# UNITED STATES <br> SECURITIES AND EXCHANGE COMMISSION 

WASHINGTON, D.C. 20549

## FORM 8-K

## CURRENT REPORT

Pursuant to Section 13 or 15(d) of the
Securities Exchange Act of 1934
Date of Report (Date of earliest event reported): July 18, 2013

|  | Morgan Stanley <br>  <br> (Exact name of Registrant as specified <br> in its charter) |  |
| :---: | :---: | :---: |
| Delaware | $1-11758$ | (I.R.S. Employer Identification No.) |

1585 Broadway, New York, New York 10036
(Address of principal executive offices, including zip code)
Registrant's telephone number, including area code: (212) 761-4000

## (Former address, if changed since last report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions (see General Instruction A.2. below):
[ ] Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
[ ] Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
[ ] Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
[ ] Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

## Item 2.02. Results of Operations and Financial Condition

On July 18, 2013, Morgan Stanley (the "Registrant") released financial information with respect to its quarter ended June 30, 2013. A copy of the press release containing this information is annexed as Exhibit 99.1 to this Report and by this reference incorporated herein and made a part hereof. In addition, a copy of the Registrant's Financial Data Supplement for its quarter ended June 30, 2013 is annexed as Exhibit 99.2 to this Report and by this reference incorporated herein and made a part hereof.

The information furnished under Item 2.02 of this Report, including Exhibit 99.1 and Exhibit 99.2 , shall be deemed to be "filed" for purposes of the Securities Exchange Act of 1934, as amended.

Item 9.01. Financial Statements and Exhibits
99.1 Press release of the Registrant, dated July 18, 2013, containing financial information for the quarter ended June 30, 2013.
99.2 Financial Data Supplement of the Registrant for the quarter ended June 30, 2013.

## SIGNATURE

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

MORGAN STANLEY
(Registrant)
By: /s/ Paul C. Wirth
Paul C. Wirth
Deputy Chief Financial Officer and Controller

## Morgan Stanley

## Morgan Stanley Reports Second Quarter 2013:

- Net Revenues of \$8.5 Billion Included the Positive Impact of $\$ 175$ Million from the Widening of Morgan Stanley’s Debt-Related Credit Spreads (DVA); ${ }^{1}$ Excluding DVA, Net Revenues were $\$ 8.3$ Billion ${ }^{2}$
- Earnings per Diluted Share from Continuing Operations of $\$ 0.43$; Excluding DVA, $\$ 0.37$ per Diluted Share; ${ }^{3}$ Earnings per Share Amounts Included a Negative Adjustment of $\$ 0.08$ per Diluted Share Related to the Acquisition of the Remaining 35\% Stake in the Morgan Stanley Smith Barney Joint Venture4
- Strong Performance in Equity Sales \& Trading; Investment Banking Ranked \#2 in Global Completed M\&A and Global IPOs; 5 Wealth Management ${ }^{6}$ Pre-Tax Margin of $18.5 \%$, Highest Since the Inception of the Joint Venture ${ }^{7}$
- Firm to Commence $\$ 500$ Million Share Repurchase
- Acquisition of the Remaining 35\% Stake in Morgan Stanley Smith Barney Joint Venture was Completed in June 8

NEW YORK, July 18, 2013 - Morgan Stanley (NYSE: MS) today reported net revenues of $\$ 8.5$ billion for the second quarter ended June 30, 2013 compared with $\$ 6.9$ billion a year ago. For the current quarter, income from continuing operations applicable to Morgan Stanley was $\$ 1.0$ billion, or $\$ 0.43$ per diluted share, 9 compared with income of $\$ 562$ million, or $\$ 0.28$ per diluted share, 9 for the same period a year ago. The earnings per share calculation for the current quarter included a negative adjustment of approximately $\$ 152$ million, or $\$ 0.08$ per diluted share, related to the previously announced purchase of the remaining interest in the Morgan Stanley Smith Barney Joint Venture. 4

Results for the current quarter included positive revenue related to changes in Morgan Stanley's debt-related credit spreads and other credit factors (Debt Valuation Adjustment, DVA) 1 of $\$ 175$ million, compared with $\$ 350$ million a year ago.

Excluding DVA, net revenues for the current quarter were $\$ 8.3$ billion compared with $\$ 6.6$ billion a year ago and income from continuing operations applicable to Morgan Stanley was $\$ 898$ million, or $\$ 0.37$ per diluted share, compared with income of $\$ 337$ million, or $\$ 0.16$ per diluted share, a year ago.3, 10 Earnings per diluted share in the current quarter included the negative adjustment related to the Morgan Stanley Smith Barney Joint Venture acquisition. 9

Compensation expense of $\$ 4.1$ billion increased from $\$ 3.6$ billion a year ago on higher revenues. Non-compensation expenses of $\$ 2.6$ billion increased from $\$ 2.4$ billion in the prior year reflecting increased litigation costs and higher volume driven expenses.

For the current quarter, net income applicable to Morgan Stanley, including discontinued operations, was $\$ 0.41$ per diluted share, compared with income of $\$ 0.29$ per diluted share in the second quarter of 2012.9

Summary of Firm Results
(dollars in millions)

|  | As Reported |  | Excluding DVA10 |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Net <br> Revenues | MS Income Cont. Ops. | Net <br> Revenues | MS Income Cont. Ops. |
| 2Q 2013 | \$8,503 | \$1,009 | \$8,328 | \$898 |
| 1Q 2013 | \$8,158 | \$981 | \$8,475 | \$1,182 |
| 2Q 2012 | \$6,942 | \$562 | \$6,592 | \$337 |

Business Overview

- Institutional Securities net revenues excluding DVA11 were $\$ 4.2$ billion reflecting strength in Equity sales and trading and Investment Banking, and improved results in Fixed Income \& Commodities sales and trading.
- Wealth Management net revenues were $\$ 3.5$ billion and pre-tax margin was $18.5 \%$. 7 Fee based asset flows for the quarter were $\$ 10.0$ billion and total client assets were $\$ 1.8$ trillion at quarter end.
- Investment Management ${ }^{6}$ reported net revenues of $\$ 673$ million with assets under management or supervision of $\$ 347$ billion.

James P. Gorman, Chairman and Chief Executive Officer, said, "This quarter, we saw significant year-over-year revenue growth in each of our five major business units and higher year-over-year profitability. Of particular note, Equity sales and trading results were strong across all products and regions, while Investment Banking delivered top-three rankings in announced and completed M\&A, global equity offerings and global IPOs. In addition, we look forward to the full benefits of the recently completed Wealth Management acquisition. We continue to work as one firm to realize the advantages specific to our business model."

| Summary of Institutional Securities Results(dollars in millions) |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | As Reported |  | Excluding DVA11 |  |
|  | Net Revenues | Pre-Tax Income | Net <br> Revenues | Pre-Tax Income |
| 2Q 2013 | \$4,346 | \$960 | \$4,171 | \$785 |
| 1Q 2013 | \$4,089 | \$798 | \$4,406 | \$1,115 |
| 2Q 2012 | \$3,332 | \$488 | \$2,982 | \$138 |

## INSTITUTIONAL SECURITIES

Institutional Securities reported pre-tax income from continuing operations of $\$ 960$ million compared with pre-tax income of $\$ 488$ million in the second quarter of last year. Net revenues for the current quarter were $\$ 4.3$ billion compared with $\$ 3.3$ billion a year ago. DVA resulted in positive revenue of $\$ 175$ million in the current quarter compared with $\$ 350$ million a year ago. Excluding DVA, net revenues for the current quarter were $\$ 4.2$ billion compared with $\$ 3.0$ billion a year ago. 11 Income after the noncontrolling interest allocation and before taxes was $\$ 870$ million. 12 The following discussion for sales and trading excludes DVA.

- Advisory revenues were $\$ 333$ million compared with $\$ 263$ million a year ago reflecting higher levels of completed activity. Equity underwriting revenues of $\$ 327$ million increased from $\$ 283$ million a year ago reflecting higher market volume. Fixed income underwriting revenues were $\$ 418$ million compared with $\$ 338$ million a year ago reflecting a more favorable debt underwriting environment.
- Fixed Income \& Commodities sales and trading net revenues were $\$ 1.2$ billion compared with $\$ 771$ million a year ago reflecting higher revenues in foreign exchange and commodities. 13 The prior year quarter was also negatively impacted by period specific charges representing credit valuation allowances and other related adjustments.
- Equity sales and trading net revenues of $\$ 1.8$ billion increased from $\$ 1.3$ billion in the prior year quarter reflecting strong performance across all products and regions. 13
- Other revenues were $\$ 140$ million compared with $\$ 41$ million in the second quarter of last year, principally driven by strength in our Japanese securities joint venture, Mitsubishi UFJ Morgan Stanley Securities Co., Ltd.
- Compensation expense for the current quarter of $\$ 1.8$ billion compared with $\$ 1.5$ billion in the prior year quarter driven by higher revenues. Non-compensation expenses of $\$ 1.6$ billion increased from $\$ 1.3$ billion a year ago reflecting increased litigation costs and higher volume driven expenses.
- Morgan Stanley's average trading Value-at-Risk (VaR) measured at the $95 \%$ confidence level was $\$ 61$ million compared with $\$ 72$ million in the first quarter of 2013 and $\$ 76$ million in the second quarter of the prior year. 14

|  | Summary of Wealth Management Results <br> (dollars in millions) |  |
| :---: | :---: | :---: |
|  | Net |  |
|  | Revenues | Pre-Tax |
| 2 C 2013 | $\$ 3,531$ | Income |
| 2013 | $\$ 3,470$ | $\$ 655$ |
| 2 Q 2012 | $\$ 3,196$ | $\$ 977$ |

## WEALTH MANAGEMENT

Wealth Management reported pre-tax income from continuing operations of $\$ 655$ million compared with $\$ 410$ million in the second quarter of last year. The quarter's pre-tax margin was $18.5 \% .7$ Net revenues for the current quarter were $\$ 3.5$ billion compared with $\$ 3.2$ billion a year ago. Income after the noncontrolling interest allocation to Citigroup Inc. (Citi) and before taxes was $\$ 555$ million. 8

- Asset management fee revenues of $\$ 1.9$ billion increased $4 \%$ from last year's second quarter primarily reflecting an increase in fee based assets.
- Transactional revenues 15 of $\$ 1.0$ billion increased from $\$ 908$ million a year ago reflecting increased commissions and fees and higher trading and investment banking revenues.
- Compensation expense for the current quarter was $\$ 2.0$ billion compared with $\$ 1.9$ billion a year ago on higher revenues. Non-compensation expenses of $\$ 834$ million decreased from $\$ 875$ million a year ago driven by the absence of platform integration costs.
- Total client assets were $\$ 1.8$ trillion at quarter end. Client assets in fee based accounts were $\$ 629$ billion, or $35 \%$ of total client assets. Fee based asset flows for the quarter were $\$ 10.0$ billion.
- Wealth Management representatives of 16,321 declined from 16,478 as of June 30, 2012. Average annualized revenue per representative of $\$ 866,000$ and total client assets per representative of $\$ 109$ million increased $12 \%$ and $10 \%$, respectively, compared with the prior year quarter.

|  | Summary of Investment Management Results <br> (dollars in millions) |  |
| :---: | :---: | :---: |
|  | Net |  |
|  | Revenues | Pre-Tax |
| 2 C 2013 | $\$ 673$ | Income |
| 1 Q 2013 | $\$ 645$ | $\$ 160$ |
| 2 Q 2012 | $\$ 456$ | $\$ 43$ |

## INVESTMENT MANAGEMENT

Investment Management reported pre-tax income from continuing operations of $\$ 160$ million compared with pre-tax income of $\$ 43$ million in last year's second quarter. 16 The quarter's pre-tax margin was $24 \% .7$ Income after the noncontrolling interest allocation and before taxes was $\$ 139$ million.

- Net revenues of $\$ 673$ million increased from $\$ 456$ million in the prior year primarily reflecting gains on investments in the Merchant Banking business compared with prior year losses, and higher results in the Traditional Asset Management business. 17
- Compensation expense for the current quarter of $\$ 297$ million increased from $\$ 214$ million a year ago on higher revenues. Non-compensation expenses of $\$ 216$ million increased from $\$ 199$ million a year ago primarily on higher revenue related expenses.
- Assets under management or supervision at June 30, 2013 of $\$ 347$ billion increased from $\$ 311$ billion a year ago primarily reflecting positive flows and market appreciation. The business recorded positive net flows of $\$ 9.8$ billion in the current quarter.


## CAPITAL

Morgan Stanley's Tier 1 capital ratio under Basel I was approximately $14.1 \%$ and Tier 1 common ratio was approximately $11.8 \%$ at June 30, 2013. 18
At June 30, 2013, book value and tangible book value per common share were $\$ 31.48$ and $\$ 26.27,19$ respectively, based on approximately 2.0 billion shares outstanding. Tangible book value per common share reflected a reduction of approximately $\$ 1.49$ related to the increased $35 \%$ ownership interest in the Morgan Stanley Smith Barney Joint Venture.

## OTHER MATTERS

The Firm has received no objection from the Federal Reserve Board to repurchase up to $\$ 500$ million of the Firm's outstanding common stock under rules permitting annual capital distributions ( 12 CFR 225.8, Capital Planning). Share repurchases will be made pursuant to the share repurchase program previously authorized by the Firm's Board of Directors and will be exercised from time to time through March 31, 2014, at prices the Firm deems appropriate subject to various factors, including the Firm's capital position and market conditions. The share repurchases may be effected through open market purchases or privately negotiated transactions, including through Rule 10b5-1 plans, and may be suspended at any time.

The effective tax rate from continuing operations for the current quarter was $31.3 \%$.
The Firm declared a $\$ 0.05$ quarterly dividend per common share, payable on August 15, 2013 to common shareholders of record on July 31, 2013.

Morgan Stanley is a leading global financial services firm providing a wide range of investment banking, securities, investment management and wealth management services. The Firm's employees serve clients worldwide including corporations, governments, institutions and individuals from more than 1,200 offices in 43 countries. For further information about Morgan Stanley, please visit www.morganstanley.com.

A financial summary follows. Financial, statistical and business-related information, as well as information regarding business and segment trends, is included in the Financial Supplement. Both the earnings release and the Financial Supplement are available online in the Investor Relations section at www.morganstanley.com.

## (See Attached Schedules)

The information above contains forward-looking statements. Readers are cautioned not to place undue reliance on forward-looking statements, which speak only as of the date on which they are made and 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 additional risks and uncertainties that may affect the future results of the Company, please see "Forward-Looking Statements" immediately preceding Part I, Item 1, "Competition" and "Supervision and Regulation" in Part I, Item 1, "Risk Factors" in Part I, Item 1A, "Legal Proceedings" in Part I, Item 3, "Management's Discussion and Analysis of Financial Condition and Results of Operations" in Part II, Item 7 and "Quantitative and Qualitative Disclosures about Market Risk" in Part II, Item 7A, each of the Company's Annual Report on Form 10--K for the year ended December 31, 2012 and other items throughout the Form 10-K, the Company's Quarterly Reports on Form 10-Q, and the Company's Current Reports on Form 8-K, including any amendments thereto.

1 Represents the change in the fair value of certain of Morgan Stanley's long-term and short-term borrowings resulting from fluctuations in its credit spreads and other credit factors (commonly referred to as "DVA").

2 From time to time, Morgan Stanley may disclose certain "non-GAAP financial measures" in the course of its earnings releases, earnings conference calls, financial presentations and otherwise. For these purposes, "GAAP" refers to generally accepted accounting principles in the United States. The Securities and Exchange Commission (SEC) defines a "non-GAAP financial measure" as a numerical measure of historical or future financial performance, financial positions, or cash flows that is subject to adjustments that effectively exclude, or include amounts from the most directly comparable measure calculated and presented in accordance with GAAP. Non-GAAP financial measures disclosed by Morgan Stanley are provided as additional information to investors in order to provide them with greater transparency about, or an alternative method for assessing our financial condition and operating results. These measures are not in accordance with, or a substitute for GAAP, and may be different from or inconsistent with non-GAAP financial measures used by other companies. Whenever we refer to a non-GAAP financial measure, we will also generally present the most directly comparable financial measure calculated and presented in accordance with GAAP, along with a reconciliation of the differences between the non-GAAP financial measure we reference and such comparable GAAP financial measure.

3 Earnings (loss) per diluted share amounts, excluding DVA, are non-GAAP financial measures that the Firm considers useful for investors to allow better comparability of period-to-period operating performance. Such exclusions are provided to differentiate revenues associated with Morgan Stanley borrowings, regardless of whether the impact is either positive, or negative, that result solely from fluctuations in credit spreads and other credit factors. The reconciliation of earnings (loss) per diluted share from continuing operations applicable to Morgan Stanley common shareholders and average diluted shares from a non-GAAP to GAAP basis is as follows (shares and DVA are presented in millions):

|  | 2 Q 2013 | 2 Q 2012 |
| :--- | ---: | ---: |
| Earnings (loss) per diluted share from cont. ops. - Non-GAAP | $\$ 0.37$ | $\$ 0.16$ |
| DVA impact | $\$ 0.06$ | $\$ 0.12$ |
| Earnings (loss) per diluted share from cont. ops. - GAAP | $\$ 0.43$ | $\$ 0.28$ |
|  |  |  |
| Average diluted shares - Non-GAAP | 1,951 | 1,912 |
| DVA impact | 0 | 0 |
| Average diluted shares - GAAP | 1,951 | 1,912 |

4 The Firm completed the purchase of the remaining 35\% interest in the Morgan Stanley Smith Barney Joint Venture from Citigroup Inc. (Citi) on June 28, 2013 for the previously established price of $\$ 4.7$ billion. The Firm recorded a negative adjustment of approximately $\$ 152$ million (net of tax) to reflect the difference between the purchase price for the $35 \%$ redeemable noncontrolling interest in the joint venture and its carrying value.

5 Source: Thomson Reuters - for the period of January 1, 2013 to June 30, 2013 as of July 2, 2013.
6 The Global Wealth Management Group and Asset Management business segments have been re-titled the Wealth Management and Investment Management business segments.

7 Pre-tax margin is a non-GAAP financial measure that the Firm considers useful for investors to assess operating performance. Pre-tax margin represents income (loss) from continuing operations before taxes divided by net revenues.

8 On June 28, 2013, the Firm completed the purchase of the remaining 35\% interest in the Morgan Stanley Smith Barney Joint Venture from Citi, increasing the Firm's interest from $65 \%$ to $100 \%$. During the quarter ended September 30, 2012, Morgan Stanley completed the purchase of an additional $14 \%$ stake in the Morgan Stanley Smith Barney Joint Venture from Citi, increasing the Firm's interest from 51\% to 65\%. Prior to September 17, 2012, Citi's results related to its $49 \%$ interest were reported in net income (loss) applicable to nonredeemable noncontrolling interests on page 8 of Morgan Stanley's Financial Supplement accompanying this release. Due to the terms of the revised agreement with Citi, subsequent to the purchase of the additional $14 \%$ stake, Citi's results related to the $35 \%$ interest are reported in net income (loss) applicable to redeemable noncontrolling interests on page 8 of Morgan Stanley's Financial Supplement accompanying this release.

9 Includes preferred dividends and other adjustments related to the calculation of earnings per share for the second quarter of 2013 and 2012 of approximately $\$ 178$ million and $\$ 27$ million, respectively. The current quarter includes a negative adjustment of approximately $\$ 152$ million related to the purchase of the remaining 35\% interest in the Morgan Stanley Smith Barney Joint Venture. Refer to page 3 of Morgan Stanley's Financial Supplement accompanying this release for the calculation of earnings per share.

10 Net revenues and income (loss) from continuing operations applicable to Morgan Stanley, excluding DVA, are non-GAAP financial measures that the Firm considers useful for investors to allow for better comparability of period-to-period operating performance. The reconciliation of net revenues and income (loss) from continuing operations applicable to Morgan Stanley from a non-GAAP to GAAP basis is as follows (amounts are presented in millions):

|  | 2 Q 2013 | 1 Q 2013 | 2 Q 2012 |
| :--- | ---: | ---: | ---: |
| Firm net revenues - Non-GAAP | $\$ 8,328$ | $\$ 8,475$ | $\$ 6,592$ |
| DVA impact | $\$ 175$ | $\$(317)$ | $\$ 350$ |
| Firm net revenues - GAAP | $\$ 8,503$ | $\$ 8,158$ | $\$ 6,942$ |
|  |  |  |  |
| Income (loss) applicable to MS - Non-GAAP | $\$ 898$ | $\$ 1,182$ | $\$ 337$ |
| DVA after-tax impact | $\$ 111$ | $\$(201)$ | $\$ 225$ |
| Income (loss) applicable to MS - GAAP | $\$ 1,009$ | $\$ 981$ | $\$ 562$ |

11 Institutional Securities net revenues and pre-tax income (loss), excluding DVA, are non-GAAP financial measures that the Firm considers useful for investors to allow for better comparability of period-to-period operating performance. The reconciliation of net revenues and pre-tax income (loss) from a non-GAAP to GAAP basis is as follows (amounts are presented in millions):

|  | $2 Q 2013$ | $1 Q 2013$ | $2 Q 2012$ |
| :--- | ---: | ---: | ---: |
| Net revenues - Non-GAAP | $\$ 4,171$ | $\$ 4,406$ | $\$ 2,982$ |
| DVA impact | $\$ 175$ | $\$(317)$ | $\$ 350$ |
| Net revenues - GAAP | $\$ 4,346$ | $\$ 4,089$ | $\$ 3,332$ |
|  |  |  |  |
| Pre-tax income (loss) - Non-GAAP | $\$ 785$ | $\$ 1,115$ | $\$ 138$ |
| DVA impact | $\$ 175$ | $\$(317)$ | $\$ 350$ |
| Pre-tax income (loss) - GAAP | $\$ 960$ | $\$ 798$ | $\$ 488$ |

12 Noncontrolling interests reported in the Institutional Securities business segment primarily represents allocation to Morgan Stanley MUFG Securities Co., Ltd.

13 Sales and trading net revenues, including Fixed Income \& Commodities (FIC) and Equity sales and trading net revenues excluding DVA, are non-GAAP financial measures that the Firm considers useful for investors to allow better comparability of period-to-period operating performance. The reconciliation of sales and trading, including FIC and Equity sales and trading net revenues from a non-GAAP to GAAP basis is as follows (amounts are presented in millions):

|  | $2 Q 2013$ | 2 Q 2012 |
| :--- | ---: | ---: |
| Sales \& Trading - Non-GAAP | $\$ 2,902$ | $\$ 2,011$ |
| DVA impact | $\$ 175$ | $\$ 350$ |
| Sales \& Trading - GAAP | $\$ 3,077$ | $\$ 2,361$ |
| FIC Sales \& Trading - Non-GAAP | $\$ 1,153$ | $\$ 771$ |
| DVA impact | $\$ 61$ | $\$ 276$ |
| FIC Sales \& Trading - GAAP | $\$ 1,214$ | $\$ 1,047$ |
| Equity Sales \& Trading - Non-GAAP | $\$ 1,806$ | $\$ 1,252$ |
| DVA impact | $\$ 14$ | $\$ 74$ |
| Equity Sales \& Trading - GAAP | $\$ 1,920$ | $\$ 1,326$ |

14 VaR represents the loss amount that one would not expect to exceed, on average, more than five times every one hundred trading days in the Firm's trading positions if the portfolio were held constant for a one-day period. Further discussion of the calculation of VaR and the limitations of the Firm's VaR methodology is disclosed in Part II, Item 7A "Quantitative and Qualitative Disclosures about Market Risk" included in Morgan Stanley's Annual Report on Form 10-K for the year ended December 31, 2012. Refer to page 7 of Morgan Stanley's Financial Supplement accompanying this release for the VaR disclosure.

15 Transactional revenues include investment banking, trading and commissions and fee revenues.
16 Results for the second quarter of 2013 and 2012 included pre-tax income of $\$ 20$ million and $\$ 22$ million, respectively, related to investments held by certain consolidated real estate funds. The limited partnership interests in these funds are reported in net income (loss) applicable to noncontrolling interests on page 10 of Morgan Stanley's Financial Supplement accompanying this release.

17 Results for the current quarter included gains of $\$ 21$ million compared with gains of $\$ 24$ million in the prior year quarter related to investments held by certain consolidated real estate funds.

18 The Firm calculates its Tier 1 capital ratio and risk-weighted assets ("RWAs") in accordance with the capital adequacy standards for financial holding companies adopted by the Federal Reserve Board. These standards are based upon a framework described in the International Convergence of Capital Measurement and Capital Standards, July 1988, as amended, also referred to as Basel I. On January 1, 2013, the U.S. banking regulators' rules to implement the Basel Committee's market risk capital framework, commonly referred to as "Basel 2.5 ", became effective, which increases capital requirements for securitizations and correlation trading within the Firm's trading book, as well as incorporating add-ons for stressed VaR and incremental risk requirement. The Firm's Tier 1 capital ratio and RWAs for the quarters ended June 30, 2013 and March 31, 2013 were calculated under this revised framework. The Firm's Tier 1 capital and RWAs for prior quarters have not been recalculated under this revised framework. In accordance with the Federal Reserve Board's definition, Tier 1 common capital is defined as Tier 1 capital less non-common elements in Tier 1 capital, including perpetual preferred stock and related surplus, minority interest in subsidiaries, trust preferred securities and mandatory convertible preferred securities. These computations are preliminary estimates as of July 18, 2013 (the date of this release) and could be subject to revision in Morgan Stanley's Quarterly Report on Form 10-Q for the quarter ended June 30, 2013.

19 Tangible common equity and tangible book value per common share are non-GAAP financial measures that the Firm considers to be useful measures of capital adequacy. Tangible common equity equals common equity less goodwill and intangible assets net of allowable mortgage servicing rights deduction. Tangible book value per common share equals tangible common equity divided by period end common shares outstanding.

## MorganStanley

MORGAN STANLEY
Quarterly Financial Summary
(unaudited, dollars in millions, except for per share data)


Notes:- The Global Wealth Management Group and Asset Management business segments have been re-titled the Wealth Management and Investment Management business segments.

- Effective January 1, 2013, in accordance with U.S. banking regulators' rules, the Firm implemented the Basel Committee's market risk capital framework, commonly referred to as "Basel 2.5"
- Results for the quarters ended June 30, 2013, March 31, 2013 and June 30, 2012, include positive (negative) revenue of $\$ 175$ million, $\$(317)$ million and $\$ 350$ million, respectively, related to the movement in Morgan Stanley's credit spreads and other credit factors on certain long-term and short-term debt (Debt Valuation Adjustment, DVA)
- The return on average common equity metrics, return on average common equity excluding DVA metrics and tangible book value per common share are non-GAAP measures
that the Firm considers to be useful measures to assess operating performance and capital adequacy.
- Tier 1 common capital ratio equals Tier 1 common equity divided by risk-weighted assets (RWAs)
- Tier 1 capital ratio equals Tier 1 capital divided by RWAs.
- Book value per common share equals common equity divided by period end common shares outstanding.
- Tangible book value per common share equals tangible common equity divided by period end common shares outstanding.
- See page 4 of the financial supplement for additional information related to the calculation of the financial metrics


## MorganStanley

MORGAN STANLEY
Quarterly Consolidated Income Statement Information (unaudited, dollars in millions)

|  | Ouarter Ended |  |  |  |  |  | Percentage Change From: |  | Six Months Ended |  |  |  | Percentage <br> Change |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { June } 30, \\ 2013 \\ \hline \end{gathered}$ |  | $\begin{gathered} \text { Mar 31, } \\ 2013 \\ \hline \end{gathered}$ |  | $\begin{gathered} \text { June } 30, \\ 2012 \\ \hline \end{gathered}$ |  | $\begin{gathered} \text { Mar 31, } \\ 2013 \\ \hline \end{gathered}$ | $\begin{gathered} \hline \text { June } 30, \\ 2012 \\ \hline \end{gathered}$ | $\begin{gathered} \text { June } 30, \\ 2013 \\ \hline \end{gathered}$ |  | $\begin{gathered} \hline \text { June } 30, \\ 2012 \\ \hline \end{gathered}$ |  |  |
| Revenues: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Investment banking | \$ | 1,303 | \$ | 1,224 | \$ | 1,104 | 6\% | 18\% | \$ | 2,527 | \$ | 2,167 | 17\% |
| Trading |  | 2,894 |  | 2,694 |  | 2,469 | 7\% | 17\% |  | 5,588 |  | 4,871 | 15\% |
| Investments |  | 188 |  | 338 |  | 63 | (44\%) | 198\% |  | 526 |  | 148 | * |
| Commissions and fees |  | 1,217 |  | 1,168 |  | 1,040 | 4\% | 17\% |  | 2,385 |  | 2,217 | 8\% |
| Asset management, distribution and admin. fees |  | 2,404 |  | 2,346 |  | 2,268 | 2\% | 6\% |  | 4,750 |  | 4,420 | 7\% |
| Other |  | 293 |  | 203 |  | 158 | 44\% | 85\% |  | 496 |  | 262 | 89\% |
| Total non-interest revenues |  | 8,299 |  | 7,973 |  | 7,102 | 4\% | 17\% |  | 16,272 |  | 14,085 | 16\% |
| Interest income |  | 1,422 |  | 1,398 |  | 1,323 | 2\% | 7\% |  | 2,820 |  | 2,865 | (2\%) |
| Interest expense |  | 1.218 |  | 1.213 |  | 1.483 | -- | (18\%) |  | 2.431 |  | 3.084 | (21\%) |
| Net interest |  | 204 |  | 185 |  | (160) | 10\% | * |  | 389 |  | (219) | * |
| Net revenues |  | 8.503 |  | 8.158 |  | 6.942 | 4\% | 22\% |  | 16.661 |  | 13.866 | 20\% |
| Non-interest expenses: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Compensation and benefits |  | 4,105 |  | 4,216 |  | 3,631 | (3\%) | 13\% |  | 8,321 |  | 8,061 | 3\% |
| Non-compensation expenses: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Occupancy and equipment |  | 377 |  | 379 |  | 378 | (1\%) | -- |  | 756 |  | 766 | (1\%) |
| Brokerage, clearing and exchange fees |  | 456 |  | 428 |  | 405 | 7\% | 13\% |  | 884 |  | 808 | 9\% |
| Information processing and communications |  | 470 |  | 448 |  | 487 | 5\% | (3\%) |  | 918 |  | 946 | (3\%) |
| Marketing and business development |  | 163 |  | 134 |  | 155 | 22\% | 5\% |  | 297 |  | 301 | (1\%) |
| Professional services |  | 458 |  | 440 |  | 477 | 4\% | (4\%) |  | 898 |  | 889 | 1\% |
| Other |  | 699 |  | 531 |  | 472 | 32\% | 48\% |  | 1.230 |  | 956 | 29\% |
| Total non-compensation expenses |  | 2,623 |  | 2,360 |  | 2,374 | 11\% | 10\% |  | 4,983 |  | 4,666 | 7\% |
| Total non-interest expenses |  | 6.728 |  | 6.576 |  | 6.005 | 2\% | 12\% |  | 13.304 |  | 12.727 | 5\% |
| Income (loss) from continuing operations before taxes |  | 1,775 |  | 1,582 |  | 937 | 12\% | 89\% |  | 3,357 |  | 1,139 | 195\% |
| Income tax provision / (benefit) from continuing operations |  | 555 |  | 332 |  | 224 | 67\% | 148\% |  | 887 |  | 278 | * |
| Income (loss) from continuing operations |  | 1.220 |  | 1.250 |  | 713 | (2\%) | 71\% |  | 2.470 |  | 861 | 187\% |
| Gain (loss) from discontinued operations after tax |  | (29) |  | (19) |  | 37 | (53\%) | * |  | (48) |  | 23 | * |
| Net income (loss) | \$ | 1,191 | \$ | 1,231 | \$ | 750 | (3\%) | 59\% | \$ | 2,422 | \$ | 884 | 174\% |
| Net income applicable to redeemable noncontrolling interests |  | 100 |  | 122 |  | 0 | (18\%) | * |  | 222 |  | 0 | * |
| Net income applicable to nonredeemable noncontrolling interests |  | 111 |  | 147 |  | 159 | (24\%) | (30\%) |  | 258 |  | 387 | (33\%) |
| Net income (loss) applicable to Morgan Stanley |  | 980 |  | 962 |  | 591 | 2\% | 66\% |  | 1.942 |  | 497 | * |
| Preferred stock dividend / Other |  | 178 |  | 26 |  | 27 | * | * |  | 204 |  | 51 | * |
| Earnings (loss) applicable to Morgan Stanley common shareholders | \$ | 802 | \$ | 936 | \$ | 564 | (14\%) | 42\% | \$ | 1738 | \$ | 446 | * |
| Amounts applicable to Morgan Stanley: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Income (loss) from continuing operations |  | 1,009 |  | 981 |  | 562 | 3\% | 80\% |  | 1,990 |  | 483 | * |
| Gain (loss) from discontinued operations after tax |  | (29) |  | (19) |  | 29 | (53\%) | * |  | (48) |  | 14 | * |
| Net income (loss) applicable to Morgan Stanley | \$ | 980 | \$ | 962 | \$ | 591 | 2\% | 66\% | \$ | 1942 | \$ | 497 | * |
| Pre-tax profit margin |  | 21\% |  | 19\% |  | 14\% |  |  |  | 20\% |  | 8\% |  |
| Compensation and benefits as a \% of net revenues |  | 48\% |  | 52\% |  | 52\% |  |  |  | 50\% |  | 58\% |  |
| Non-compensation expenses as a \% of net revenues |  | 31\% |  | 29\% |  | 34\% |  |  |  | 30\% |  | 34\% |  |
| Effective tax rate from continuing operations |  | 31.3\% |  | 21.0\% |  | 23.9\% |  |  |  | 26.4\% |  | 24.4\% |  |

Notes:- Pre-tax profit margin is a non-GAAP financial measure that the Firm considers to be a useful measure to assess operating performance.

- For the quarter ended March 31, 2013, the income tax provision from continuing operations included a net tax benefit of approximately $\$ 142$ million consisting of a benefit resulting from a retroactive change in U.S. tax law (reported in the Institutional Securities business segment) and a discrete net tax benefit from the remeasurement of reserves and related interest.
- For the quarter ended June 30, 2012, discontinued operations included operating results related to Saxon (reported in Institutional Securities segment) and a pre-tax gain of $\$ 108$ million ( $\$ 73$ million after-tax) and other operating income related to the sale of Quilter \& Co. Ltd. (Quilter) (reported in the Wealth Management business segment).
- During the quarter ended June 30, 2013, Morgan Stanley completed the purchase of the remaining 35\% stake in Morgan Stanley Smith Barney Holdings LLC (MSSB) from Citigroup Inc. (Citi). Upon completion of the purchase, Morgan Stanley has 100 percent ownership of the business which operates under the name Morgan Stanley Wealth Management (MSWM).
- Preferred stock dividend / other includes allocation of earnings to Participating Restricted Stock Units (RSUs). The Firm recorded a negative adjustment of approximately \$152 million related to the previously announced purchase of the remaining interest in MSSB. This adjustment negatively impacted the calculation of basic and fully diluted earnings per share for the quarter and six months ended June 30, 2013.


## MorganStanley

## MORGAN STANLEY

Quarterly Earnings Per Share
(unaudited, dollars in millions, except for per share data)

|  | Ouarter Ended |  |  |  |  |  | Percentage Change From: |  | Six Months Ended |  |  |  | Percentage <br> Change |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \hline \text { June 30, } \\ 2013 \\ \hline \end{gathered}$ |  | $\begin{gathered} \text { Mar 31, } \\ 2013 \\ \hline \end{gathered}$ |  | $\begin{gathered} \text { June 30, } \\ 2012 \\ \hline \end{gathered}$ |  | $\begin{gathered} \hline \text { Mar 31, } \\ 2013 \\ \hline \end{gathered}$ | $\begin{gathered} \text { June 30, } \\ 2012 \\ \hline \end{gathered}$ | $\begin{gathered} \hline \text { June } 30, \\ 2013 \\ \hline \end{gathered}$ |  | $\begin{gathered} \text { June } 30 \\ 2012 \\ \hline \end{gathered}$ |  |  |
| Income (loss) from continuing operations | \$ | 1,220 | \$ | 1,250 | \$ | 713 | (2\%) | 71\% | \$ | 2,470 | \$ | 861 | 187\% |
| Net income applicable to redeemable noncontrolling interests |  | 100 |  | 122 |  | 0 | (18\%) | * |  | 222 |  | 0 | * |
| Net income applicable to nonredeemable noncontrolling interests |  | 111 |  | 147 |  | 151 | (24\%) | (27\%) |  | 258 |  | 378 | (32\%) |
| Net income (loss) from continuing operations applicable to noncontrolling interests |  | 211 |  | 269 |  | 151 | (22\%) | 40\% |  | 480 |  | 378 | 27\% |
| Income (loss) from continuing operations applicable to Morgan |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Stanley |  | 1,009 |  | 981 |  | 562 | 3\% | 80\% |  | 1,990 |  | 483 | * |
| Less: Preferred Dividends |  | 24 |  | 24 |  | 24 | -- | -- |  | 48 |  | 48 | -- |
| Less: Morgan Stanley Smith Barney Joint Venture Redemption Adjustment |  | 152 |  | - |  | - | * | * |  | 152 |  | - | * |
| Income from continuing operations applicable to Morgan Stanley, prior to allocation of income to <br> Participating Restricted Stock Units |  | 833 |  | 957 |  | 538 | (13\%) | 55\% |  | 1,790 |  | 435 | * |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Basic EPS Adjustments: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Less: Allocation of earnings to Participating Restricted Stock Units |  | 2 |  | 2 |  | 3 | -- | (33\%) |  | 4 |  | 3 | 33\% |
| Earnings (loss) from continuing operations applicable to Morgan Stanley common shareholders | \$ | 831 | \$ | 955 | \$ | 535 | (13\%) | 55\% | \$ | 1,786 | \$ | 432 | * |
| Gain (loss) from discontinued operations after tax |  | (29) |  | (19) |  | 37 | (53\%) | * |  | (48) |  | 23 | * |
| Less: Gain (loss) from discontinued operations after tax applicable to noncontrolling interests |  | 0 |  | 0 |  | 8 | -- | * |  | 0 |  | 9 | * |
| Gain (loss) from discontinued operations after tax applicable to Morgan Stanley |  | (29) |  | (19) |  | 29 | (53\%) | * |  | (48) |  | 14 | * |
| Less: Allocation of earnings to Participating Restricted Stock Units |  | 0 |  | 0 |  | 0 | -- | -- |  | 0 |  | 0 | -- |
| Earnings (loss) from discontinued operations applicable to Morgan Stanley common shareholders |  | (29) |  | (19) |  | 29 | (53\%) | * |  | (48) |  | 14 | * |
| Earnings (loss) applicable to Morgan Stanley common shareholders | \$ | 802 | \$ | 936 | \$ | 564 | (14\%) | 42\% | \$ | 1,738 | \$ | 446 | * |
| Average basic common shares outstanding (millions) |  | 1,908 |  | 1,901 |  | 1,885 | -- | 1\% |  | 1,904 |  | 1,881 | 1\% |
| Earnings per basic share: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Income from continuing operations | \$ | 0.44 | \$ | 0.50 | \$ | 0.28 | (12\%) | 57\% | \$ | 0.94 | \$ | 0.23 | * |
| Discontinued operations |  | (0.02) | \$ | (0.01) | \$ | 0.02 | (100\%) | * | \$ | (0.03) | \$ | 0.01 | * |
| Earnings per basic share | \$ | 0.42 | \$ | 0.49 | \$ | 0.30 | (14\%) | 40\% | \$ | 0.91 | \$ | 0.24 | * |
| Earnings (loss) from continuing operations applicable to Morgan Stanley common shareholders | \$ | 831 | \$ | 955 | \$ | 535 | (13\%) | 55\% | \$ | 1,786 | \$ | 432 | * |
| Earnings (loss) from discontinued operations applicable to Morgan Stanley common shareholders |  | (29) |  | (19) |  | 29 | (53\%) | * |  | (48) |  | 14 | * |
| Earnings (loss) applicable to Morgan Stanley common shareholders | \$ | 802 | \$ | 936 | \$ | 564 | (14\%) | 42\% | \$ | 1,738 | \$ | 446 | * |
| Average diluted common shares outstanding and common stock equivalents (millions) |  | 1,951 |  | 1,940 |  | 1,912 | 1\% | 2\% |  | 1,946 |  | 1,907 | 2\% |
| Earnings per diluted share: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Income from continuing operations | S | 0.43 | \$ | 0.49 | \$ | 0.28 | (12\%) | 54\% | \$ | 0.92 | \$ | 0.23 | * |
| Discontinued operations | \$ | (0.02) | \$ | (0.01) | \$ | 0.01 | (100\%) | * | \$ | (0.03) | \$ | - | * |
| Earnings per diluted share | \$ | 0.41 | \$ | 0.48 | \$ | 0.29 | (15\%) | $41 \%$ | \$ | 0.89 | \$ | 0.23 | * |

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## MorganStanley

# MORGAN STANLEY <br> Financial Supplement - 2Q 2013 

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## MorganStanley

MORGAN STANLEY
Quarterly Financial Summary (1)
(unaudited, dollars in millions)


Notes:- The Global Wealth Management Group and Asset Management business segments have been re-titled the Wealth Management and Investment Management business segments. - Effective January 1, 2013, in accordance with U.S. banking regulators' rules, the Firm implemented the Basel Committee's market risk capital framework, commonly referred to as "Basel 2.5"

- Results for the quarters ended June 30, 2013, March 31, 2013 and June 30, 2012, include positive (negative) revenue of $\$ 175$ million, $\$(317$ ) million and $\$ 350$ million,
respectively, related to the movement in Morgan Stanley's credit spreads and other credit factors on certain long-term and short-term debt (Debt Valuation Adjustment, DVA)
- The return on average common equity metrics, return on average common equity excluding DVA metrics and tangible book value per common share are non-GAAP measures
that the Firm considers to be useful measures to assess operating performance and capital adequacy
- See page 4 of the financial supplement and end notes for additional information related to the calculation of the financial metrics
- Refer to End Notes on pages 15-17 and Legal Notice on page 18.


## MorganStanley

MORGAN STANLEY
Quarterly Consolidated Income Statement Information (unaudited, dollars in millions)


Notes:- Pre-tax profit margin is a non-GAAP financial measure that the Firm considers to be a useful measure to assess operating performance.

- For the quarter ended March 31, 2013, the income tax provision from continuing operations included a net tax benefit of approximately $\$ 142$ million consisting of a benefit resulting from a retroactive change in U.S. tax law (reported in the Institutional Securities business segment) and a discrete net tax benefit from the remeasurement of reserves and related interest. See end notes for additional details.
- For the quarter ended June 30, 2012, discontinued operations included operating results related to Saxon (reported in Institutional Securities segment) and a pre-tax gain of $\$ 108$ million ( $\$ 73$ million after-tax) and other operating income related to the sale of Quilter \& Co. Ltd. (Quilter) (reported in the Wealth Management business segment).
- During the quarter ended June 30, 2013, Morgan Stanley completed the purchase of the remaining 35\% stake in Morgan Stanley Smith Barney Holdings LLC (MSSB) from Citigroup Inc. (Citi). Upon completion of the purchase, Morgan Stanley has 100 percent ownership of the business which operates under the name Morgan Stanley Wealth Management (MSWM).
- Preferred stock dividend / other includes allocation of earnings to Participating Restricted Stock Units (RSUs). The Firm recorded a negative adjustment of approximately $\$ 152$ million related to the previously announced purchase of the remaining interest in MSSB. This adjustment negatively impacted the calculation of basic and fully diluted earnings per share for the quarter and six months ended June 30, 2013.
- Refer to End Notes on pages 15-17 and Legal Notice on page 18


## MORGAN STANLEY

Quarterly Earnings Per Share
(unaudited, dollars in millions, except for per share data)

|  | Quarter Ended |  |  |  |  |  | Percentage Change From: |  | Six Months Ended |  |  |  | Percentage <br> Change |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \hline \text { June } 30, \\ 2013 \\ \hline \end{gathered}$ |  | $\begin{gathered} \text { Mar 31, } \\ 2013 \\ \hline \end{gathered}$ |  | $\begin{gathered} \hline \text { June 30, } \\ 2012, \\ \hline \end{gathered}$ |  | $\begin{gathered} \text { Mar 31, } \\ 2013 \\ \hline \end{gathered}$ | $\begin{gathered} \text { June 30, } \\ 2012 \\ \hline \end{gathered}$ | $\begin{aligned} & \hline \text { June } 30, \\ & 2013 \\ & \hline \end{aligned}$ |  | $\begin{aligned} & \hline \text { June } 30, \\ & 2012 \\ & \hline \end{aligned}$ |  |  |
| Income (loss) from continuing operations | \$ | 1,220 | \$ | 1,250 | \$ | 713 | (2\%) | 71\% | \$ | 2,470 | \$ | 861 | 187\% |
| Net income applicable to redeemable noncontrolling interests |  | 100 |  | 122 |  | 0 | (18\%) | * |  | 222 |  | 0 | * |
| Net income applicable to nonredeemable noncontrolling interests |  | 111 |  | 147 |  | 151 | (24\%) | (27\%) |  | 258 |  | 378 | (32\%) |
| Net income (loss) from continuing operations applicable to noncontrolling interests |  | 211 |  | 269 |  | 151 | (22\%) | 40\% |  | 480 |  | 378 | 27\% |
| Income (loss) from continuing operations applicable to Morgan Stanley |  | 1,009 |  | 981 |  | 562 | 3\% | 80\% |  | 1,990 |  | 483 | * |
| Less: Preferred Dividends |  | , 24 |  | 24 |  | 24 | _- | 80\% |  | 48 |  | 48 | -_ |
| Less: Morgan Stanley Smith Barney Joint Venture Redemption Adjustment |  | 152 |  | - |  | - | * | * |  | 152 |  | - | * |
| Income from continuing operations applicable to Morgan Stanley, prior to allocation of income to Participating Restricted Stock Units |  | 833 |  | 957 |  | 538 | (13\%) | 55\% |  | 1,790 |  | 435 | * |
| Basic EPS Adjustments: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Less: Allocation of earnings to Participating Restricted Stock Units |  | 2 |  | 2 |  | 3 | -- | (33\%) |  | 4 |  | 3 | 33\% |
| Earnings (loss) from continuing operations applicable to Morgan Stanley common shareholders | \$ | 831 | \$ | 955 | \$ | 535 | (13\%) | 55\% | \$ | 1,786 | \$ | 432 | * |
| Gain (loss) from discontinued operations after tax |  | (29) |  | (19) |  | 37 | (53\%) | * |  | (48) |  | 23 | * |
| Less: Gain (loss) from discontinued operations after tax applicable to noncontrolling interests |  | 0 |  | 0 |  | 8 | -_ | * |  | 0 |  | 9 | * |
| Gain (loss) from discontinued operations after tax applicable to Morgan Stanley |  | (29) |  | (19) |  | 29 | (53\%) | * |  | (48) |  | 14 | * |
| Less: Allocation of earnings to Participating Restricted Stock Units |  | 0 |  | 0 |  | 0 | (53\%) | _- |  | (8) |  | 0 | -- |
| Earnings (loss) from discontinued operations applicable to Morgan Stanley common shareholders |  | (29) |  | (19) |  | 29 | (53\%) | * |  | (48) |  | 14 | * |
| Earnings (loss) applicable to Morgan Stanley common shareholders | \$ | 802 | \$ | 936 | \$ | 564 | (14\%) | 42\% | \$ | 1,738 | \$ | 446 | * |
| Average basic common shares outstanding (millions) |  | 1,908 |  | 1,901 |  | 1,885 | -- | 1\% |  | 1,904 |  | 1,881 | 1\% |
| Earnings per basic share: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Income from continuing operations | \$ | 0.44 | \$ | 0.50 | \$ | 0.28 | (12\%) | 57\% | \$ | 0.94 | \$ | 0.23 | * |
| Discontinued operations | \$ | (0.02) | \$ | (0.01) | \$ | 0.02 | (100\%) | * | \$ | (0.03) | \$ | 0.01 | * |
| Earnings per basic share | \$ | 0.42 | \$ | 0.49 | \$ | 0.30 | (14\%) | 40\% | \$ | 0.91 | \$ | 0.24 | * |
| Earnings (loss) from continuing operations applicable to Morgan Stanley common shareholders | \$ | 831 | \$ | 955 | \$ | 535 | (13\%) | 55\% | \$ | 1,786 | \$ | 432 | * |
| Earnings (loss) from discontinued operations applicable to Morgan Stanley common shareholders |  | (29) |  | (19) |  | 29 | (53\%) | * |  | (48) |  | 14 | * |
| Earnings (loss) applicable to Morgan Stanley common shareholders | \$ | 802 | \$ | 936 | \$ | 564 | (14\%) | 42\% | \$ | 1,738 | \$ | 446 | * |
| Average diluted common shares outstanding and common stock equivalents (millions) |  | 1,951 |  | 1,940 |  | 1,912 | 1\% | 2\% |  | 1,946 |  | 1,907 | 2\% |
| Earnings per diluted share: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Income from continuing operations | \$ | 0.43 | \$ | 0.49 | \$ | 0.28 | (12\%) | 54\% | \$ | 0.92 | \$ | 0.23 | * |
| Discontinued operations | S | (0.02) | \$ | (0.01) | \$ | 0.01 | (100\%) | * | \$ | (0.03) | \$ | - | * |
| Earnings per diluted share | \$ | 0.41 | \$ | 0.48 | \$ | 0.29 | (15\%) | $41 \%$ | \$ | 0.89 | \$ | 0.23 | * |

[^1]
## MorganStanley



Notes:- Effective January 1, 2013, in accordance with U.S. banking regulators' rules, the Firm implemented the Basel Committee's market risk capital framework, commonly referred to as "Basel 2.5".

- All data presented in millions except number of employees, liquidity, ratios and book values.
- For the quarter ended June 30, 2013, global representatives included 384 representatives associated with the International Wealth Management business reported in the Institutional Securities business segment.
- Tangible common equity and tangible book value per common share are non-GAAP financial measures that the Firm considers to be useful measures of capital adequacy - Refer to End Notes on pages 15-17 and Legal Notice on page 18.


## MorganStanley

MORGAN STANLEY
Quarterly Consolidated Financial Information and Statistical Data (unaudited, dollars in billions)

|  | Ouarter Ended |  |  |  |  |  | Percentage Change From: |  | Six Months Ended |  |  |  | Percentage Change |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | June 30, 2013 |  | Mar 31, 2013 |  | June 30, 2012 |  | Mar 31, 2013 | June 30, 2012 | June 30, 2013 |  | June 30, 2012 |  |  |
| Average Tier 1 Common Capital (1) |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Institutional Securities | \$ | 33.1 | \$ | 34.2 | \$ | 22.3 | (3\%) | 48\% | \$ | 33.7 | \$ | 22.3 | 51\% |
| Wealth Management |  | 4.2 |  | 4.1 |  | 3.8 | 2\% | 11\% |  | 4.2 |  | 3.7 | 14\% |
| Investment Management |  | 1.7 |  | 1.6 |  | 1.3 | 6\% | 31\% |  | 1.7 |  | 1.3 | 31\% |
| Parent capital |  | 8.1 |  | 5.8 |  | 15.1 | 40\% | (46\%) |  | 6.8 |  | 14.3 | (52\%) |
| Total - continuing operations |  | 47.1 |  | 45.7 |  | 42.5 | 3\% | 11\% |  | 46.4 |  | 41.6 | 12\% |
| Discontinued operations |  | 0.0 |  | 0.0 |  | 0.0 | -- | -- |  | 0.0 |  | 0.0 | -- |
| Firm | \$ | 471 | \$ | 457 | \$ | 425 | 3\% | 11\% | \$ | 46.4 | \$ | 41.6 | 12\% |
| Average Common Equity (1) |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Institutional Securities | \$ | 38.3 | \$ | 39.9 | \$ | 29.3 | (4\%) | 31\% | \$ | 39.2 | \$ | 29.5 | 33\% |
| Wealth Management |  | 13.3 |  | 13.4 |  | 13.3 | (1\%) | -- |  | 13.3 |  | 13.3 | -- |
| Investment Management |  | 2.9 |  | 2.8 |  | 2.5 | 4\% | 16\% |  | 2.8 |  | 2.5 | 12\% |
| Parent capital |  | 7.0 |  | 4.8 |  | 16.3 | 46\% | (57\%) |  | 5.9 |  | 15.7 | (62\%) |
| Total - continuing operations |  | 61.5 |  | 60.9 |  | 61.4 | 1\% | -- |  | 61.2 |  | 61.0 | -- |
| Discontinued operations |  | 0.0 |  | 0.0 |  | 0.0 | -- | -- |  | 0.0 |  | 0.0 | -- |
| Firm | \$ | 615 | \$ | 60.9 | \$ | 614 | 1\% | -- | \$ | 612 | \$ | 610 | -- |
| Return on average Tier 1 common capital |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Institutional Securities |  | 7\% |  | 7\% |  | 6\% |  |  |  | 7\% |  | 0\% |  |
| Wealth Management |  | 16\% |  | 25\% |  | 18\% |  |  |  | 20\% |  | 20\% |  |
| Investment Management |  | 23\% |  | 20\% |  | 4\% |  |  |  | 22\% |  | 6\% |  |
| Total - continuing operations |  | 7\% |  | 8\% |  | 5\% |  |  |  | 8\% |  | $2 \%$ |  |
| Firm |  | 7\% |  | 8\% |  | 5\% |  |  |  | 8\% |  | 2\% |  |
| Return on average common equity |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Institutional Securities |  | 6\% |  | 6\% |  | 5\% |  |  |  | 6\% |  | 0\% |  |
| Wealth Management |  | 5\% |  | 8\% |  | 5\% |  |  |  | 6\% |  | 6\% |  |
| Investment Management |  | 14\% |  | 12\% |  | 2\% |  |  |  | 13\% |  | 3\% |  |
| Total - continuing operations |  | 5\% |  | 6\% |  | 4\% |  |  |  | 6\% |  | 1\% |  |
| Firm |  | 5\% |  | 6\% |  | 4\% |  |  |  | 6\% |  | 1\% |  |

Notes:- Effective January 2013, the Firm updated its Required Capital Framework methodology to coincide with the regulatory changes becoming effective during 2013. As a result of this update to the methodology, the majority of which was driven by the implementation of the Basel Committee's market risk capital framework (commonly referred to as "Basel $2.5 "$ ), parent capital decreased by approximately $\$ 11$ billion with a corresponding increase allocated to the business segments for the quarter ended March $31,2013$.

- The return on average common equity and average Tier 1 common capital are non-GAAP measures that the Firm considers to be useful measures to assess operating performance.
- For the quarter and six months ended June 30, 2013, the Firm and Wealth Management business segment included a negative adjustment of approximately $\$ 152$ million (net of tax) related to the purchase of the remaining $35 \%$ interest in the Morgan Stanley Smith Barney Joint Venture. This adjustment was included in the numerator for the purposes of calculating the return on average common equity and Tier 1 common capital.
Excluding this negative adjustment, these calculations would have been as follows:
Return on average Tier 1 common Quarter: Firm: $8 \%$, Wealth Management: $31 \%$ capital:

Six months ended: Firm: 8\%, Wealth Management: 28\%
Quarter: Firm: 6\%, Wealth Management: $10 \%$
Six months ended: Firm: 6\%, Wealth Management: 9\%

- Refer to End Notes on pages 15-17 and Legal Notice on page 18.


## MorganStanley

MORGAN STANLEY
Quarterly Institutional Securities Income Statement Information (unaudited, dollars in millions)

|  | Ouarter Ended |  |  | Percentage Change From: |  | Six Months Ended |  | Percentage Change |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | June 30, 2013 | Mar 31, 2013 | June 30, 2012 | Mar 31. 2013 | June 30, 2012 | June 30. 2013 | June 30, 2012 |  |
| Revenues: |  |  |  |  |  |  |  |  |
| Investment banking | \$ 1,078 | \$ 945 | \$ 884 | 14\% | 22\% | \$ 2,023 | \$ 1,735 | 17\% |
| Trading | 2,598 | 2,414 | 2,287 | 8\% | 14\% | 5,012 | 4,362 | 15\% |
| Investments | 51 | 142 | 46 | (64\%) | 11\% | 193 | (3) |  |
| Commissions and fees | 650 | 609 | 544 | $7 \%$ | 19\% | 1,259 | 1,150 | 9\% |
| Asset management, distribution and admin. fees | 69 | 66 | 61 | 5\% | 13\% | 135 | 113 | 19\% |
| Other | 140 | 137 | 41 | 2\% | * | 277 | 92 | * |
| Total non-interest revenues | 4,586 | 4,313 | 3,863 | 6\% | 19\% | 8,899 | 7,449 | 19\% |
| Interest income | 1,029 | 1,024 | 964 | -- | 7\% | 2,053 | 2,141 | (4\%) |
| Interest expense | 1.269 | 1.248 | 1.495 | 2\% | (15\%) | 2.517 | 3.123 | (19\%) |
| Net interest | (240) | (224) | (531) | (7\%) | 55\% | (464) | (982) | 53\% |
| Net revenues | 4.346 | 4.089 | 3.332 | 6\% | 30\% | 8.435 | 6.467 | 30\% |
|  |  |  |  |  |  |  |  |  |
| Compensation and benefits | 1,766 | 1,892 | 1,506 | (7\%) | 17\% | 3,658 | 3,709 | (1\%) |
| Non-compensation expenses | 1.620 | 1.399 | 1.338 | 16\% | 21\% | 3.019 | 2.599 | 16\% |
| Total non-interest expenses | 3,386 | 3,291 | 2,844 | 3\% | 19\% | 6,677 | 6,308 | 6\% |
|  |  |  |  |  |  |  |  |  |
| Income (loss) from continuing operations before taxes | 960 | 798 | 488 | 20\% | 97\% | 1,758 | 159 | * |
| Income tax provision / (benefit) from continuing operations | 288 | 60 | 69 | * | * | 348 | (37) | * |
| Income (loss) from continuing operations | 672 | 738 | 419 | (9\%) | 60\% | 1,410 | 196 | * |
| Gain (loss) from discontinued operations after tax | (18) | (19) | (28) | 5\% | 36\% | (37) | (44) | 16\% |
| Net income (loss) | 654 | 719 | 391 | (9\%) | 67\% | 1,373 | 152 | * |
| Net income applicable to redeemable noncontrolling interests | _ | 1 | _ | * | _- | 1 | _ | * |
| Net income applicable to nonredeemable noncontrolling interests | 90 | 96 | 45 | (6\%) | 100\% | 186 | 124 | 50\% |
| Net income (loss) applicable to Morgan Stanley | \$ 564 | 622 | 346 | (9\%) | 63\% | 1186 | 28 | * |
| Amounts applicable to MorganStanley: |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| Income (loss) from continuing operations | 582 | 641 | 374 | (9\%) | 56\% | 1,223 | 72 | * |
| Gain (loss) from discontinued operations after tax | (18) | (19) | (28) | 5\% | 36\% | (37) | (44) | 16\% |
| Net income (loss) applicable to Morgan Stanley | \$ 564 | \$ 622 | 346 | (9\%) | 63\% | 1186 | 28 | * |
| Return on average common equity from continuing operations | 6\% | 6\% | 5\% |  |  | 6\% | 0\% |  |
| Pre-tax profit margin (1) | 22\% | 20\% | 15\% |  |  | 21\% | 3\% |  |
| Compensation and benefits as a \% of net revenues | 41\% | 46\% | 45\% |  |  | 43\% | 57\% |  |

[^2]
## MorganStanley

## MORGAN STANLEY

Quarterly Financial Information and Statistical Data
Institutional Securities
(unaudited, dollars in millions)

|  | Quarter Ended |  |  |  |  |  | Percentage Change From: |  | Six Months Ended |  |  |  | $\begin{gathered} \text { Percentage } \\ \text { Change } \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | June 30, 2013 |  | Mar 31, 2013 |  | June 30, 2012 |  | Mar 31. 2013 | June 30, 2012 | June 30, 2013 |  | June 30, 2012 |  |  |
| Investment Banking |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Advisory revenues | \$ | 333 | \$ | 251 | \$ | 263 | 33\% | 27\% | \$ | 584 | \$ | 576 | 1\% |
| Underwriting revenues |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Equity |  | 327 |  | 283 |  | 283 | 16\% | 16\% |  | 610 |  | 455 | 34\% |
| Fixed income |  | 418 |  | 411 |  | 338 | 2\% | 24\% |  | 829 |  | 704 | 18\% |
| Total underwriting revenues |  | 745 |  | 694 |  | 621 | 7\% | 20\% |  | 1,439 |  | 1,159 | 24\% |
| Total investment banking revenues | \$ | 1,078 | \$ | 945 | \$ | 884 | 14\% | 22\% | \$ | 2,023 | \$ | 1,735 | 17\% |
| Sales \& Trading |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Equity | \$ | 1,920 | \$ | 1,515 | \$ | 1,326 | 27\% | 45\% | \$ | 3,435 | \$ | 2,901 | 18\% |
| Fixed Income \& |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Commodities |  | 1,214 |  | 1,277 |  | 1,047 | (5\%) | 16\% |  | 2,491 |  | 2,040 | 22\% |
| Other |  | (57) |  | 73 |  | (12) | * | * |  | 16 |  | (298) |  |
| Total sales \& trading net revenues | \$ | 3,077 | \$ | 2,865 | \$ | 2,361 | 7\% | 30\% | \$ | 5,942 | \$ | 4,643 | 28\% |
| Investments \& Other |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Investments | \$ | 51 | \$ | 142 | \$ | 46 | (64\%) | 11\% | \$ | 193 | \$ | (3) | * |
| Other |  | 140 |  | 137 |  | 41 | 2\% | * |  | 277 |  | 92 | * |
| Total investments \& other revenues | \$ | 191 | \$ | 279 | \$ | 87 | (32\%) | 120\% | \$ | 470 | \$ | 89 | * |
| Total Institutional Securities net revenues | \$ | 4346 | \$ | 4089 |  | 3332 | $6^{\%}$ | $30^{\%}$ | \$ | 8435 | \$ | 6467 |  |
| Average Daily 95\% / One-Day Value-at-Risk ("VaR") (1) |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Primary Market Risk Category (\$ millions, pre-tax) Interest rate and credit |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| spread | \$ | 46 | \$ | 61 | \$ | 63 |  |  |  |  |  |  |  |
| Equity price | \$ | 19 | \$ | 18 | \$ | 29 |  |  |  |  |  |  |  |
| Foreign exchange rate | \$ | 13 | \$ | 11 | \$ | 13 |  |  |  |  |  |  |  |
| Commodity price | \$ | 24 | \$ | 20 | \$ | 27 |  |  |  |  |  |  |  |
| Aggregation of Primary Risk Categories | \$ | 55 | \$ | 66 | \$ | 68 |  |  |  |  |  |  |  |
| Credit Portfolio VaR | \$ | 14 | \$ | 16 | \$ | 26 |  |  |  |  |  |  |  |
| Trading VaR | \$ | 61 | \$ | 72 | \$ | 76 |  |  |  |  |  |  |  |

Notes:- For the periods noted below, sales and trading net revenues included positive (negative) revenue related to DVA as follows June 30, 2013: Total QTD: $\$ 175$ million; Fixed Income \& Commodities: $\$ 61$ million; Equity: $\$ 114$ million
March 31, 2013: Total QTD: \$(317) million; Fixed Income \& Commodities: \$(238) million; Equity: \$(79) million
June 30, 2012: Total QTD: $\$ 350$ million; Fixed Income \& Commodities: $\$ 276$ million; Equity: $\$ 74$ million
June 30, 2013: Total YTD: $\$(142)$ million; Fixed Income \& Commodities: $\$(177)$ million; Equity: $\$ 35$ million
June 30, 2012: Total YTD: \$(1,628) million; Fixed Income \& Commodities: $\$(1,321)$ million; Equity: $\$(307)$ million - Refer to End Notes on pages 15-17 and Legal Notice on page 18.

## MorganStanley

MORGAN STANLEY
Quarterly Wealth Management Income Statement Information (unaudited, dollars in millions)


Notes:- Pre-tax profit margin is a non-GAAP financial measure that the Firm considers to be a useful measure to assess operating performance.

- For the quarter ended June 30, 2012, discontinued operations included a pre-tax gain of $\$ 108$ million ( $\$ 73$ million after-tax) and other operating income related to the sale of Quilter.
-For the quarter and six months ended June 30, 2013, the return on average common equity included a negative adjustment related to the purchase of the remaining $35 \%$ interest in the Morgan Stanley Smith Barney Joint Venture. This adjustment was included in the numerator for the purposes of calculating the return on average common equity. Excluding this negative adjustment, the return on average common equity would have been $10 \%$ and $9 \%$ for the quarter and six months ended June 30, 2013, respectively.
- Refer to End Notes on pages 15-17 and Legal Notice on page 18.


## MorganStanley

## MORGAN STANLEY

Quarterly Financial Information and Statistical Data Wealth Managemen (unaudited)


[^3]
## MorganStanley

MORGAN STANLEY
Quarterly Investment Management Income Statement Information (unaudited, dollars in millions)

|  | Ouarter Ended |  |  |  |  |  | Percentage Change From: |  | Six Months Ended |  |  |  | Percentage <br> Change |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \hline \text { June } 30, \\ 2013 \\ \hline \end{gathered}$ |  | $\begin{gathered} \text { Mar 31, } \\ 2013 \\ \hline \end{gathered}$ |  | $\begin{gathered} \text { June 30, } \\ 2012 \\ \hline \end{gathered}$ |  | Mar 31, 2013 | June 30, 2012 | $\begin{gathered} \text { June 30, } \\ 2013 \\ \hline \end{gathered}$ |  | $\begin{gathered} \text { June } 30, \\ 2012 \\ \hline \end{gathered}$ |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Investment banking | \$ | 1 | \$ | 5 | \$ | 1 | (80\%) | -- | \$ | 6 | \$ | 8 | (25\%) |
| Trading |  | 53 |  | (6) |  | (3) | * | * |  | 47 |  | (9) |  |
| Investments (1) |  | 135 |  | 193 |  | 16 | (30\%) | * |  | 328 |  | 148 | 122\% |
| Commissions and fees |  | 0 |  | 0 |  | 0 | - | -- |  | 0 |  | 0 | -- |
| Asset management, distribution and admin. fees |  | 473 |  | 455 |  | 408 | 4\% | 16\% |  | 928 |  | 819 | 13\% |
| Other |  | 12 |  | 2 |  | 43 | * | (72\%) |  | 14 |  | 40 | (65\%) |
| Total non-interest revenues |  | 674 |  | 649 |  | 465 | 4\% | 45\% |  | 1,323 |  | 1,006 | 32\% |
| Interest income |  | 3 |  | 2 |  | 2 | 50\% | 50\% |  | 5 |  | 5 | -- |
| Interest expense |  | 4 |  | 6 |  | 11 | (33\%) | (64\%) |  | 10 |  | 22 | (55\%) |
| Net interest |  | (1) |  | (4) |  | (9) | 75\% | 89\% |  | (5) |  | (17) | 71\% |
| Net revenues |  | 673 |  | 645 |  | 456 | 4\% | 48\% |  | 1.318 |  | 989 | 33\% |
| Compensation and benefits |  | 297 |  | 259 |  | 214 | 15\% | 39\% |  | 556 |  | 432 | 29\% |
| Non-compensation expenses |  | 216 |  | 199 |  | 199 | 9\% | 9\% |  | 415 |  | 386 | 8\% |
| Total non-interest expenses |  | 513 |  | 458 |  | 413 | 12\% | 24\% |  | 971 |  | 818 | 19\% |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Income (loss) from continuing operations before taxes Income tax provision / (benefit) from continuing |  | 160 |  | 187 |  | 43 | (14\%) $\%)$ | * |  | 347 |  | 171 |  |
| operations |  | 38 |  | 52 |  | 6 | (27 | * |  | 90 |  | 44 | 105 |
| Income (loss) from continuing operations |  | 122 |  | 135 |  | 37 | (10\%) | * |  | 257 |  | 127 | 102\% |
| Gain (loss) from discontinued operations after tax |  | 0 |  | 1 |  | 0 | * | -- |  | 1 |  | 1 | -- |
| Net income (loss) |  | 122 |  | 136 |  | 37 | (10\%) | * |  | 258 |  | 128 | 102\% |
| Net income applicable to redeemable noncontrolling interests |  | 0 |  | 0 |  | 0 | -_ | -- |  | - |  | _ | -_ |
| Net income applicable to nonredeemable |  |  |  |  |  |  | \%) | \%) |  |  |  |  | \%) |
| noncontrolling interests |  | 21 |  | 51 |  | 23 | (59 | (9 |  | 72 |  | 88 | (18 |
| Net income (loss) applicable to Morgan Stanley | \$ | 101 | \$ | 85 | \$ | 14 | 19\% | * | \$ | 186 | \$ | 40 | * |
| Amounts applicable to Morgan Stanley: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Income (loss) from continuing operations |  | 101 |  | 84 |  | 14 | 20\% | * |  | 185 |  | 39 | * |
| Gain (loss) from discontinued operations after tax |  | 0 |  | 1 |  | 0 | , | -- |  | 1 |  | 1 | -- |
| Net income (loss) applicable to Morgan Stanley | \$ | 101 | \$ | 85 | \$ | 14 | 19\% | * | \$ | 186 | \$ | 40 | * |
| Return on average common equity from continuing operations |  | 14\% |  | 12\% |  | 2\% |  |  |  | 13\% |  | 3\% |  |
| Pre-tax profit margin (2) |  | 24\% |  | 29\% |  | 9\% |  |  |  | 26\% |  | 17\% |  |
| Compensation and benefits as a \% of net revenues |  | 44\% |  | 40\% |  | 47\% |  |  |  | 42\% |  | 44\% |  |

[^4]
## MorganStanley

MORGAN STANLEY
Quarterly Financial Information and Statistical Data Investment Management
(unaudited)


[^5]
## MorganStanley

## MORGAN STANLEY <br> Quarterly Financial Information Loans and Lending Commitments (unaudited, dollars in billions)

| Ouarter Ended |  |  | Percentage Change From: |  |
| :---: | :---: | :---: | :---: | :---: |
| June 30, 2013 | Mar 31, 2013 | June 30, 2012 | Mar 31. 2013 | June 30, 2012 |

Institutional Securities

| Corporate Funded Loans |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Loans held for investment, net of allowance | \$ | 6.6 | \$ | 7.1 | \$ | 4.2 | (7\%) | 57\% |
| Loans held for sale |  | 5.5 |  | 4.1 |  | 1.7 | 34\% | * |
| Loans held at fair value (1) |  | 4.5 |  | 7.0 |  | 12.2 | (36\%) | (63\%) |
| Total corporate funded loans | \$ | 16.6 | \$ | 18.2 | \$ | 18.1 | (9\%) | (8\%) |
| Corporate Lending Commitments |  |  |  |  |  |  |  |  |
| Loans held for investment | \$ | 51.3 | \$ | 46.4 | \$ | 28.4 | 11\% | 81\% |
| Loans held for sale |  | 12.3 |  | 3.9 |  | 6.8 | * | 81\% |
| Loans held at fair value (2) |  | 16.3 |  | 20.7 |  | 38.6 | (21\%) | (58\%) |
| Total corporate lending commitments | \$ | 79.9 | \$ | 71.0 | \$ | 73.8 | 13\% | 8\% |
| Corporate Loans and Lending Commitments (3) (4) | \$ | 96.5 | \$ | 89.2 | \$ | 91.9 | 8\% | 5\% |
| Other Funded Loans |  |  |  |  |  |  |  |  |
| Loans held for investment, net of allowance | \$ | 2.1 | \$ | 1.6 | \$ | 1.1 | 31\% | 91\% |
| Loans held for sale |  | 0.0 |  | 0.0 |  | 0.0 | -- | -- |
| Loans held at fair value |  | 9.7 |  | 9.4 |  | 8.4 | 3\% | 15\% |
| Total other funded loans | \$ | 11.8 | \$ | 11.0 | \$ | 9.5 | 7\% | 24\% |
| Other Lending Commitments |  |  |  |  |  |  |  |  |
| Loans held for investment | \$ | 0.5 | \$ | 0.3 | \$ | 1.2 | 67\% | (58\%) |
| Loans held for sale |  | 0.0 |  | 0.0 |  | 0.0 | -- | -- |
| Loans held at fair value |  | 1.2 |  | 0.8 |  | 0.7 | 50\% | 71\% |
| Total other lending commitments | \$ | 1.7 | \$ | 1.1 | \$ | 1.9 | 55\% | (11\%) |
| Total Other Loans and Lending Commitments (5) | \$ | 13.5 | \$ | 12.1 | \$ | 11.4 | 12\% | 18\% |
| Institutional Securities Loans and Lending Commitments (3) | \$ | 1100 | \$ | 1013 | \$ | 1033 | 9\% | 6\% |

## Wealth Management

| Funded Loans |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Loans held for investment, net of allowance | \$ | 20.2 | \$ | 17.7 | \$ | 14.2 | 14\% | 42\% |
| Loans held for sale |  | 0.1 |  | 0.1 |  | 0.1 | -- | -- |
| Total funded loans | \$ | 20.3 | \$ | 17.8 | \$ | 14.3 | 14\% | 42\% |
| Lending Commitments |  |  |  |  |  |  |  |  |
| Loans held for investment | \$ | 4.4 | \$ | 3.0 | \$ | 2.7 | 47\% | 63\% |
| Loans held for sale |  | 0.2 |  | 0.2 |  | 0.4 | -- | (50\%) |
| Total lending commitments | \$ | 4.6 | \$ | 3.2 | \$ | 3.1 | 44\% | 48\% |
| Wealth Management Loans and Lending Commitments (6) | $\$$ | 24.9 | \$ | 210 | \$ | 174 | 19\% | 43\% |
| Firm Loans and Lending Commitments | \$ | 134.9 | \$ | 1223 | \$ | 1207 | 10\% | 12\% |

[^6]
## MorganStanley

This page represents an addendum to the 2Q 2013 Financial Supplement, Appendix I
MORGAN STANLEY
Country Risk Exposure - European Peripherals and France
As of June 30, 2013
(unaudited, dollars in millions)

|  | Net <br> Inventory (1) |  | $\begin{gathered} \text { Net } \\ \text { Counterparty } \\ \text { Exposure (2) } \\ \hline(3) \\ \hline \end{gathered}$ |  | Funded <br> Lending |  | Unfunded <br> Commitments |  | CDS <br> Adjustment (4) |  | Exposure Before <br> Hedges |  | Hedges (5) |  | Net Exposure |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Greece $\longrightarrow$ - C - - - |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Sovereigns | \$ | 15 | \$ | 42 | \$ | - | \$ | - |  | - | \$ | 57 | \$ | - | \$ | 57 |
| Non-sovereigns |  | 50 |  | 9 |  | - |  | - |  | - |  | 59 |  | (42) |  | 17 |
| Sub-total |  | 65 |  | 51 |  | - |  | - |  | - |  | 116 |  | (42) |  | 74 |
| Ireland |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Sovereigns |  | 63 |  | 3 |  | - |  | - |  | 5 |  | 71 |  | 11 |  | 82 |
| Non-sovereigns |  | 166 |  | 47 |  | - |  | - |  | 18 |  | 231 |  | (7) |  | 224 |
| Sub-total |  | 229 |  | 50 |  | - |  | - |  | 23 |  | 302 |  | 4 |  | 306 |
| Italy |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Sovereigns |  | 394 |  | 322 |  | - |  | - |  | 472 |  | 1,188 |  | (213) |  | 975 |
| Non-sovereigns |  | 445 |  | 589 |  | 160 |  | 883 |  | 91 |  | 2.168 |  | (432) |  | 1.736 |
| Sub-total |  | 839 |  | 911 |  | 160 |  | 883 |  | 563 |  | 3,356 |  | (645) |  | 2,711 |
| Spain ${ }^{\text {c }}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Sovereigns |  | 465 |  | 7 |  | - |  | - |  | 17 |  | 489 |  | 10 |  | 499 |
| Non-sovereigns |  | 110 |  | 275 |  | 94 |  | 1.051 |  | 154 |  | 1.684 |  | (370) |  | 1.314 |
| Sub-total |  | 575 |  | 282 |  | 94 |  | 1,051 |  | 171 |  | 2,173 |  | (360) |  | 1,813 |
| Portugal |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Sovereigns |  | (35) |  | (1) |  | - |  | - |  | 32 |  | (4) |  | (42) |  | (46) |
| Non-sovereigns |  | (36) |  | 28 |  | 194 |  | - |  | 22 |  | 208 |  | (6) |  | 202 |
| Sub-total |  | (71) |  | 27 |  | 194 |  | - |  | 54 |  | 204 |  | (48) |  | 156 |
| Total Euro Peripherals (6) 50. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Sovereigns |  | 902 |  | 373 |  | - |  | - |  | 526 |  | 1,801 |  | (234) |  | 1,567 |
| Non-sovereigns |  | 735 |  | 948 |  | 448 |  | 1.934 |  | 285 |  | 4.350 |  | (857) |  | 3.493 |
| Sub-total | \$ | 1637 | \$ | 1321 | \$ | 448 | \$ | 1.934 |  | 811 | \$ | 6151 | \$ | (1091) | \$ | 5060 |
| France (6) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Sovereigns |  | (340) |  | 24 |  | - |  | - |  | 32 |  | (284) |  | (222) |  | (506) |
| Non-sovereigns |  | 1 |  | 3.057 |  | 183 |  | 1.974 |  | 173 |  | 5.388 |  | (532) |  | 4.856 |
| Sub-total | \$ | (329) | \$ | 3081 | \$ | 183 | \$ | 1074 |  | 205 | \$ | 5104 |  | (754) | \$ | 4350 |

Notes:- Country risk exposure is measured in accordance with the Firm's internal risk management standards and includes obligations from sovereign and non-sovereigns, which includes governments, corporations, clearinghouses and financial institutions.

- Refer to End Notes on pages 15-17 and Legal Notice on page 18.


## MorganStanley

This page represents an addendum to the 2Q 2013 Financial Supplement, Appendix II
MORGAN STANLEY
Earnings Per Share Calculation Under Two-Class Method
Three Months Ended June 30, 2013
(unaudited, in millions, except for per share data)

|  | llocation of net income from continuing operations |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | (A) | (B) | (C) | (D) | (E) | (F) |  | (G) |
|  |  |  |  |  |  | (D) + (E) |  | (F)/(A) |
|  | Weighted Average \# of Shares | \% Allocation (2) | Net income from continuing operations applicable to Morgan Stanlev (3) | Distributed <br> Earnings (4) | Undistributed Earnings (5) | Total Earnings Allocated |  | Basic EPS (8) |
| Basic Common Shares | 1,908 | 100\% |  | \$95 | \$736 | \$831 | (6) | \$0.44 |
| Participating Restricted Stock Units (1) | 4 | 0\% |  | \$0 | \$2 | \$2 | (7) | N/A |
|  | 1,912 | 100\% | \$833 | \$95 | \$738 | \$833 |  |  |
|  | Allocation of gain (loss) from discontinued operations |  |  |  |  |  |  |  |
|  | (A) | (B) | (C) | (D) | (E) | (F) |  | (G) |
|  |  |  |  |  |  | (D) + (E) |  | (F)/(A) |
|  | Weighted Average \# of Shares | \% Allocation (2) | Gain (loss) from Discontinued Operations Applicable to Common Shareholders, after Tax (3) | Distributed <br> Earnings (4) | Undistributed Earnings (5) | Total Earnings Allocated |  | Basic EPS (8) |
| Basic Common Shares | 1,908 | 100\% |  | \$0 | \$(28) | \$(29) | (6) | \$(0.02) |
| Stock Units (1) | 4 | 0\% |  | \$0 | \$0 | \$0 | (7) | N/A |
|  | 1,912 | 100\% | \$(29) | \$0 | \$(28) | \$(29) |  |  |
|  | Allocation of net income applicable to common shareholders |  |  |  |  |  |  |  |
|  | (A) | (B) | (C) | (D) | (E) | (F) |  | (G) |
|  |  |  |  |  |  | (D) + (E) |  | (F)/(A) |
|  | Weighted Average \# of Shares | \% Allocation (2) | $\qquad$ | Distributed Earnings (4) | Undistributed Earnings (5) | Total Earnings |  | Basic EPS (8) |
| Basic Common Shares | 1,908 | 100\% |  | \$95 | \$707 | \$802 | (6) | \$0.42 |
| Participating Restricted Stock Units (1) | 4 | 0\% |  | \$0 | \$2 | \$2 | (7) | N/A |
|  | 1,912 | 100\% | \$804 | \$95 | \$709 | \$804 |  |  |

Note:- Refer to End Notes on pages 15-17 and Legal Notice on page 18.

## MorganStanley

MORGAN STANLEY
End Notes
Page 1:
(1) From time to time, Morgan Stanley may disclose certain "non-GAAP financial measures" in the course of its earnings releases, earnings conference calls, financial presentations and otherwise. For these purposes, "GAAP" refers to generally accepted accounting principles in the United States. The Securities and Exchange Commission (SEC) defines a "non-GAAP financial measure" as a numerical measure of historical or future financial performance, financial positions, or cash flows that is subject to adjustments that effectively exclude, or include amounts from the most directly comparable measure calculated and presented in accordance with GAAP. Non-GAAP financial measures disclosed by Morgan Stanley are provided as additional information to investors in order to provide them with greater transparency about, or an alternative method for assessing, our financial condition and operating results These measures are not in accordance with, or a substitute for GAAP, and may be different from or inconsistent with non-GAAP financial measures used by other companies. Whenever we refer to a non-GAAP financial measure, we will also generally present the most directly comparable financial measure calculated and presented in accordance with GAAP, along with a reconciliation of the differences between the non-GAAP financial measure we reference and such comparable GAAP financial measure.
(2) Income (loss) applicable to Morgan Stanley represents income (loss) from continuing operations, adjusted for the portion of net income (loss) applicable to noncontrolling interests related to continuing operations. For the quarter ended June 30, 2012 net income (loss) applicable to noncontrolling interests includes $\$ 8$ million reported as a gain in discontinued operations.
(3) The return on average common equity equals income applicable to Morgan Stanley less preferred dividends as a percentage of average common equity. The return on average common equity excluding DVA is adjusted for DVA in the numerator and denominator. For the quarter and six months ended June 30, 2013, the Firm included a negative adjustment of approximately $\$ 152$ million (net of tax) to reflect the difference between the purchase price of the $35 \%$ redeemable noncontrolling interest in the Morgan Stanley Smith Barney Joint Venture and its carrying value.
(4) Tier 1 common capital ratio equals Tier 1 common equity divided by risk-weighted assets (RWAs).
(5) Tier 1 capital ratio equals Tier 1 capital divided by RWAs.
(6) Book value per common share equals common equity divided by period end common shares outstanding.
(7) Tangible book value per common share equals tangible common equity divided by period end common shares outstanding.

Page 2:

1) The American Taxpayer Relief Act of 2012 (the "Act") was enacted on January 2, 2013. Among other things, the Act extends with retroactive effect to January 1,2012 a provision of U.S. tax law that defers the imposition of tax on certain active financial services income of certain foreign subsidiaries earned outside of the U.S. until such income is repatriated to the United States as a dividend. Accordingly, the Firm recorded a benefit of approximately $\$ 81$ million attributable to the Act's retroactive extension of these provisions as part of income taxes from continuing operations in the quarter ending March 31, 2013. In addition, the Firm recorded a net discrete benefit of approximately $\$ 61$ million related to the remeasurement of reserves and related interest due to new information regarding the status of certain tax authority examinations.
(2) Pre-tax profit margin percentages represent income from continuing operations before income taxes as a percentage of net revenues.

Page 4:
(1) Reflects the regional view of the Firm's consolidated net revenues, on a managed basis. Further discussion regarding the geographic methodology for net revenues is disclosed in Note 19 to the consolidated financial statements included in the Firm's 10-Q for the quarter ended March $31,2013$.
(2) The Firm calculates its Tier 1 capital ratio and risk-weighted assets ("RWAs") in accordance with the capital adequacy standards for financial holding companies adopted by the Federal Reserve Board. These standards are based upon a framework described in the International Convergence of Capital Measurement and Capital Standards, July 1988, as amended, also referred to as Basel I. On January 1, 2013, the U.S. banking regulators' rules to implement the Basel Committee's market risk capital framework, commonly referred to as "Basel 2.5 ", became effective, which increases capital requirements for securitizations and correlation trading within the Firm's trading book, as well as incorporating add-ons for stressed VaR and incremental risk requirement. The Firm 's Tier 1 capital ratio and RWAs for the quarters ended June 30, 2013 and March 31, 2013 were calculated under this revised framework. The Firm's Tier 1 capital and RWAs for prior quarters have not been recalculated under this revised framework. Further discussion of Tier 1 capital and Tier 1 common capital is disclosed in Part I, Item 2 "Regulatory Requirements" included in the Firm's 1Q 2013 Form 10-Q. These computations are preliminary estimates as of July 18, 2013 (the date of this release) and could be subject to revision in Morgan Stanley's Quarterly Report on Form 10-Q for the quarter ended June 30 , 2013.
(3) The global liquidity reserve, which is held within the bank and non-bank operating subsidiaries, is comprised of highly liquid and diversified cash and cash equivalents and unencumbered securities. Eligible unencumbered securities include U.S. government securities, U.S. agency securities, U.S. agency mortgage-backed securities, FDIC-guaranteed corporate debt and non-U.S. government securities.
4) For the quarters ended June 30, 2013, March 31, 2013 and June 30, 2012 the Firm's interest in MSSB were 100\%, 65\% and 51\%, respectively. Goodwill and intangible balances included only the Firm's share of the Morgan Stanley Smith Barney Joint Venture's goodwill and intangible assets, net of allowable mortgage servicing rights deduction for quarters ended June 30, 2013, March 31, 2013 and June 30, 2012 of $\$ 8$ million, $\$ 7$ million and $\$ 7$ million, respectively.
(5) Tangible common equity equals common equity less goodwill and intangible assets net of allowable mortgage servicing rights deduction and includes only the Firm's share of the Morgan Stanley Smith Barney Joint Venture's goodwill and intangible assets. For the quarters ended June 30, 2013, March 31, 2013 and June 30, 2012 the Firm's interest in MSSB were $100 \%, 65 \%$ and $51 \%$, respectively.
(6) Tier 1 leverage ratio equals Tier 1 capital divided by adjusted average total assets (which reflects adjustments for disallowed goodwill, certain intangible assets, deferred tax assets and financial and non-financial equity investments).

Page 5:
(1) The Firm's capital estimation is based on the Required Capital framework, an internal capital adequacy measure which considers a risk-based going concern capital after absorbing potential losses from extreme stress events at a point in time. Further discussion of the framework is disclosed in Part I, Item 2 "Required Capital" included in the Firm's 1Q 2013 Form 10-Q. On January 1, 2013, the U.S. banking regulators' rules to implement the Basel Committee's market risk capital framework, commonly referred to as "Basel 2.5 ", became effective, which increased capital requirements for securitizations and correlation trading within the Company's trading book, as well as incorporating add-ons for stressed VaR and incremental risk requirement.

Page 6:
(1) Pre-tax profit margin percentages represent income from continuing operations before income taxes as a percentage of net revenues.

Page 7:
(1) VaR represents the loss amount that one would not expect to exceed, on average, more than five times every one hundred trading days in the Firm's trading positions if the portfolio were held constant for a one-day period. Further discussion of the calculation of VaR and the limitations of the Firm's VaR methodology, is disclosed in Part II, Item 7A "Quantitative and Qualitative Disclosures about Market Risk" included in the Firm's 2012 Form 10-K.

## Page 8:

(1) On June 28, 2013, the Firm completed the purchase of the remaining 35\% interest in the Morgan Stanley Smith Barney Joint Venture from Citigroup Inc. (Citi), increasing the Firm's interest from $65 \%$ to $100 \%$. During the quarter ended September 30, 2012, Morgan Stanley completed the purchase of an additional $14 \%$ stake in the Morgan Stanley Smith Barney Joint Venture from Citi, increasing the Firm's interest from $51 \%$ to $65 \%$. Prior to September 17, 2012, Citi's results related to its $49 \%$ interest were reported in net income (loss) applicable to nonredeemable noncontrolling interests. Due to the terms of the revised agreement with Citi, subsequent to the purchase of the additional $14 \%$ stake, Citi's results related to the $35 \%$ interest are reported in net income (loss) applicable to redeemable noncontrolling interests.
(2) Pre-tax profit margin percentages represent income from continuing operations before income taxes as a percentage of net revenues.

Page 9:
(1) Annualized revenue per representative is defined as annualized revenue divided by average representative headcount.
(2) Fee-based client account assets represent the amount of assets in client accounts where the basis of payment for services is a fee calculated on those assets.
(3) Client assets per representative represents total client assets divided by period end representative headcount.

Page 10 :
(1) The quarters ended June 30, 2013, March 31, 2013, and June 30, 2012 include investment gains (losses) for certain funds included in the Firm's consolidated financial statements. The limited partnership interests in these gains were reported in net income (loss) applicable to noncontrolling interests.
(2) Pre-tax profit margin percentages represent income from continuing operations before income taxes as a percentage of net revenues.

Page 11:
(1) Real Estate Investing revenues include gains or losses related to investments held by certain consolidated real estate funds. These gains or losses are offset in the net income (loss) applicable to noncontrolling interest. The investment gains (losses) for the quarters ended June 30, 2013, March 31, 2013 and June 30, 2012 are $\$ 21$ million, $\$ 52$ million and $\$ 24$ million, respectively.
(2) Net Flows by region [inflow / (outflow)] for the quarters ended June 30, 2013, March 31, 2013 and June 30, 2012 are: North America: $\$ 7.4$ billion, $\$(5.0)$ billion and $\$ 7.0$ billion
International: $\$ 2.4$ billion, $\$ 2.5$ billion and $\$ 6.1$ billion
(3) Assets under management or supervision by region for the quarters ended June 30, 2013, March 31, 2013 and June 30, 2012 are: North America: $\$ 219$ billion, $\$ 212$ billion and $\$ 198$ billion
International: $\$ 128$ billion, $\$ 129$ billion and $\$ 113$ billion
Page 12:
(1) For the quarters ended June 30, 2013, March 31, 2013 and June 30, 2012 the percentage of Institutional Securities corporate funded loans held at fair value by credit rating was as follows:

- \% investment grade: $53 \%, 53 \%$ and $47 \%$
- \% non-investment grade: $47 \%, 47 \%$ and $53 \%$
(2) For the quarters ended June 30, 2013, March 31, 2013 and June 30, 2012 the percentage of Institutional Securities corporate lending commitments held at fair value by credit rating was as follows:
- \% investment grade: $74 \%, 76 \%$ and $76 \%$
- \% non-investment grade: $26 \%, 24 \%$ and $24 \%$
(3) For the quarters ended June 30, 2013, March 31, 2013 and June 30, 2012, Institutional Securities recorded $\$ 5.1$ million, $\$ 30.7$ million and $\$ 37.8$ million, respectively, related to the provision for funded loans and $\$ 16.8$ million, $\$ 12.1$ million and $\$ 14.9$ million related to the provision for unfunded commitments, respectively.
(4) On June 30, 2013, March 31, 2013 and June 30, 2012, the "event-driven" portfolio of pipeline commitments and closed deals to non-investment grade borrowers were $\$ 10.3$ billion, $\$ 6.0$ billion and $\$ 4.8$ billion, respectively.
(5) In addition to primary corporate lending activity, the Institutional Securities business segment engages in other lending activity. These loans include corporate loans purchased in the secondary market, commercial and residential mortgage loans, asset-backed loans and financing extended to equities and commodities customers.
(6) For the quarters ended June 30, 2013, March 31, 2013 and June 30, 2012, Wealth Management recorded $\$ 1$ million, $\$(3.4)$ million and $\$ 6.9$ million, respectively, related to the provision for funded loans and $\$ 0.01$ million, $\$ 0.1$ million and $\$(3)$ million related to the provision for unfunded commitments, respectively.

Page 13:
(1) Net inventory represents exposure to both long and short single-name and index positions (i.e., bonds and equities at fair value and CDS based on notional amount assuming zero recovery adjusted for any fair value receivable or payable). At June 28, 2013, net exposures related to purchased and sold single-name and index credit derivatives for the European Peripherals and France were $\$(215)$ million and $\$(966)$ million, respectively
(2) Net counterparty exposure (i.e., repurchase transactions, securities lending and OTC derivatives) takes into consideration legally enforceable master netting agreements and collateral.
(3) At June 28, 2013, the benefit of collateral received against counterparty credit exposure was $\$ 4.0$ billion in the European Peripherals with nearly all collateral consisting of cash and German government obligations and $\$ 6.3$ billion in France with nearly all collateral consisting of cash and U.S. government obligations. These amounts do not include collateral received on secured financing transactions.
(4) CDS adjustment represents credit protection purchased from European Peripherals' banks on European Peripherals' sovereign and financial institution risk or French banks on French sovereign and financial institution risk. Based on the CDS notional amount assuming zero recovery adjusted for any fair value receivable or payable.
(5) Represents CDS hedges (purchased and sold) on net counterparty exposure and funded lending executed by trading desks responsible for hedging counterparty and lending credit risk exposures for the Firm. Based on the CDS notional amount assuming zero recovery adjusted for any fair value receivable or payable.
(6) In addition, at June 28, 2013, the Firm had European Peripherals and French exposure for overnight deposits with banks of approximately $\$ 133$ million and $\$ 17$ million, respectively.

Page 14:
(1) Unvested share-based payment awards that contain non-forfeitable rights to dividends or dividend equivalents (whether paid or unpaid) are participating securities and are included in the computation of EPS pursuant to the two-class method. Restricted Stock Units ("RSUs") that pay dividend equivalents subject to vesting are not deemed participating securities and are included in diluted shares outstanding (if dilutive) under the treasury stock method.
(2) The percentage of weighted basic common shares and participating RSUs to the total weighted average of basic common shares and participating RSUs.
(3) Represents net income from continuing operations, gain (loss) from discontinued operations (after-tax), and net income applicable to Morgan Stanley for the quarter ended June 30, 2013 prior to allocations to participating RSUs.
(4) Distributed earnings represent the dividends declared on common shares and participating RSUs for the quarter ended June 30,2013 The amount of dividends declared is based upon the number of common shares outstanding as of the dividend record date. During the quarter ended June 30, 2013, a $\$ 0.05$ dividend was declared on common shares outstanding and participating RSUs.
5) The two-class method assumes all of the earnings for the reporting period are distributed and allocated to the participating RSUs what they would be entitled to based on their contractual rights and obligations of the participating security.
(6) Total income applicable to common shareholders to be allocated to the common shares in calculating basic and diluted EPS for common shares.
(7) Total income applicable to common shareholders to be allocated to the participating RSUs reflected as a deduction to the numerator in determining basic and diluted EPS for common shares.
(8) Basic and diluted EPS data are required to be presented only for classes of common stock, as described under the accounting guidance for earnings per share.


[^0]:    Notes: - The Firm calculates earnings per share using the two-class method as described under the accounting guidance for earnings per share. For further discussion of the Firm's earnings per share calculations, see page 14 of the financial supplement and Note 15 to the consolidated financial statements in the Firm's Quarterly Report on Form 10-Q for the quarter ended March 31, 2013.

[^1]:    Notes: - The Firm calculates earnings per share using the two-class method as described under the accounting guidance for earnings per share. For further discussion of the Firm's earnings per share calculations, see page 14 of the financial supplement and Note 15 to the consolidated financial statements in the Firm's Quarterly Report on Form 10-Q for the quarter ended March 31, 2013.

    - Refer to Legal Notice on page 18.

[^2]:    Notes:- Pre-tax profit margin is a non-GAAP financial measure that the Firm considers to be a useful measure to assess operating performance.

    - For the quarter ended March 31, 2013, the income tax provision from continuing operations included a net tax benefit of approximately $\$ 142$ million consisting of a benefit resulting from a retroactive change in U.S. tax law and a discrete net tax benefit from the remeasurement of reserves and related interest.
    - For the quarter ended June 30, 2012, discontinued operations included operating results related to Saxon.
    - Refer to End Notes on pages 15-17 and Legal Notice on page 18.

[^3]:    Notes:- For the quarters ended June 30, 2013, March 31, 2013 and June 30, 2012, approximately $\$ 70$ billion, $\$ 69$ billion and $\$ 58$ billion, respectively, of the assets in the bank deposit program are attributable to Morgan Stanley.

    - Refer to End Notes on pages 15-17 and Legal Notice on page 18.

[^4]:    Notes:- Pre-tax profit margin is a non-GAAP financial measure that the Firm considers to be a useful measure to assess operating performance. - Refer to End Notes on pages 15-17 and Legal Notice on page 18.

[^5]:    Notes:- The alternatives asset class includes a range of investment products such as funds of hedge funds, funds of private equity funds and funds of real estate funds.

    - The share of minority stake assets represents Investment Management's proportional share of assets managed by entities in which it owns a minority stake.
    - Refer to End Notes on pages 15-17 and Legal Notice on page 18.

[^6]:    - Refer to End Notes on pages 15-17 and Legal Notice on page 18.

