre-tax margin is a non-GAAP financial measure that the Firm considers a useful measure for us, investors, and analysts to assess operating performance
3. In June 2016, the Firm received a conditional non-objection from the Federal Reserve to its 2016 Capital Plan. Pursuant to the conditional non-objection, the Firm is able to execute the capital actions set forth in the 2016 Capital Plan, which include increasing our common dividend to \$0.20 per share beginning in the third quarter of 2016 and executing share repurchases of \$3.5 billion during the period July 1, 2016 through June 30, 2017. The Firm submitted an additional capital plan on December 29, 2016 addressing weaknesses identified in the capital planning process. In March 2017, the Firm received a non-objection from the Federal Reserve to its 2016 resubmitted Capital Plan. The Firm received a non-objection from the Federal Reserve to its 2015 Capital Plan, which included share repurchases of \$3,125 million for the periods April 1, 2015 through June 30 (for comparative purposes the percent change of buyback is based on 80% of the total 2015 approval representing four of the five approved quarters)
4. The Firm's targeted return on average common equity (defined herein as "ROE Target") is derived based on ROE, ex DVA. ROE, ex DVA is a non-GAAP financial measure that the Firm considers useful for us, investors, and analysts to assess operating performance. ROE equals consolidated net income applicable to Morgan Stanley less preferred dividends as a percentage of average common equity. Effective January 1, 2016, as a result of the adoption of a provision of the accounting update related to DVA, we have redefined the calculation of ROE, excluding DVA to adjust for DVA only in the denominator. Prior to January 1, 2016, for the calculation of ROE, ex DVA, DVA is adjusted in both the numerator and denominator

## END NOTES (CONT.)

### Page 6

1. Total Shareholder Return represents the change in share price over a period of time plus the dividends paid during such period, expressed as a percentage of the share price at the beginning of such period (defined herein as "TSR")
2. Source for Peer Companies: Bloomberg
3. Global peers include: Goldman Sachs, JP Morgan Chase, Bank of America, Citigroup, Barclays, UBS Group, Deutsche Bank, and Credit Suisse

### Page 7

1. Pre-tax profit represents income (loss) from continuing operations before income taxes (defined herein as "PBT"). PBT is a non-GAAP financial measure that we consider to be a useful measure for us, investors and analysts to access operating performance. The growth in PBT is calculated as the percentage increase of 2016 PBT (\$8,848 million) over 2015 PBT, ex DVA (\$7,877 million, which excludes the positive impact of \$618 million from DVA)
2. In June 2016, the Firm received a conditional non-objection from the Federal Reserve to its 2016 Capital Plan. Pursuant to the conditional non-objection, the Firm is able to execute the capital actions set forth in the 2016 Capital Plan, which include increasing our common dividend to \$0.20 per share beginning in the third quarter of 2016 and executing share repurchases of \$3.5 billion during the period July 1, 2016 through June 30, 2017. On December 29, 2016, the Firm submitted an additional capital plan addressing weaknesses identified in the capital planning process. In March 2017, the Firm received a non-objection from the Federal Reserve to its 2016 resubmitted Capital Plan. The Firm received a non-objection from the Federal Reserve to its 2015 Capital Plan, which included share repurchases of \$3,125 million for the period April 1, 2015 through June 30, 2016 (for comparative purposes the percentage change of buyback is based on 80% of the total 2015 approval representing four of the five approved quarters)
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### Page 8

1. CEO Ownership requirement: 10x base salary, retention requirement: 75% of equity award shares
2. Pursuant to SEC rules, the Summary Compensation Table in the Firm's proxy statement is required to include for a particular year, only those equity awards granted during the year, rather than awards granted after year end that were awarded for performance in that year. Our annual equity awards relating to performance in a year are made shortly after year end. Therefore, the Summary Compensation Table that appears in the Firm's 2017 proxy statement includes not only non-equity compensation awarded for service in 2016, but also stock awards and forward-looking performance vested compensation in respect of performance in 2015, in each case granted in 2016

### Page 9

1. Overhang represents the number of shares underlying outstanding employee equity awards and available for future employee equity awards as a percent of weighted average common shares outstanding for the period
2. Burn rate represents the number of employee shares granted per year pursuant to equity awards as a percent of weighted average common shares outstanding for the period

### Page 11

1. For a detailed description of each director's professional experience and qualifications, skills and attributes, see "Director Nominees" of the 2017 Proxy Statement

## END NOTES (CONT.)

### Page 12

1. As part of his or her formal duties and responsibilities, the Independent Lead Director shall:
  - Preside at all meetings of the Board at which the Chairman is not present;
  - Have the authority to call, and lead, Non-Management Director Sessions and Independent Director Sessions;
  - Help facilitate communication among the Chairman, the CEO and the non-employee and independent directors, including serving as liaison between the Chairman and the Independent directors;
  - Solicit the non-employee directors for advice on agenda items for meetings of the Board;
  - Communicate with the Chairman and the CEO between meetings and act as a “sounding board” and advisor;
  - Advise the Chairman and the CEO of the Board’s informational needs;
  - Approve the types and forms of information sent to the Board;
  - Collaborate with the Chairman and the CEO in developing the agenda for meetings of the Board and approve Board meeting agendas and the schedule of Board meetings to assure that there is sufficient time for discussion of all agenda items and may request inclusion of additional agenda items;
  - Be available, if requested, to meet with the Firm’s primary regulators;
  - Be available, if requested by major shareholders, for consultation and direct communication in accordance with the Board Communication Policy;
  - Lead the annual evaluation of the performance and effectiveness of the Board;
  - Consult with the Chair of the Nominating and Governance Committee on Board succession planning and Board Committee appointments;
  - Interview candidates for the Board; and
  - Consult with the Chair of the CMDS Committee on the annual evaluation of the performance of the CEO

## NOTICE

The information provided herein may include certain non-GAAP financial measures. The definition of such financial measures and/or the reconciliation of such measures to the comparable GAAP figures are included in the Firm's Annual Report on Form 10-K for the year ended December 31, 2016, which is available on [www.morganstanley.com](http://www.morganstanley.com), or within this presentation. The endnotes on pages 15 - 17 are an integral part of this presentation.

This presentation may contain forward-looking statements. You are cautioned not to place undue reliance on forward-looking statements, which speak only as of the date on which they are made, which reflect management's current estimates, projections, expectations or beliefs and which are subject to risks and uncertainties that may cause actual results to differ materially. For a discussion of risks and uncertainties that may affect the future results of the Firm, please see the Firm's Annual Report on Form 10-K for the year ended December 31, 2016.

The statements in this presentation are current only as of their respective dates.

Morgan Stanley

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Appendix

Morgan Stanley

# **Strategic Update**

**James P. Gorman, Chairman and Chief Executive Officer**

**January 17, 2017**

## Notice

The information provided herein may include certain non-GAAP financial measures. The reconciliation of such measures to the comparable GAAP figures are included in this presentation, or in Company's Annual Report on Form 10-K, Definitive Proxy Statement, Quarterly Reports on Form 10-Q and the Company's Current Reports on Form 8-K, as applicable, including any amendments thereto, which are available on [www.morganstanley.com](http://www.morganstanley.com).

This presentation may contain forward-looking statements including the attainment of certain financial and other targets and goals. You are cautioned not to place undue reliance on forward-looking statements, which speak only as of the date on which they are made, which reflect management's current estimates, projections, expectations or beliefs and which are subject to risks and uncertainties that may cause actual results to differ materially. The Company does not undertake to update the forward-looking statements to reflect the impact of circumstances or events that may arise after the date of forward-looking statements. For a discussion of risks and uncertainties that may affect the future results of the Company, please see the Company's most recent Annual Report on Form 10-K, Quarterly Reports on Form 10-Q and Current Reports on Form 8-K, as applicable, which are available on [www.morganstanley.com](http://www.morganstanley.com). This presentation is not an offer to buy or sell any security.

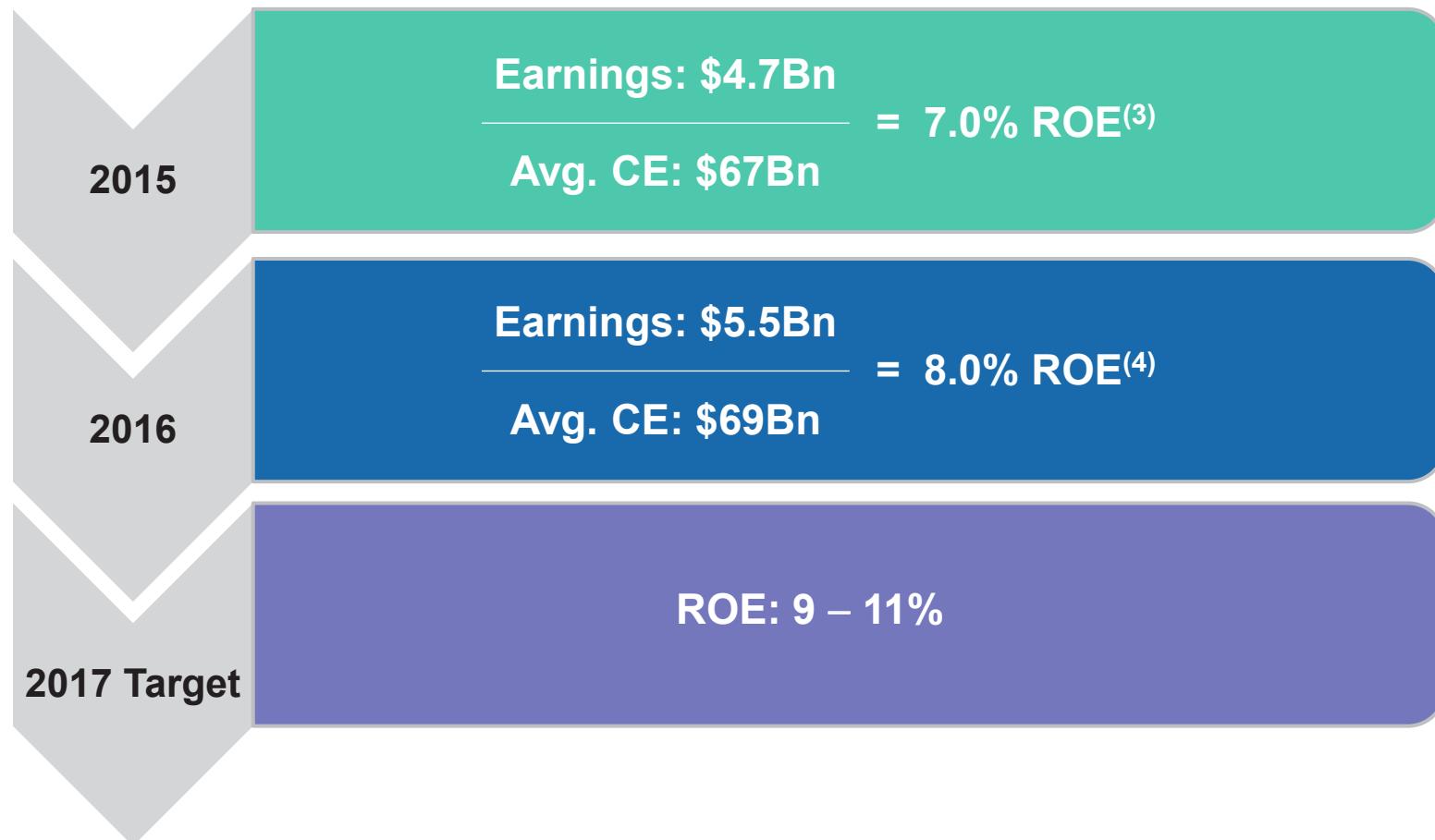
The End Notes are an integral part of this Presentation. See slides 16-18 for information related to the financial metrics in this presentation.

Please note this presentation is available at [www.morganstanley.com](http://www.morganstanley.com).

## Mark to Market: 2017 Strategic Objectives<sup>(1)</sup>

Objective	2016 Status
1 Streamline: \$1Bn Expense Reduction	On Track for \$1Bn in Expense Reduction by 2017
2 Complete Fixed Income Restructuring and Maintain Revenue Footprint	Retained Revenue Footprint, with 25% Headcount Reduction and Reduced Resources
3 Wealth Mgmt. Pre-Tax Margin <sup>(2)</sup> : 23 – 25%	Achieved 22% Margin, Despite Transactional Revenue Headwinds
4 Increase Capital Return to Shareholders	Received Non-Objection to Increase Dividend (+33%) and Buyback (+40%) <sup>(3)</sup>
5 ROE: 9 – 11%	Ongoing

## 2016 Performance: Progress Towards 9 – 11% ROE<sup>(1)(2)</sup>



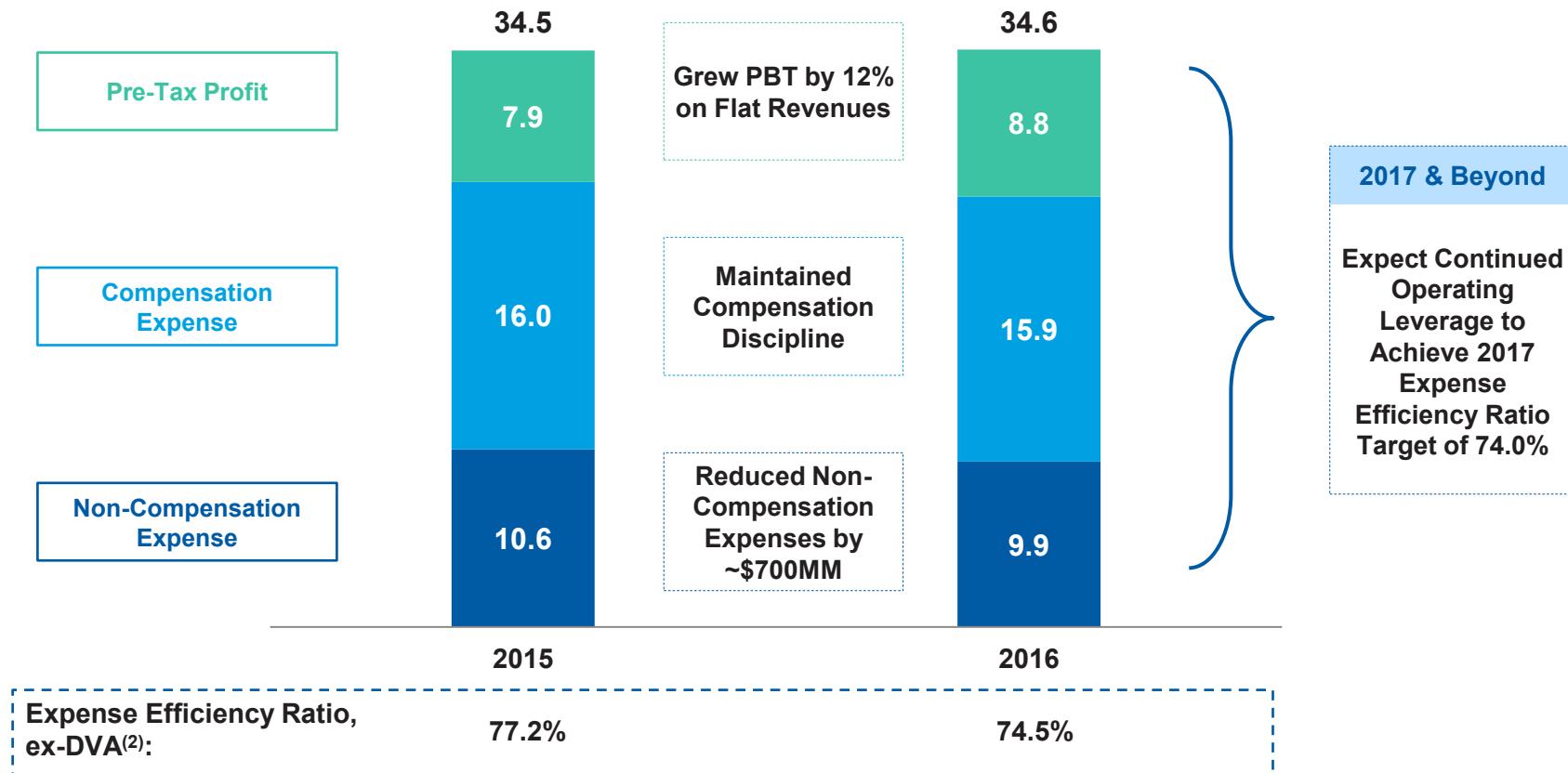
## Opportunities for Future Operational Improvements



## 1 Maintain Expense Discipline and Fully Realize Streamline Savings

### Focused on Operating Leverage

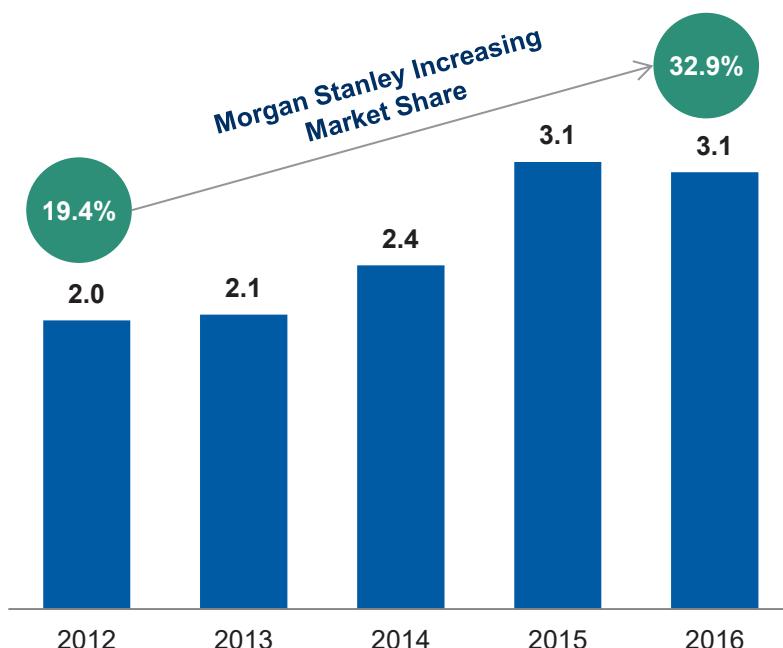
Firm Revenues, ex-DVA (\$Bn)<sup>(1)</sup>



## 2 Leading Investment Banking Franchise

### Continued Strength in Advisory

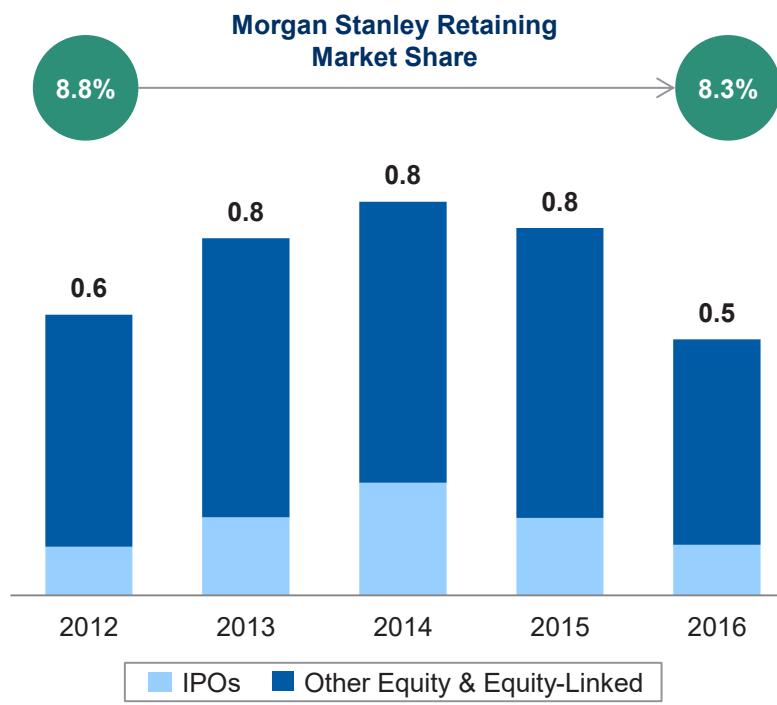
Industry Completed M&A Volumes (\$Tn)<sup>(1)</sup>



2016: #2 In Global Announced & Completed M&A

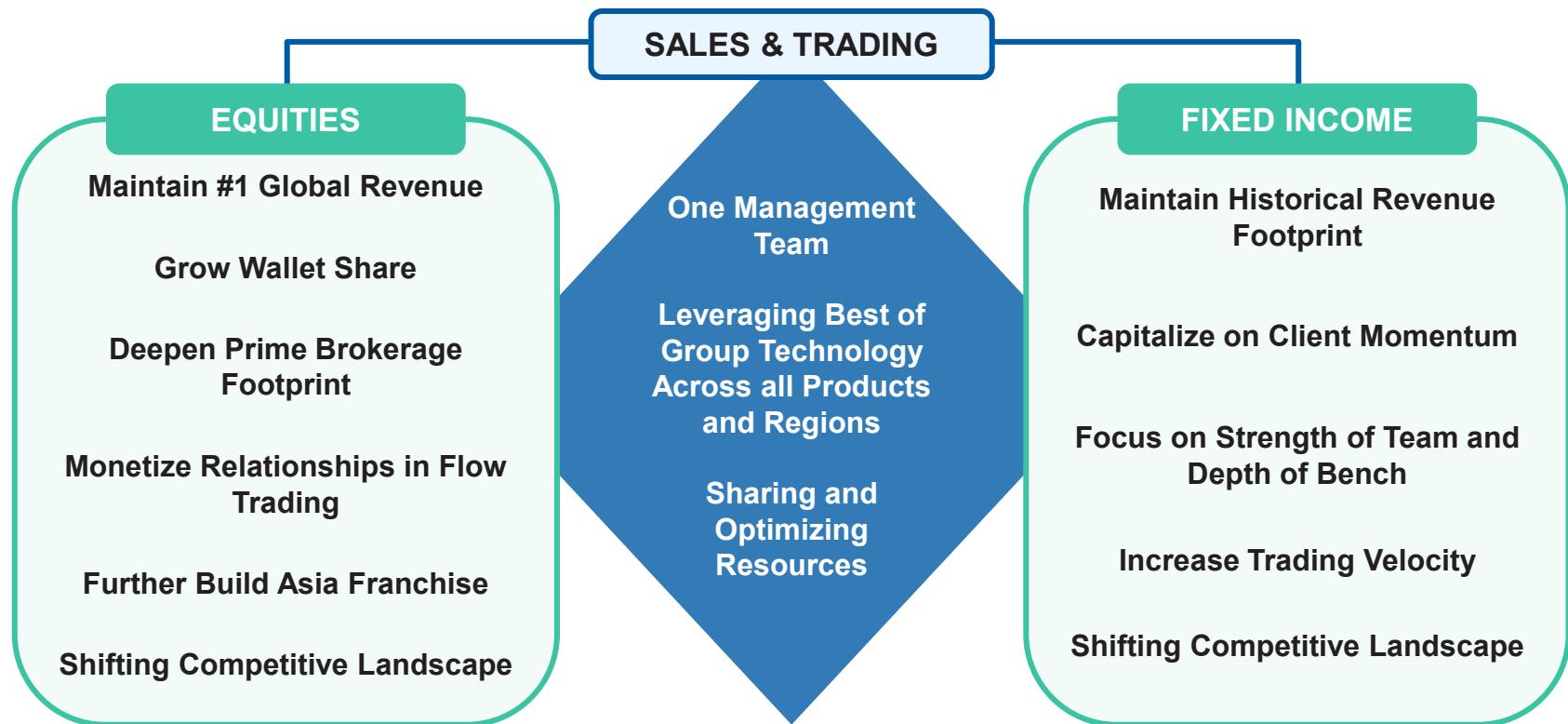
### Upside from Normalization of Underwriting

Industry Equity Underwriting Volumes (\$Tn)<sup>(2)</sup>



2016: #2 in Global IPOs  
#2 in Global Equity & Equity Linked

## 2 Sales & Trading Strategic Priorities

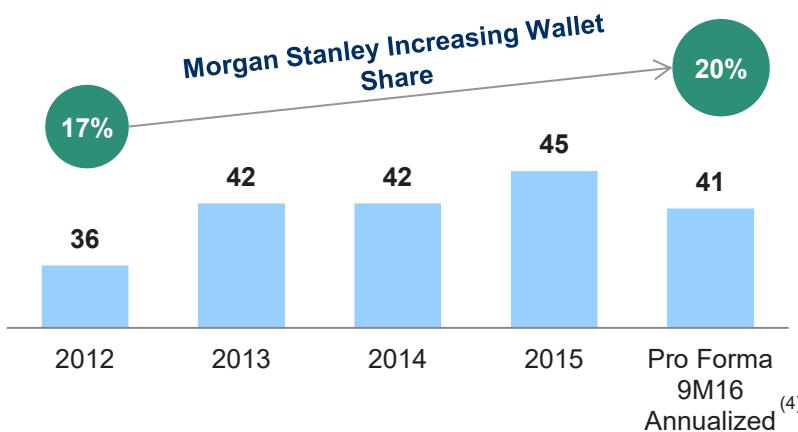


## 2 Sales & Trading Positioned for Market Opportunities

### Monetizing Strength Across Equities

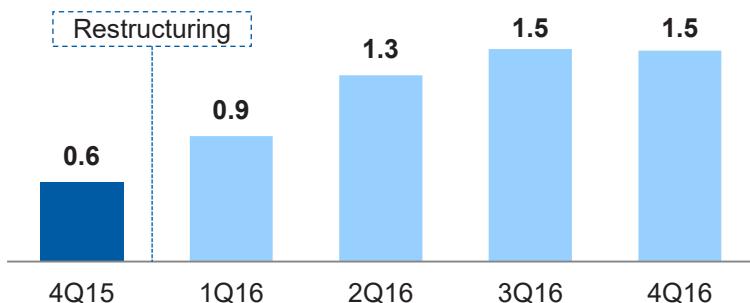
- ✓ #1 Globally 3 Years Running
- ✓ Gained Share in 2014, 2015 and 2016
- ✓ Opportunity to Deploy Balance Sheet Profitably Across the Franchise with Strong Returns
- ✓ Client Demand for Content, Liquidity, and Financing Solutions

#### Equity Sales & Trading Total Wallet, ex-DVA (\$Bn)<sup>(1)(2)(3)</sup>

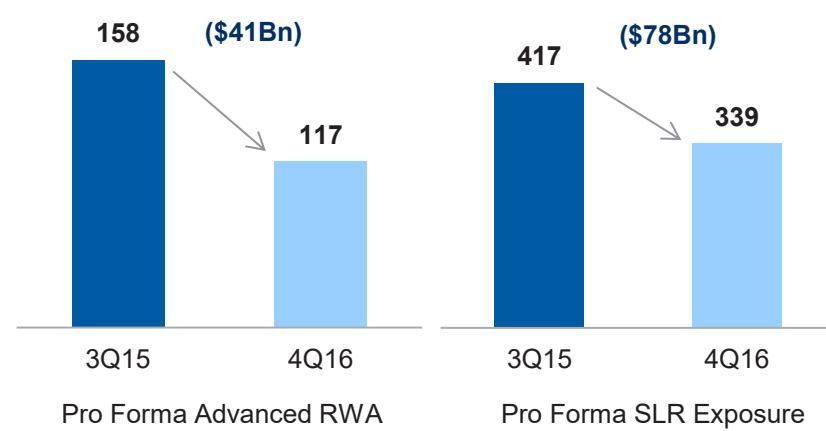


### Fixed Income Restructuring in Progress

#### Fixed Income Sales & Trading Revenues, ex-DVA (\$Bn)<sup>(5)</sup>



#### Fixed Income and Commodities, ex-Lending (\$Bn)<sup>(6)(7)(8)</sup>



### 3 Wealth Management Poised to Grow

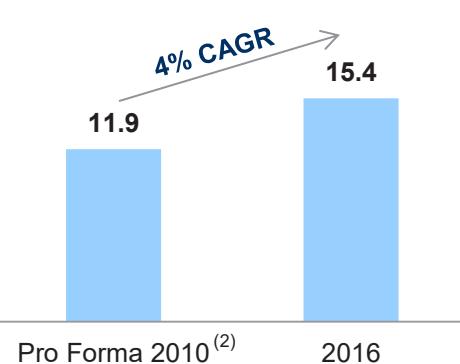
2017 Pre-Tax Margin<sup>(1)</sup> Target at 23-25%, Focus on Growing Pre-Tax Earnings

Wealth Management Has Achieved Several Critical Milestones Since the JV

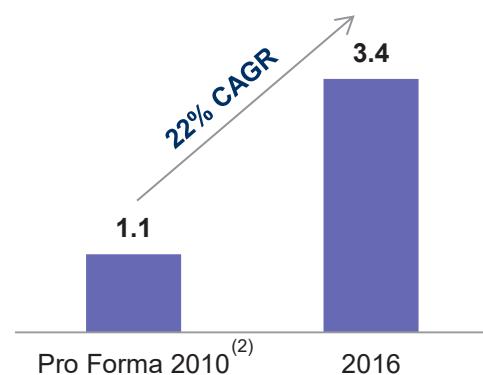


Expanded Margins Allow for Reinvestments into Profitable Growth

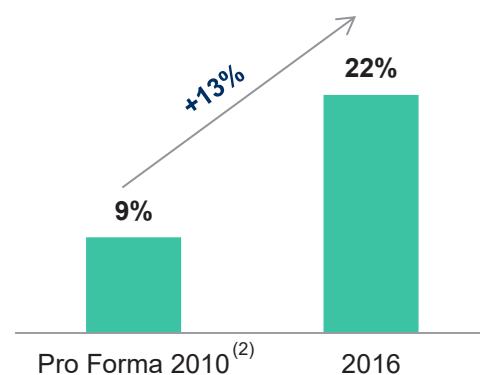
Revenues (\$Bn)



Pre-Tax Earnings (\$Bn)

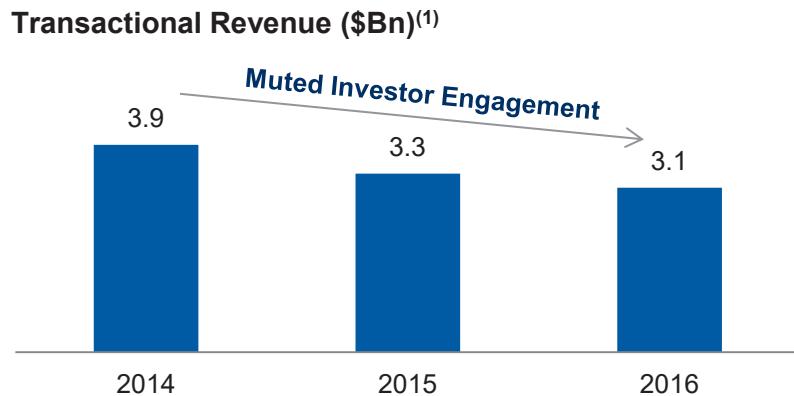


Pre-Tax Margin (%)

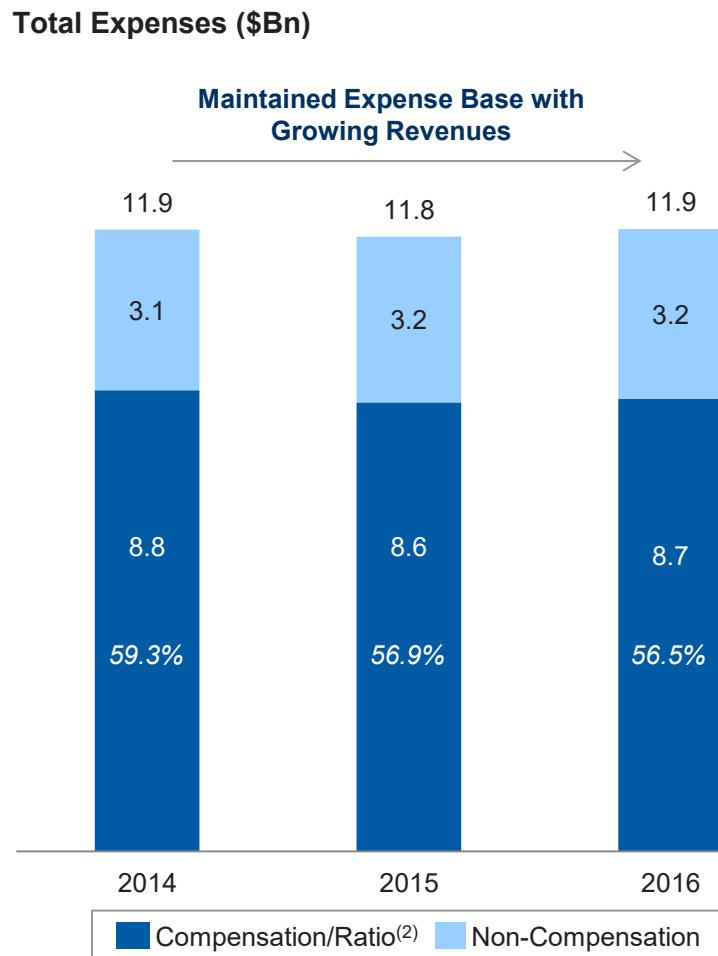


### 3 Wealth Management Revenue Headwinds Abating Operating Leverage Persists

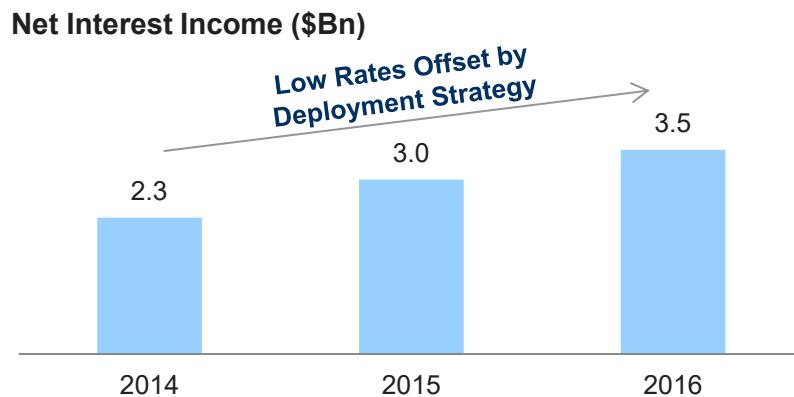
#### Upside From Increased Retail Engagement



#### Continued Expense Leverage



#### Additional Tailwind From Rising Rates



## 3 Wealth Management Digital Strategy

### Digital Tools Enhance Client Experience & Capabilities Attract New Customer Base

#### 1 Modernize Branch System & FA Operations

- **Modernized Branch System** with digital self-service to drive FA efficiency

#### 2 Drive Client Engagement

- **Predictive Analytics and Machine Learning** to help deliver timely, relevant communications through omni-channel capabilities (mobile, social, video, text, chat)

#### 3 Target New Client Segment

- **Digital Products and Channels** to attract clients who prefer digital investing, supported by Morgan Stanley's platform

### Being Built Through a Network of Best-of-Breed Partnerships

ADDEPAR

ALPINE DATA<sup>®</sup>

ENVESTNET<sup>®</sup> YODLEE<sup>®</sup>

LIFEYIELD  
make more | keep more

salesforce

ableau<sup>®</sup>  
SOFTWARE

cloudera

Adobe

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hearsay

Qlik

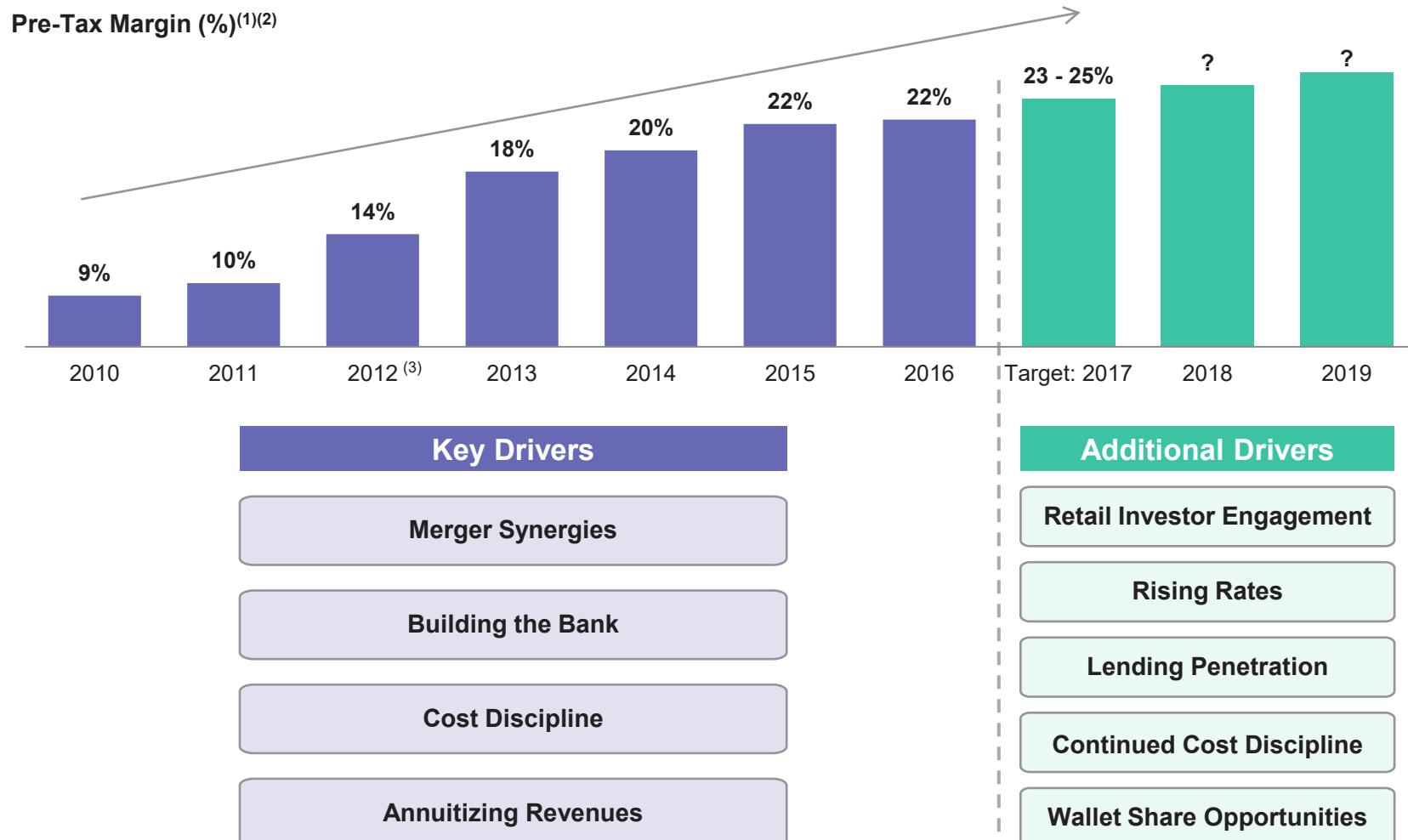
qualtrics

sas  
THE POWER TO KNOW<sup>®</sup>

twilio

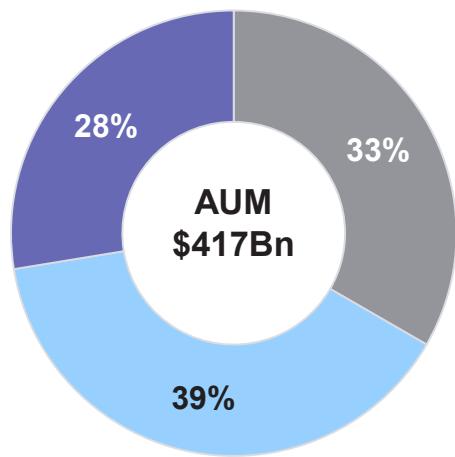
### 3 Summary Margin Expansion and Growth Opportunities

#### Consistent Margin Improvement Since the Acquisition of Smith Barney



## 4 Investment Management Enters Period of Stability and Growth

### Balanced Business Mix



- Traditional Public (Equity & Fixed Income)
- Solutions & Alternatives (Alternatives / Other Products)
- Liquidity

### Strategic Focus

- ✓ Organizational Realignment
- ✓ Rationalized Cost Base
- ✓ Legacy Third Party Fund LP Positions

### Growth Opportunities

#### Enhance Distribution Capabilities

- U.S. Intermediary and Asia
- Solutions & Partnerships Focus

#### New Product Launches

- Differentiated Alternative Origination Platform
- Leverage Morgan Stanley Connectivity

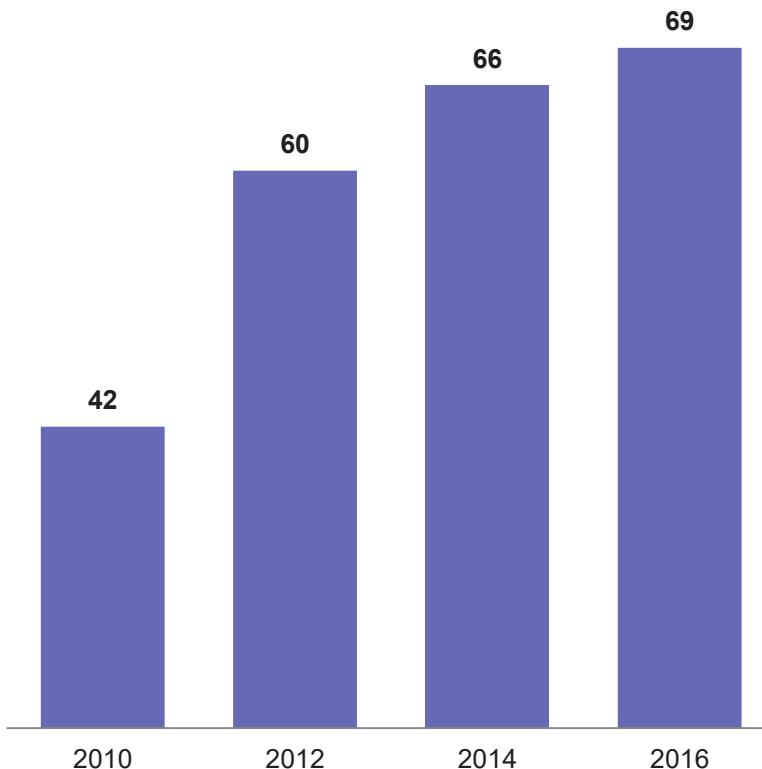
#### Growth with Limited Balance Sheet & Cost Requirements

- Synergies and Efficiencies with Existing Platforms

## 5 Continue To Return Capital To Shareholders

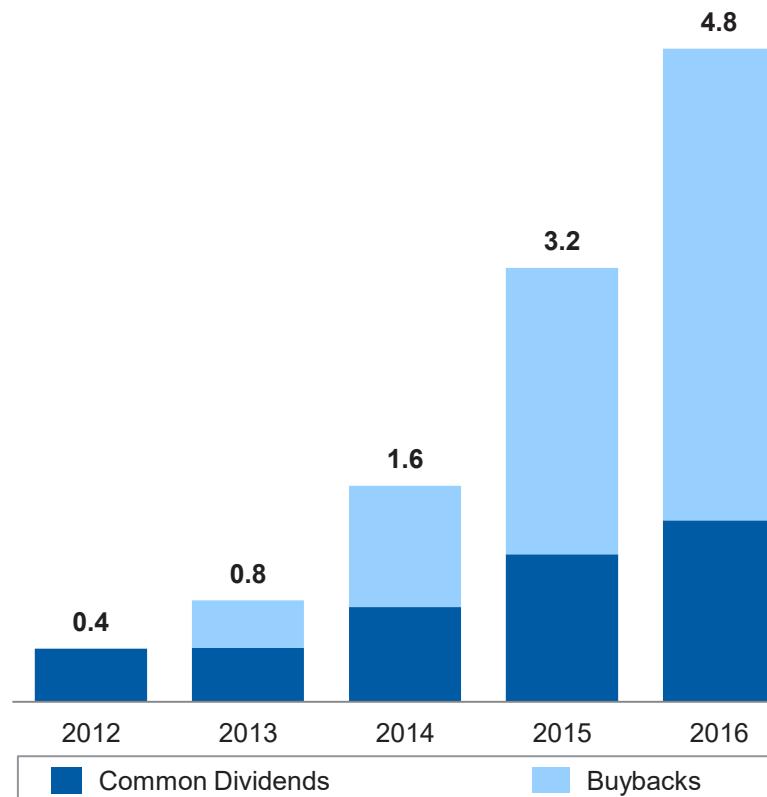
### Capital Sufficiency...

Average Common Equity, ex-DVA (\$Bn)<sup>(1)</sup>



### ...Supporting Growth in Capital Return

Total Capital Return (\$Bn)



## End Notes

These notes refer to the financial metrics presented on Slide 3.

1. Represents progress during the current calendar year against the 2017 Strategic Objectives established at the beginning of 2016.
2. Pre-tax margin is a non-GAAP financial measure that the Company considers useful for investors to assess operating performance. Pre-tax margin represents income (loss) from continuing operations before taxes divided by Net Revenues.
3. In June 2016, we received a conditional non-objection from the Federal Reserve to our 2016 capital plan. Pursuant to the conditional non-objection, we are able to execute the capital actions set forth in our 2016 capital plan, which include increasing our common stock dividend to \$0.20 per share beginning in the third quarter of 2016 and executing share repurchases of \$3.5 billion during the period July 1, 2016 through June 30, 2017. The Federal Reserve Board also asked us to submit an additional capital plan by December 29, 2016 addressing weaknesses identified in our capital planning process. Future capital distributions may be restricted if these identified weaknesses are not satisfactorily addressed when the Federal Reserve reviews our resubmitted capital plan. Our 2015 capital plan approved by the Federal Reserve was for share repurchases of \$3,125 million for the periods 2Q15 through 2Q16 (for comparative purposes the percent change of buyback is based on 80% of the total 2015 approval representing 4 of the 5 approved quarters).

These notes refer to the financial metrics presented on Slide 4.

1. The calculation of return on equity ('ROE') uses net income applicable to Morgan Stanley less preferred dividends as a percentage of average common equity ('Avg. CE').
2. ROE, and ROE, ex DVA and Discrete Tax Benefits are non-GAAP financial measures that the Firm considers useful for investors to assess operating performance.
3. The 7% ROE for 2015 represents ROE excluding DVA and net discrete tax benefits ('Discrete Tax Benefits'). To determine ROE, ex DVA and Discrete Tax Benefits both the numerator and denominator were adjusted to exclude these items.
4. The 8% ROE for 2016 is unadjusted for DVA and net discrete tax benefits as those amounts had no impact on the ROE calculation. Effective January 1, 2016, pursuant to new accounting guidance that the Firm adopted, gains and losses from DVA are presented in other comprehensive income (i.e., a component of common equity) as opposed to net revenues and net income.

These notes refer to the financial metrics presented on Slide 6.

1. 2015 Net Revenues were \$34,537 million, excluding the positive impact of \$618 million from DVA. Net Revenue, ex-DVA is a non-GAAP financial measure the Company considers useful for investors to allow better comparability of period to period operating performance.
2. Firm Expense Efficiency ratio represents total non-interest expenses as a percentage of Net Revenues (or in 2015, Net Revenues, ex-DVA). For 2015, the Expense Efficiency ratio was calculated as non-interest expenses of \$26,660 million, divided by Net Revenues of \$34,537, which excludes the positive impact of \$618 million from DVA for 2015. The Expense Efficiency ratio, ex-DVA is a non-GAAP financial measure the Company considers useful for investors to assess operating performance.

These notes refer to the financial metrics presented on Slide 7.

1. M&A Completed Industry volumes, M&A Completed Market Shares and M&A Completed and Announced League Table Rankings are from Thomson Reuters as of January 9, 2017. Market Share is calculated as the percentage of Morgan Stanley's volume to the Industry volume. M&A Completed and Announced League Table Rankings are for the period of January 1, 2016 to December 31, 2016.
2. Equity Underwriting Industry volumes, Equity Underwriting Market Shares and Equity Underwriting League Table Rankings are from Thomson Reuters. Each periods' data is as of January of the following calendar year. Market Share is calculated as the percentage of Morgan Stanley's volume to the Industry volume. Equity Underwriting League Table Rankings are for the period of January 1, 2016 to December 31, 2016.

## End Notes

These notes refer to the financial metrics presented on Slide 9.

1. Total Wallet represents the aggregated reported net revenues for the following peers: Goldman Sachs, JP Morgan, Bank of America, Citigroup, UBS, Deutsche Bank, Credit Suisse, and Barclays. Morgan Stanley's wallet share calculated as the percentage of Morgan Stanley's Net Revenues, ex-DVA to Total Wallet. Equity Sales & Trading Net Revenues, ex DVA is a non-GAAP financial measure the Company considers useful for investors to allow better comparability of period to period operating performance.
2. European peer results were translated to USD using average exchange rates for the appropriate period; sourced from S&P Capital IQ.
3. Peer data has been adjusted for DVA, where it is reported and where applicable. Goldman Sachs results also exclude the Americas Reinsurance business in 2012 and 2013 and the gain on sale of a hedge fund administration business in 2012.
4. Represents 2016 nine months Total Wallet annualized since not all peers have reported as of January 17, 2016.
5. Fixed Income Sales & Trading Net Revenues, ex-DVA for the quarter ending December 31, 2015 were \$550 million, excluding a \$90 million negative impact from DVA in the quarter. Fixed Income Sales and Trading Net Revenues, ex-DVA is a non-GAAP financial measure the Company considers useful for investors to allow better comparability of period to period operating performance.
6. All figures presented exclude RWAs and leverage exposure associated with lending activities.
7. The Company estimates its pro forma fully phased-in Advanced risk-weighted assets ('RWA') and pro forma fully phased-in Supplementary Leverage Ratio ('SLR') exposure based on the Company's current assessment of the Basel III final rules and other factors, including the Company's expectations and interpretations of the proposed requirements, which may be subject to change as the Company receives additional clarification and guidance from the Federal Reserve. These pro forma computations are preliminary estimates as of January 17, 2016 and could be subject to revision in Morgan Stanley's Annual Report on Form 10-K for the year ended December 31, 2016.
8. Pro forma fully phased-in Advanced RWA and pro forma fully phased-in SLR Exposure, are non-GAAP financial measures that the Company considers to be useful measures to the Company and investors to evaluate compliance with future regulatory capital requirements.

These notes refer to the financial metrics presented on Slide 10.

1. Pre-tax margin represents income (loss) from continuing operations before taxes divided by Net Revenues. Pre-tax margin is a non-GAAP financial measure that the Company considers useful for investors to assess operating performance.
2. Pro Forma 2010 data has been recast to exclude the Managed Futures and International Wealth Management businesses, which are now reported in the Investment Management and the Institutional Securities business segments, respectively.

## End Notes

These notes refer to the financial metrics presented on Slide 11.

1. Transactional revenues include investment banking, trading, and commissions and fee revenues.
2. Compensation ratio is calculated as compensation and benefits expense as a percentage of Net Revenues.

These notes refer to the financial metrics presented on Slide 13.

1. Pre-tax margin represents income (loss) from continuing operations before taxes divided by Net Revenues. Pre-tax margin is a non-GAAP financial measure that the Company considers useful for investors to assess operating performance. The attainment of margins in 2017 and beyond may be impacted by external factors that cannot be predicted at this time, including macroeconomic and market conditions and future regulations.
2. All periods have been recast to exclude the Managed Futures business, which is now reported in the Investment Management business segment. Additionally, the periods 2010-2013 have been recast to exclude the International Wealth Management business, currently reported in the Institutional Securities business segment.
3. Pre-tax margin for 2012 excludes \$193 million of non-recurring costs in 3Q12 associated with the Morgan Stanley Wealth Management integration and the purchase of an additional 14% stake in the joint venture.

These notes refer to the financial metrics presented on Slide 15.

1. Represents the Firm's average common equity excluding DVA for all periods prior to 2016. Average common equity excluding DVA is a non-GAAP financial measure that the Firm considers useful for investors to assess capital adequacy and capital returns.

Morgan Stanley

# **Strategic Update**

**James P. Gorman, Chairman and Chief Executive Officer**

**January 17, 2017**