## Morgan Stanley

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## MORGAN STANLEY

## Financial Supplement - 3Q 2012

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## MorganStanley

## Net revenues

Institutional Securities
Global Wealth Management Group
Asset Management
Intersegment Eliminations
Consolidated net revenue

## income (loss) from continuing operations before tax

Institutional Securities
Global Wealth Management Group
Asset Management
Intersegment Eliminations
Consolidated income (loss) from continuing operations before tax
Income (loss) applicable to Morgan Stanley
Institutional Securities
Global Wealth Management Group
Asset Management
Intersegment Eliminations
Consolidated income (loss) applicable to Morgan Stanley

| Quarter Ended |  |  |  |  |  | Percentage Change From: |  | Nine Months Ended |  |  |  | Percentage Change |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sept 30, 2012 |  | June 30, 2012 |  | Sept 30, 2011 |  | June 30, 2012 | Sept 30, 2011 |  | 30, 2012 |  | 0, 2011 |  |
| \$ | 1,376 | \$ | 3,234 | \$ | 6,410 | (57\%) | (79\%) | \$ | 7,633 | \$ | 15,137 | (50\%) |
|  | 3,336 |  | 3,305 |  | 3,226 | 1\% | 3\% |  | 10,055 |  | 10,070 | -- |
|  | 631 |  | 456 |  | 205 | 38\% | * |  | 1,620 |  | 1,463 | 11\% |
|  | (54) |  | (42) |  | (31) | (29\%) | (74\%) |  | (131) |  | (79) | (66\%) |
| \$ | 5,289 | \$ | 6,953 | \$ | 9,810 | (24\%) | (46\%) | \$ | 19,177 | \$ | 26,591 | (28\%) |
| \$ | $(1,917)$ | \$ | 508 | \$ | 3,447 | * | * | \$ | $(1,721)$ | \$ | 5,364 | * |
|  | 239 |  | 393 |  | 356 | (39\%) | (33\%) |  | 1,019 |  | 1,017 | -- |
|  | 198 |  | 43 |  | (118) | * | * |  | 369 |  | 175 | 111\% |
|  | 0 |  | (4) |  | 0 | * | -- |  | (4) |  | 0 | * |
| \$ | $(1,480)$ | \$ | 940 | \$ | 3,685 | * | * | \$ | (337) | \$ | 6,556 | * |
| \$ | $(1,268)$ | \$ | 381 | \$ | 2,072 | * | * | \$ | $(1,183)$ | \$ | 3,827 | * |
|  | 157 |  | 172 |  | 167 | (9\%) | (6\%) |  | 522 |  | 527 | (1\%) |
|  | 104 |  | 14 |  | (61) | * | * |  | 143 |  | 29 | * |
|  | 0 |  | (4) |  | 0 | * | -- |  | (4) |  | 0 | * |
| \$ | $\underline{(1,007)}$ | \$ | 563 | \$ | 2,178 | * | * | \$ | (522) | \$ | 4,383 | * |

## Financial Metrics:

Return on average common equity
from continuing operations
Return on average common equity


## MORGAN STANLEY <br> Quarterly Financial Summary <br> unaudited, dollars in millions)

| Tier 1 common capital ratio | $13.7 \%$ |  | $13.6 \%$ |  | $11.6 \%$ |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Tier 1 capital ratio |  | $16.7 \%$ | $17.2 \%$ |  | $14.9 \%$ |
|  |  |  |  |  |  |
| Book value per common share | $\$$ | 30.53 | $\$$ | 31.02 | $\$$ |
| Tangible book value per common share | $\$$ | 26.65 | $\$$ | 27.70 | $\$$ |

Notes: - Results for the quarters ended September 30, 2012, June 30, 2012 and September 30, 2011, include positive (negative) revenue of $\$(2,262)$ million, $\$ 350$ million and $\$ 3,410$ 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).
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 quarters ended September 30, 2012, June 30, 2012, and September 30, 2011 net income (loss) applicable to noncontrolling interests include $\$ 16$ million, $\$ 8$ million, and $\$ 2$ million respectively, reported as a gain in discontinued operations.
The return on average common equity and tangible book value per common share are non-GAAP measures that the Firm considers to be a useful measure that the Firm and investors use to assess operating performance and capital adequacy.
Tier 1 common capital ratio equals Tier 1 common equity divided by Risk Weighted Assets (RWA)
Tier 1 capital ratio equals Tier 1 capital divided by RWA.
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

Refer to Legal Notice on page 18

Revenues:
Investment banking
Principal transactions
Invading
Commissions and fe
Asset management, distribution and admin. fees
Other
Total non-interest revenues
Interest income
Interest expense
Net interest
Net revenues
Non-interest expenses:
Compensation and benefits
Non-compensation expenses:
occupancy and equipment
Brokerage, clearing and exchange fees
information processing and communications
Professional services
Other
Total non-compensation expenses
Total non-interest expenses
Income (loss) from continuing operations before taxes Income tax provision / (benefit) from continuing operations ncome (loss) from continuing operations
Gain (loss) from discontinued operations after tax
Net income (loss)
Net income applicable to redeemable noncontrolling interests
Net income applicable to nonredeemable noncontrolling interests
Net income (loss) applicable to Morgan Stanley
referred stock dividend / Other
Earnings (loss) applicable to Morgan Stanley common shareholders
Amounts applicable to Morgan Stanley
Gain (loss) from discontinued operations after tax
Net income (loss) applicable to Morgan Stanley
Pre-tax profit margin
Compensation and benefits as a $\%$ of net revenues
on-compensation expenses as a $\%$ of net revenues
Effective tax rate from continuing operations

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

| Quarter Ended |  |  |  |  |  | Percentage Change From: |  | Nine Months Ended |  |  |  | Percentage Change |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sept 30, 2012 |  |  | 0, 2012 |  | ,2011 | June 30, 2012 | Sept 30, 2011 |  | 30, 2012 |  | 30,2011 |  |
| \$ | 1,152 | \$ | 1,104 | \$ | 1,031 | 4\% | 12\% | \$ | 3,319 | \$ | 3,940 | (16\%) |
|  | 607 |  | 2,469 |  | 4,960 | (75\%) | (88\%) |  | 5,483 |  | 11,421 | (52\%) |
|  | 290 |  | 63 |  | (298) | * | * |  | 438 |  | 433 | 1\% |
|  | 988 |  | 1,040 |  | 1,476 | (5\%) | (33\%) |  | 3,205 |  | 4,198 | (24\%) |
|  | 2,257 |  | 2,268 |  | 2,149 | -- | 5\% |  | 6,677 |  | 6,406 | 4\% |
|  | 152 |  | 170 |  | 347 | (11\%) | (56\%) |  | 432 |  | 110 | * |
|  | 5,446 |  | 7,114 |  | 9,665 | (23\%) | (44\%) |  | 19,554 |  | 26,508 | (26\%) |
|  | 1,379 |  | 1,323 |  | 1,753 | 4\% | (21\%) |  | 4,244 |  | 5,573 | (24\%) |
|  | 1,536 |  | 1,484 |  | 1,608 | 4\% | (4\%) |  | 4,621 |  | 5,490 | (16\%) |
|  | (157) |  | (161) |  | 145 | 2\% | * |  | (377) |  | 83 | * |
|  | 5,289 |  | 6,953 |  | 9,810 | (24\%) | (46\%) |  | 19,177 |  | 26,591 | (28\%) |
| 3,929 |  |  | 3,633 |  | 3,638 | 8\% | 8\% |  | 11,993 |  | 12,545 | (4\%) |
| 388 |  |  | 380 |  | 382 | 2\% | 2\% |  | 1,160 |  | 1,174 | (1\%) |
| 359 |  |  | 405 |  | 443 | (11\%) | (19\%) |  | 1,167 |  | 1,254 | (7\%) |
| 493 |  |  | 487 |  | 456 | 1\% | 8\% |  | 1,439 |  | 1,340 | 7\% |
| 138 |  |  | 156 |  | 143 | (12\%) | (3\%) |  | 440 |  | 436 | 1\% |
| 477 <br> 985 |  |  | 478 |  | 440 | -- | 8\% |  | 1,367 |  | 1,310 | 4\% |
|  |  |  | 474 |  | 623 | 108\% | 58\% |  | 1,948 |  | 1,976 | (1\%) |
| 9852,840 |  |  | 2,380 |  | 2,487 | 19\% | 14\% |  | 7,521 |  | 7,490 | -- |
| 6,769 |  |  | 6,013 |  | 6,125 | 13\% | 11\% |  | 19,514 |  | 20,035 | (3\%) |
| $(1,480)$ |  |  | 940 |  | 3,685 | * | * |  | (337) |  | 6,556 | * |
| $\frac{(524)}{(956)}$ |  |  | 226 |  | 1,415 | * | * |  | (244) |  | 1,709 | * |
|  |  |  | 714 |  | 2,270 | * | * |  | (93) |  | 4,847 | * |
| (956) |  |  | 36 |  | 23 | * | * |  | 21 |  | (18) | * |
| \$ | (956) | \$ | 750 | \$ | 2,293 | * | * | \$ | (72) | \$ | 4,829 | * |
|  | 8 |  | 0 |  | 0 | * | * |  | 8 |  | 0 | * |
|  | 59 |  | 159 |  | 94 | (63\%) | (37\%) |  | 446 |  | 469 | (5\%) |
| $\frac{(1,023)}{24}$ |  |  | 591 |  | 2,199 | * | * |  | (526) |  | 4,360 | * |
|  |  |  | 27 |  | 46 | (11\%) | (48\%) |  | 73 |  | 2,025 | (96\%) |
| \$ | $(1,047)$ | \$ | 564 | \$ | $\underline{2,153}$ | * | * | \$ | (599) | \$ | 2,335 | * |
|  | $(1,007)$$(16)$ |  | 563 |  | 2,178 | * | * |  | (522) |  | 4,383 | * |
|  |  |  | 28 |  | 21 | * | * |  | (4) |  | (23) | 83\% |
| \$ | $(1,023)$ | \$ | 591 | \$ | 2,199 | * | * | \$ | (526) | \$ | 4,360 | * |
|  | * |  | 14\% |  | 38\% |  |  |  | * |  | 25\% |  |
|  | 74\% |  | 52\% |  | 37\% |  |  |  | 63\% |  | 47\% |  |
|  | 54\% |  | 34\% |  | 25\% |  |  |  | 39\% |  | 28\% |  |
|  | 35.4\% |  | 24.0\% |  | 38.4\% |  |  |  | 72.4\% |  | 26.1\% |  |

Notes: - Pre-tax profit margin is a non-GAAP financial measure that the Firm considers to be a useful measure that the Firm and investors use to assess operating performance. Percentages represent income from continuing operations before income taxes as a percentage of net revenues
The portion of net income attributable to noncontrolling interests for consolidated entities is presented as either net income (loss) applicable to redeemable noncontrolling interests or net income (loss) applicable to nonredeemable noncontrolling interests.
During the quarter ended September 30, 2012, Morgan Stanley completed the purchase of an additional 14\% stake in Morgan Stanley Smith Barney (Joint Venture) from Citigroup Inc. (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 Citit, subsequent to he 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.
The quarter ended September 30,2012 includes an out of period net income tax provision of approximately $\$ 82$ million, primarily related to the overstatement of tax benefits associated with
eparial 2010.
(reported in Institutional Securities segment) and a pre-tax gain of $\$ 108$ million ( $\$ 73$ million Preferred stock dividend / other includes allocation of earnings to \& Co . Ltd. (Quilter) (reported in the Global Wealth Management business segment).
Preferred stock dividend / other includes allocation of earnings to Participating Restricted Stock Units (RSUs).

## MorganStanley

MORGAN STANLEY

## Quarterly Earnings Per Shar

(unaudited, dollars in millions, except for per share data)

Percentage Change From: June 30, 2012 Sept 30, 2011

Nine Months Ended Sept 30, $2012 \xrightarrow{\text { Sept 30, } 2011}$

Percentage Change

Income (loss) from continuing operations
Net income applicable to redeemable noncontrolling interests
Net income applicable to nonredeemable noncontrolling interests Net income (loss) from continuing operations applicable to noncontrolling interest Income (loss) from continuing operations applicable to Morgan Stanley Less: Preferred Dividends
Less: MUFG preferred stock conversion
Income from continuing operations applicable to Morgan Stanley, prior to allocation of income to Participating Restricted Stock Units

## Basic EPS Adjustments:

Less: Allocation of earnings to Participating Restricted Stock Units Earnings (loss) from continuing operations applicable to Morgan Stanley common shareholders
(Ioss) from discontinued operations after tax
Less: Gain (loss) from discontinued operations after tax applicable to noncontrolling interests Gain (loss) from discontinued operations after tax applicable to Morgan Stanley Less: Allocation of earnings to Participating Restricted Stock Units
Earnings (loss) from discontinued operations applicable to Morgan Stanley common shareholders

## Earnings (loss) applicable to Morgan Stanley common shareholders

Average basic common shares outstanding (millions)

| Earnings per basic share: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Income from continuing operations | \$ | (0.55) | \$ | 0.28 | \$ | 1.15 | * | * | \$ | (0.32) |  | \$ | 1.48 |  |
| Discontinued operations | \$ |  | \$ | 0.02 | \$ | 0.01 | * | * | \$ | - |  | \$ | (0.01) | * |
| Earnings per basic share | \$ | (0.55) | \$ | 0.30 | \$ | 1.16 | * | * | \$ | (0.32) |  | \$ | 1.47 | * |
| Earnings (loss) from continuing operations applicable to Morgan Stanley common shareholders | \$ | $(1,031)$ | \$ | 536 | \$ | 2,132 | * | * | \$ | (595) |  | \$ | 2,358 | * |
| Diluted EPS Adjustments: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Earnings (loss) from continuing operations applicable to Morgan Stanley common shareholders | \$ | $(1,031)$ | \$ | 536 | \$ | 2,132 | * | * | \$ | (595) |  | \$ | 2,358 | * |
| Earnings (loss) from discontinued operations applicable to Morgan Stanley common shareholders |  | (16) |  | 28 |  | 21 | * | * |  | (4) |  |  | (23) | 83\% |
| Earnings (loss) applicable to Morgan Stanley common shareholders | \$ | $(1,047)$ | \$ | 564 | \$ | 2,153 | * | * | \$ | (599) |  | \$ | 2,335 | * |
| Average diluted common shares outstanding and common stock equivalents (millions) |  | 1,889 |  | 1,912 |  | 1,869 | (1\%) | 1\% |  | 1,884 |  |  | 1,608 | 17\% |
| Earnings per diluted share: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Income from continuing operations | \$ | (0.55) | \$ | 0.28 | \$ | 1.14 | * |  | \$ | (0.32) |  | \$ | 1.47 | * |
| Discontinued operations | \$ |  | \$ | 0.01 | \$ | 0.01 | * |  | \$ | - |  | \$ | (0.02) | * |
| Earnings per diluted share | \$ | (0.55) | \$ | 0.29 | \$ | 1.15 | * | * | \$ | (0.32) |  | \$ | 1.45 | * |

Notes: - The portion of net income attributable to noncontrolling interests for consolidated entities is presented as either net income (loss) applicable to redeemable noncontrolling interests or net income (loss) applicable to nonredeemable noncontrolling interests.
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 15 of the financial supplement and Note 2 to the consolidated financial statements in the Firm's Annual Report on Form 10-K for the year ended December 31, 2011.
Refer to Legal Notice on page 18.

## MORGAN STANLEY

## Quarterly Consolidated Financial Information and Statistical Data

(unaudited)

| Quarter Ended |  |  |  |  |  | Percentage Change From: |  | Nine Months Ended |  |  |  | Percentage Change |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sept 30, 2012 |  |  | e 30, 2012 |  | t 30, 2011 | June 30, 2012 | Sept 30, 2011 |  | 30,2012 |  | 3,2011 |  |
| \$ | 4,753 | \$ | 5,114 | \$ | 6,544 | (7\%) | (27\%) | \$ | 14,657 | \$ | 18,609 | (21\%) |
|  | 296 |  | 978 |  | 2,199 | (70\%) | (87\%) |  | 2,428 |  | 5,393 | (55\%) |
|  | 240 |  | 861 |  | 1,067 | (72\%) | (78\%) |  | 2,092 |  | 2,589 | (19\%) |
| \$ | 5,289 | \$ | 6,953 | \$ | 9,810 | (24\%) | (46\%) | \$ | 19,177 | \$ | 26,591 | (28\%) |
|  | 57,726 |  | 58,627 |  | 62,245 | (2\%) | (7\%) |  |  |  |  |  |
| \$ | 70,757 | \$ | 68,252 | \$ | 66,184 | 4\% | 7\% |  |  |  |  |  |
| \$ | 764,985 | \$ | 748,517 | \$ | 794,939 | 2\% | (4\%) |  |  |  |  |  |
| \$ | 319,202 | \$ | 314,583 | \$ | 346,460 | 1\% | (8\%) |  |  |  |  |  |
| \$ | 170 | \$ | 173 | \$ | 180 | (2\%) | (6\%) |  |  |  |  |  |
| \$ | 168,444 | \$ | 167,828 | \$ | 189,093 | -- | (11\%) |  |  |  |  |  |
| \$ | 20,214 | \$ | 25,356 | \$ | 38,731 | (20\%) | (48\%) |  |  |  |  |  |
|  | 60,291 |  | 61,333 |  | 60,320 | (2\%) | -- |  |  |  |  |  |
|  | 1,508 |  | 1,508 |  | 1,508 | -- | -- |  |  |  |  |  |
|  | 61,799 |  | 62,841 |  | 61,828 | (2\%) | -- |  |  |  |  |  |
|  | 4,833 |  | 4,851 |  | 4,836 | -- | -- |  |  |  |  |  |
|  | $(7,655)$ |  | $(6,568)$ |  | $(6,761)$ | (17\%) | (13\%) |  |  |  |  |  |
| \$ | 58,977 | \$ | 61,124 | \$ | 59,903 | (4\%) | (2\%) |  |  |  |  |  |
| \$ | 52,636 | \$ | 54,765 | \$ | 53,559 | (4\%) | (2\%) |  |  |  |  |  |
|  | 13.0x |  | 12.2x |  | 13.3x |  |  |  |  |  |  |  |
| \$ | 43,729 | \$ | 42,765 | \$ | 40,326 | 2\% | 8\% |  |  |  |  |  |
| \$ | 53,353 | \$ | 54,245 | \$ | 51,613 | (2\%) | 3\% |  |  |  |  |  |
|  | 13.7\% |  | 13.6\% |  | 11.6\% |  |  |  |  |  |  |  |
|  | 16.7\% |  | 17.2\% |  | 14.9\% |  |  |  |  |  |  |  |
|  | 7.2\% |  | 7.1\% |  | 6.3\% |  |  |  |  |  |  |  |
|  | 1,975,040 |  | 1,977,403 |  | 1,927,540 | -- | 2\% |  |  |  |  |  |
| \$ | 30.53 | \$ | 31.02 | \$ | 31.29 |  |  |  |  |  |  |  |
| \$ | 26.65 | \$ | 27.70 | \$ | 27.79 |  |  |  |  |  |  |  |

Notes: - All data presented in millions except number of employees, liquidity, ratios and book values.
The number of worldwide employees for all periods has been restated to exclude employees of Quiter.
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 and includes only the Firm's share of the Joint Venture's goodwill and intangible assets. Tangible book value per common share equals tangible common equity divided by period end common shares outstanding.

- Leverage ratio equals total assets divided by tangible Morgan Stanley shareholders' equity.
- 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).
- Refer to End Notes on pages 16-17 and Legal Notice on page 18.

```
Regional revenues }\mp@subsup{}{}{(1)
    Americas
    EMEA (Europe, Middle East, Africa)
    Asia
    Consolidated net revenues
```

Worldwide employees
Firmwide deposits
Total assets
Risk weighted assets ${ }^{(2)}$
Global Liquidity Reserve (Billions) ${ }^{(3)}$
Long-Term Debt Outstanding
Maturities of Long-Term Debt Outstanding (next 12 months)
Common equity
Preferred equity
Morgan Stanley shareholders' equity
Junior subordinated debt issued to capital trusts
Less: Goodwill and intangible assets ${ }^{(4)}$
Tangible Morgan Stanley shareholders' equity
Tangible common equity
Leverage ratio
Tier 1 common capital ${ }^{(5)}$
Tier 1 capital ${ }^{(6)}$
Tier 1 common capital ratio
Tier 1 capital ratio
Tier 1 leverage ratio
Period end common shares outstanding ( 000 's)

Book value per common share
Tangible book value per common share

$(7 \%)$
$(70 \%)$
$(72 \%)$
$(24 \%)$
$\qquad$

## MorganStanley

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


## Percentage <br> Change:

# Return on average Tier 1 common capital 

Institutional Securities
Global Wealth Management Group

- continuing operations

Return on average common equity
Global Wealth Management Group
Total - continuing operations
15\%
$6 \%$

Notes: - Beginning in the quarter ended March 31, 2012, Firm and segment required Capital is met by Tier 1 common capital. Prior to the quarter ended March 31, 2012, the Firm's required Capital was met by regulatory Tier 1 capital or Tier 1 common equity. Segment capital for prior quarters has been recast under this framework. 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.
The return on average common equity and average Tier 1 common capital are non-GAAP measures that the Firm considers to be useful measures that the Firm and investors use to assess operating performance - For the nine months ended September 30, 2011, the negative adjustment of $\$ 1.7$ billion related to the MUFG conversion was allocated to the business segments and included in the numerator for the purpose of calculating the return on average common equity as follows: Institutional Securities $\$ 1.4$ billion, Global Wealth Management $\$ 0.2$ billion and Asset Management $\$ 0.1$ billion. Excluding this negative adjustment, the return on average common equity would have been: Firm: $10 \%$, Institutional Securities: $14 \%$, Global Wealth Management: $5 \%$ and Asset Management: 1\%, for the nine months ended September 30, 2011. - Refer to End Notes on pages 16-17 and Legal Notice on page 18.

## MorganStanley

Revenues:
Investment banking
Principal transactions:
Trading
Investments
Commissions and fees
Asset management, distribution and admin. fees
ther
Total non-interest revenues

Interest income
Interest expense
Net interest
Net revenues
Compensation and benefits
Non-compensation expenses
Total non-interest expenses

Income (loss) from continuing operations before taxes
Income tax provision / (benefit) from continuing operations come (loss) from continuing operations
Gain (loss) from discontinued operations after tax
Net income (loss)
Net income applicable to redeemable noncontrolling interests
Net income applicable to nonredeemable noncontrolling interests Net income (loss) applicable to Morgan Stanley
mounts applicable to Morgan Stanley:
ncome (loss) from continuing operations
Gain (loss) from discontinued operations after tax
Net income (loss) applicable to Morgan Stanley
Return on average common equity
from continuing operations
Pre-tax profit margin
Compensation and benefits as a \% of net revenues

## MORGAN STANLEY

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

| Quarter Ended |  |  |  |  |  | Percentage Change From: |  | Nine Months Ended |  |  |  | $\begin{gathered} \text { Percentage } \\ \text { Change } \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sept 30, 2012 |  | June 30, 2012 |  | Sept 30, 2011 |  | June 30, 2012 | Sept 30, 2011 |  | 0, 2012 |  | , 2011 |  |
| \$ | 969 | \$ | 884 | \$ | 864 | 10\% | 12\% | \$ | 2,704 | \$ | 3,345 | (19\%) |
|  | 314 |  | 2,254 |  | 4,781 | (86\%) | (93\%) |  | 4,612 |  | 10,636 | (57\%) |
|  | 74 |  | 46 |  | (119) | 61\% | * |  | 71 |  | 174 | (59\%) |
|  | 468 |  | 509 |  | 814 | (8\%) | (43\%) |  | 1,525 |  | 2,088 | (27\%) |
|  | 41 |  | 33 |  | 30 | 24\% | 37\% |  | 106 |  | 95 | 12\% |
|  | 73 |  | 51 |  | 259 | 43\% | (72\%) |  | 182 |  | (251) | * |
|  | 1,939 |  | 3,777 |  | 6,629 | (49\%) | (71\%) |  | 9,200 |  | 16,087 | (43\%) |
|  | 986 |  | 931 |  | 1,374 | 6\% | (28\%) |  | 3,062 |  | 4,439 | (31\%) |
|  | 1,549 |  | 1,474 |  | 1,593 | 5\% | (3\%) |  | 4,629 |  | 5,389 | (14\%) |
|  | (563) |  | (543) |  | (219) | (4\%) | (157\%) |  | $(1,567)$ |  | (950) | (65\%) |
|  | 1,376 |  | 3,234 |  | 6,410 | (57\%) | (79\%) |  | 7,633 |  | 15,137 | (50\%) |
|  | 1,638 |  | 1,425 |  | 1,520 | 15\% | 8\% |  | 5,171 |  | 5,653 | (9\%) |
|  | 1,655 |  | 1,301 |  | 1,443 | 27\% | 15\% |  | 4,183 |  | 4,120 | 2\% |
|  | 3,293 |  | 2,726 |  | 2,963 | 21\% | 11\% |  | 9,354 |  | 9,773 | (4\%) |
|  | $(1,917)$ |  | 508 |  | 3,447 | * | * |  | $(1,721)$ |  | 5,364 | * |
|  | (661) |  | 72 |  | 1,315 | * | * |  | (694) |  | 1,299 | * |
|  | $(1,256)$ |  | 436 |  | 2,132 | * | * |  | $(1,027)$ |  | 4,065 | * |
|  | (17) |  | (29) |  | (11) | 41\% | (55\%) |  | (63) |  | (64) | 2\% |
|  | $(1,273)$ |  | 407 |  | 2,121 | * | * |  | $(1,090)$ |  | 4,001 | * |
|  | - |  | - |  | - | -- | -- |  | - |  |  | -- |
|  | 12 |  | 55 |  | 60 | (78\%) | (80\%) |  | 156 |  | 238 | (34\%) |
| \$ | $(1,285)$ | \$ | 352 | \$ | 2,061 | * | * | \$ | (1,246) | \$ | 3,763 | * |
|  | $(1,268)$ |  | 381 |  | 2,072 | * | * |  | $(1,183)$ |  | 3,827 | * |
|  | (17) |  | (29) |  | (11) | 41\% | (55\%) |  | (63) |  | (64) | 2\% |
| \$ | $(1,285)$ | \$ | 352 | \$ | $\underline{2,061}$ | * | * | \$ | $(1,246)$ | \$ | 3,763 | * |

Notes: - Pre-tax profit margin is a non-GAAP financial measure that the Firm considers to be a useful measure that the Firm and investors use to assess operating performance. Percentages represent income from continuing operations before income taxes as a percentage of net revenues.
The portion of net income attributable to noncontrolling interests for consolidated entities is presented as either net income (loss) applicable to redeemable noncontrolling interests or net income (loss) applicable to nonredeemable noncontrolling interests.
The quarter ended September 30, 2012 includes an out of period net income tax provision of approximately $\$ 82$ million, primarily related to the overstatement of tax benefits associated with repatriated earnings of a foreign subsidiary in 2010.
The negative adjustment related to the MUFG conversion was included in the numerator in the calculation of the return on average common equity. Excluding this negative adjustment, he return on average common equity for Institutional Securities would have been $14 \%$ for the nine months ended September 30, 2011
For the quarter ended June 30, 2012, discontinued operations included operating results related to Saxon.
Refer to Legal Notice on page 18.

## MorganStanley

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


[^0]
## MorganStanley

# MORGAN STANLEY 

## Quarterly Financial Information and Statistical Data <br> Institutional Securities <br> (unaudited, dollars in millions)

|  | Current VaR Methodology |  |  |  |  |  | Prior VaR Methodology |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Quarter Ended |  |  |  |  |  | Quarter Ended |  |  |  |  |  |
|  | Sept 30, 2012 |  | June 30, 2012 |  | Sept 30, 2011 |  | Sept 30, 2012 |  | June 30, 2012 |  | Sept 30, 2011 |  |
| Average Daily 95\% / One-Day Value-at-Risk ("VaR") |  |  |  |  |  |  |  |  |  |  |  |  |
| Primary Market Risk Category (\$ millions, pre-tax) |  |  |  |  |  |  |  |  |  |  |  |  |
| Interest rate and credit spread |  | \$ 53 | \$ | \$ 63 | \$ | 58 | \$ | 76 | \$ | 75 | \$ | 77 |
| Equity price |  | 26 |  | 29 |  | 30 |  | 32 |  | 36 |  | 35 |
| Foreign exchange rate |  | 12 |  | 13 |  | 18 |  | 17 |  | 16 |  | 19 |
| Commodity price |  | 22 |  | 27 |  | 30 |  | 27 |  | 34 |  | 32 |
| Aggregation of Primary Risk Categories |  | 58 |  | 68 |  | 75 |  | 79 |  | 81 |  | 93 |
| Credit Portfolio VaR |  | 23 |  | 26 |  | 69 |  | 28 |  | 33 |  | 104 |
| Trading VaR |  | \$ 63 | \$ | \$ 76 | \$ | 99 | \$ | 82 | \$ | 91 | \$ | 130 |

Notes: - 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. The Firm has modified its VaR model to make it more responsive to recent market conditions. The change has been approved by Firm's regulators for use in the Firm's regulatory capital calculations. Further discussion of the calculation of VaR and the limitations of the Firm's 2012 VaR methodology, will be disclosed in Part I, Item 3 "Quantitative and Qualitative Disclosures about Market Risk" included in the Firm's 10-Q for the quarter ended September 30, 2012.

- Refer to Legal Notice on page 18.


## MorganStanley

MORGAN STANLEY
Quarterly Financial Information and Statistical Data Institutional Securities - Corporate Loans and Commitments (unaudited, dollars in billions)

| Loans and commitments at fair value |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Corporate funded loans: |  |  |  |  |  |  |  |  |
| Investment grade | \$ | 4.2 | \$ | 5.2 | \$ | 5.6 | (19\%) | (25\%) |
| Non-investment grade |  | 5.6 |  | 5.9 |  | 7.5 | (5\%) | (25\%) |
| Total corporate funded loans | \$ | 9.8 | \$ | 11.1 | \$ | 13.1 | (12\%) | (25\%) |
| Corporate lending commitments: |  |  |  |  |  |  |  |  |
| Investment grade | \$ | 24.2 | \$ | 29.5 | \$ | 52.6 | (18\%) | (54\%) |
| Non-investment grade |  | 8.2 |  | 9.0 |  | 17.1 | (9\%) | (52\%) |
| Total corporate lending commitments | \$ | 32.4 | \$ | 38.5 | \$ | 69.7 | (16\%) | (54\%) |
| Corporate funded loans plus lending commitments: |  |  |  |  |  |  |  |  |
| Investment grade | \$ | 28.4 | \$ | 34.7 | \$ | 58.2 | (18\%) | (51\%) |
| Non-investment grade |  | 13.8 |  | 14.9 |  | 24.6 | (7\%) | (44\%) |
| Total loans and commitments at fair value | \$ | 42.2 | \$ | 49.6 | \$ | 82.8 | (15\%) | (49\%) |
| \% investment grade |  | 67\% |  | 70\% |  | 70\% |  |  |
| \% non-investment grade |  | 33\% |  | 30\% |  | 30\% |  |  |
| Held for investment (HFI) portfolio | \$ | 40.5 | \$ | 32.9 | \$ | 4.0 | 23\% | * |
| Held for sale (HFS) portfolio | \$ | 9.7 | \$ | 8.4 | \$ | - | 15\% | * |
| Total Corporate Lending Exposure | \$ | 92.4 | \$ | 90.9 | \$ | 86.8 | 2\% | 6\% |
| Hedges | \$ | 19.6 | \$ | 24.4 | \$ | 41.4 | (20\%) | (53\%) |

Notes: - In connection with certain of its Institutional Securities business activities, the Firm provides loans or lending commitments to select clients related to its event driven or relationship lending activities. For a further discussion of this activity, see the Firm's Annual Report on Form 10-K for the year ended
December 31, 2011

- Total Corporate Lending exposure represents the Firm's potential loss assuming the market price of funded loans and lending commitments was zero.
- On September 30, 2012, June 30, 2012 and September 30, 2011, the "event-driven" portfolio of pipeline commitments and closed deals to non-investment grade borrowers were $\$ 6.5$ billion, $\$ 4.8$ billion and $\$ 7.0$ billion, respectively.
On September 30, 2012, June 30, 2012 and September 30, 2011, the HFI portfolio allowance for loan losses for funded loans was $\$ 85$ million, $\$ 58$ million and $\$ 2$ million, respectively, and the HFI portfolio allowance for credit losses for loan commitments was $\$ 60$ million, $\$ 27$ million and $\$ 10$ million, respectively.
- Held for sale portfolio reflects loans and commitments carried at the lower of cost or fair market value
- The hedge balance reflects the notional amount utilized by the corporate lending business.
- Refer to Legal Notice on page 18.


# MORGAN STANLEY 

Quarterly Global Wealth Management Group Income Statement Information
(unaudited, dollars in millions)

## Revenue

Investment banking
Principal transactions
Trading
nvestments
Commissions and fees
Asset management, distribution and admin. fees
Other
Total non-interest revenues
Interest income
Interest expens
Net interest
Net revenues
Compensation and benefits
Non-compensation expenses

Income (loss) from continuing operations before taxes Income tax provision / (benefit) from continuing operations ncome (loss) from continuing operations
Gain (loss) from discontinued operations after tax
Net income (loss)
Net income applicable to redeemable noncontrolling interests Net income applicable to nonredeemable noncontrolling interests Net income (loss) applicable to Morgan Stanley

Amounts applicable to Morgan Stanley
ncome (loss) from continuing operations
Gain (loss) from discontinued operations after tax
Net income (loss) applicable to Morgan Stanley
Return on average common equity
from continuing operations
Pre-tax profit margin
Compensation and benefits as a $\%$ of net revenues


Notes: - Pre-tax profit margin is a non-GAAP financial measure that the Firm considers to be a useful measure that the Firm and investors use to assess operating performance. Percentages represent income from continuing operations before income taxes as a percentage of net revenues
The portion of net income attributable to noncontrolling interests for consolidated entities is presented as either net income (loss) applicable to redeemable noncontrolling interests or net income (loss) applicable to nonredeemable noncontrolling interests.

- The quarter and nine months ended September 30, 2012, include non-recurring costs of $\$ 193$ million related to the MSWM integration and the purchase of an additional $14 \%$ stake in the Joint Venture.
During the quarter ended September 30, 2012, Morgan Stanley completed the purchase of an additional $14 \%$ stake in the 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
The negative adjustment related to the MUFG conversion was included in the numerator in the calculation of the return on average common equity. Excluding this negative adjustment, the return on average common equity for Global Wealth Management would have been $5 \%$ for the nine months ended September 30, 2011
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 Refer to Legal Notice on page 18.


## Morgan Stanley

MORGAN STANLEY
Quarterly Financial Information and Statistical Data
Global Wealth Management Group
(unaudited)

|  | Quarter Ended |  |  |  |  |  | Percentage Change From: |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Sept 30, 2012 |  | June 30, 2012 |  | Sept 30, 2011 |  | June 30, 2012 | Sept 30, 2011 |
| Global representatives |  | 16,829 |  | 16,934 |  | 17,661 | (1\%) | (5\%) |
| Annualized revenue per global representative (000's) | \$ | 790 | \$ | 775 | \$ | 724 | 2\% | 9\% |
| Assets by client segment (billions) |  |  |  |  |  |  |  |  |
| \$10m or more |  | 572 |  | 560 |  | 480 | 2\% | 19\% |
| \$1m-\$10m |  | 723 |  | 704 |  | 661 | 3\% | 9\% |
| Subtotal - > \$1m |  | 1,295 |  | 1,264 |  | 1,141 | 2\% | 13\% |
| \$100k - \$1m |  | 426 |  | 399 |  | 374 | 7\% | 14\% |
| < \$100k |  | 47 |  | 44 |  | 38 | 7\% | 24\% |
| Total client assets (billions) | \$ | 1,768 | \$ | 1,707 | \$ | 1,553 | 4\% | 14\% |
| \% of assets by client segment $>$ \$1m |  | 73\% |  | 74\% |  | 73\% |  |  |
| Fee-based client account assets (billions) | \$ | 556 | \$ | 526 | \$ | 455 | 6\% | 22\% |
| Fee-based assets as a \% of client assets |  | 31\% |  | 31\% |  | 29\% |  |  |
| Bank deposit program (millions) | \$ | 117,552 | \$ | 112,418 | \$ | 109,049 | 5\% | 8\% |
| Client assets per global |  |  |  |  |  |  |  |  |
| Global fee based asset flows (billions) | \$ | 7.5 | \$ | 4.1 | \$ | 9.8 | 83\% | (23\%) |
| Global retail locations |  | 727 |  | 740 |  | 760 | (2\%) | (4\%) |

Notes: - Annualized revenue per global representative is defined as annualized revenue divided by average global representative headcount. 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.
For the quarters ended September 30, 2012, June 30, 2012 and September 30, 2011, approximately $\$ 60$ billion, $\$ 58$ billion and $\$ 56$ billion, respectively, of the assets in the bank deposit program are attributable to Morgan Stanley.

- Global fee based asset flows represent the net asset flows, excluding interest and dividends, in client accounts where the basis of payment for services is a fee calculated on those assets.
Client assets per global representative represents total client assets divided by period end global representative headcount
- Refer to Legal Notice on page 18.


## Morgan Stanley

Revenues:
Investment banking
Principal transactions
Trading
Investments ${ }^{(1)}$
Commissions and fees
Asset management, distribution and admin. fees
Other
Total non-interest revenues
Interest income
Interest expens
Net interest
Net revenues
Compensation and benefits
Non-compensation expenses
Total non-interest expenses
Income (loss) from continuing operations before taxe
Income tax provision / (benefit) from continuing operations ncome (loss) from continuing operations
Gain (loss) from discontinued operations after tax
Net income (loss)
Net income applicable to redeemable noncontrolling interests Net income applicable to nonredeemable noncontrolling interests Net income (loss) applicable to Morgan Stanley

Amounts applicable to Morgan Stanley:
Income (loss) from continuing operations
Gain (loss) from discontinued operations after tax
Net income (loss) applicable to Morgan Stanley
Return on average common equity
from continuing operations
Pre-tax profit margin
Compensation and benefits as a \% of net revenues

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

| Quarter Ended |  |  |  |  |  | Percentage Change From: |  | Nine Months Ended |  |  |  | $\begin{gathered} \text { Percentage } \\ \text { Change } \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sept 30, 2012 |  | June 30, 2012 |  | Sept 30, 2011 |  | June 30, 2012 | Sept 30, 2011 | Sept 30, 2012 |  | Sept 30, 2011 |  |  |
| \$ | 4 | \$ | 1 | \$ | 5 | * | (20\%) | \$ | 12 | \$ | 10 | 20\% |
|  | (17) |  | (3) |  | (3) | * | * |  | (26) |  | (15) | (73\%) |
|  | 212 |  | 16 |  | (176) | * | * |  | 360 |  | 253 | 42\% |
|  | 0 |  | 0 |  | 0 | -- | -- |  | 0 |  | 0 | -- |
|  | 437 |  | 408 |  | 392 | 7\% | 11\% |  | 1,256 |  | 1,203 | 4\% |
|  | (1) |  | 43 |  | (4) | * | 75\% |  | 39 |  | 39 | -- |
|  | 635 |  | 465 |  | 214 | 37\% | 197\% |  | 1,641 |  | 1,490 | 10\% |
|  | 2 |  | 2 |  | 3 | -- | (33\%) |  | 7 |  | 10 | (30\%) |
|  | 6 |  | 11 |  | 12 | (45\%) | (50\%) |  | 28 |  | 37 | (24\%) |
|  | (4) |  | (9) |  | (9) | 56\% | 56\% |  | (21) |  | (27) | 22\% |
|  | 631 |  | 456 |  | 205 | 38\% | * |  | 1,620 |  | 1,463 | 11\% |
|  | 241 |  | 214 |  | 132 | 13\% | 83\% |  | 673 |  | 665 | 1\% |
|  | 192 |  | 199 |  | 191 | (4\%) | 1\% |  | 578 |  | 623 | (7\%) |
|  | 433 |  | 413 |  | 323 | 5\% | 34\% |  | 1,251 |  | 1,288 | (3\%) |
|  | 198 |  | 43 |  | (118) | * | * |  | 369 |  | 175 | 111\% |
|  | 44 |  | 6 |  | (39) | * | * |  | 88 |  | 45 | 96\% |
|  | 154 |  | 37 |  | (79) | * | * |  | 281 |  | 130 | 116\% |
|  | 12 |  | 0 |  | 30 | * | (60\%) |  | 13 |  | 36 | (64\%) |
|  | 166 |  | 37 |  | (49) | * | * |  | 294 |  | 166 | 77\% |
|  | 0 |  | 0 |  | 0 | -- | -- |  | - |  | - | -- |
|  | 50 |  | 23 |  | (18) | 117\% | * |  | 138 |  | 101 | 37\% |
| \$ | 116 | \$ | 14 | \$ | (31) | * | * | \$ | 156 | \$ | 65 | 140\% |
|  | 104 |  | 14 |  | (61) | * | * |  | 143 |  | 29 | * |
|  | 12 |  | 0 |  | 30 | * | (60\%) |  | 13 |  | 36 | (64\%) |
| \$ | 116 | \$ | 14 | \$ | (31) | * | * | \$ | 156 | \$ | 65 | 140\% |

Notes: - Pre-tax profit margin is a non-GAAP financial measure that the Firm considers to be a useful measure that the Firm and investors use to assess operating performance. Percentages represent income from continuing operations before income taxes as a percentage of net revenues.

- The portion of net income attributable to noncontrolling interests for consolidated entities is presented as either net income (loss) applicable to redeemable noncontrolling interests or net income (loss) applicable to nonredeemable noncontrolling interests.
- The negative adjustment related to the MUFG conversion was included in the numerator in the calculation of the return on average common equity. Excluding this negative adjustment, the return on average common equity for Asset Management would have been $1 \%$ for the nine months ended September 30, 2011
Percentages represent income from continuing operations before income taxes as a percentage of net revenues.
- Refer to End Notes on pages 16-17 and Legal Notice on page 18.


## Morgan Stanley

## MORGAN STANLEY

## Quarterly Financial Information and Statistical Data

## Asset Management

(unaudited)


## Assets under management or supervision (billions)

Net flows by asset class ${ }^{(2)}$
Traditional Asset Managemen

## Equity <br> Fixed Income

Liquidity
Alternatives
Total Traditional Asset Management
Real Estate Investing
Merchant Banking
Total net flows
Assets under management or supervision by asset class ${ }^{(3)}$ Traditional Asset Managemen

Equity
Fixed Income
Liquidity
Alternatives
Total Traditional Asset Management
Real Estate Investing
Merchant Banking
Total Assets Under Management or Supervision
Share of minority stake assets

| \$ | (1.8) | \$ | 1.2 | \$ | (0.7) | * | (157\%) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | (3.4) |  | (0.4) |  | (1.0) | * | * |
|  | 15.9 |  | 11.5 |  | (4.7) | 38\% | * |
|  | 0.3 |  | 0.8 |  | 0.0 | (63\%) | * |
|  | 11.0 |  | 13.1 |  | (6.4) | (16\%) | * |
|  | (0.2) |  | 0.0 |  | 0.6 | * | * |
|  | 0.0 |  | 0.0 |  | 0.0 | -- | -- |
| \$ | 10.8 | \$ | 13.1 | \$ | (5.8) | (18\%) | * |
| \$ | 117 | \$ | 113 | \$ | 98 | 4\% | 19\% |
|  | 57 |  | 58 |  | 58 | (2\%) | (2\%) |
|  | 102 |  | 86 |  | 67 | 19\% | 52\% |
|  | 27 |  | 26 |  | 18 | 4\% | 50\% |
|  | 303 |  | 283 |  | 241 | 7\% | 26\% |
|  | 19 |  | 19 |  | 18 | -- | 6\% |
|  | 9 |  | 9 |  | 9 | -- | -- |
| \$ | 331 | \$ | 311 | \$ | 268 | 6\% | 24\% |
|  | 5 |  | 5 |  | 6 | -- | (17\%) |

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 Asset Management's proportional share of assets managed by entities in which it owns a minority stake.
Refer to End Notes on pages 16-17 and Legal Notice on page 18

## Morgan Stanley

This page represents an addendum to the $3 Q 2012$ Financial Supplement, Appendix I

## MORGAN STANLEY

## Country Risk Exposure ${ }^{(1)}$ - European Peripherals and France As of September 30, 2012 <br> (unaudited, dollars in millions)

|  | $\begin{gathered} \text { Net } \\ \text { Inventory }{ }^{(2)} \\ \hline \end{gathered}$ |  | Net Counterparty Exposure ${ }^{(3)}$ |  | Funded <br> Lending |  | Unfunded Commitments |  | $\begin{gathered} \text { CDS } \\ \text { Adjustment }{ }^{(4)} \\ \hline \end{gathered}$ |  | Exposure Before <br> Hedges |  | Hedges ${ }^{(5)}$ |  | Net Exposure |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Greece |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Sovereigns | \$ | 11 | \$ | 6 | \$ | - | \$ | - | \$ | - | \$ | 17 | \$ | - | \$ | 17 |
| Non-sovereigns |  | 76 |  | 4 |  | 34 |  | - |  | - |  | 114 |  | (41) |  | 73 |
| Sub-total |  | 87 |  | 10 |  | 34 |  | - |  | - |  | 131 |  | (41) |  | 90 |
| Ireland |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Sovereigns |  | 24 |  | 4 |  | - |  | - |  | 5 |  | 33 |  | 7 |  | 40 |
| Non-sovereigns |  | 74 |  | 75 |  | 72 |  | - |  | 17 |  | 238 |  | (20) |  | 218 |
| Sub-total |  | 98 |  | 79 |  | 72 |  | - |  | 22 |  | 271 |  | (13) |  | 258 |
| Italy |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Sovereigns |  | 809 |  | 195 |  | ${ }^{-}$ |  | - |  | 383 |  | 1,387 |  | (207) |  | 1,180 |
| Non-sovereigns |  | 213 |  | 541 |  | 570 |  | 705 |  | 210 |  | 2,239 |  | (518) |  | 1,721 |
| Sub-total |  | 1,022 |  | 736 |  | 570 |  | 705 |  | 593 |  | 3,626 |  | (725) |  | 2,901 |
| Spain |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Sovereigns |  | (23) |  | 8 |  | - |  | ${ }^{-}$ |  | 467 |  | 452 |  | (7) |  | 445 |
| Non-sovereigns |  | 246 |  | 311 |  | 84 |  | 820 |  | 189 |  | 1,650 |  | (336) |  | 1,314 |
| Sub-total |  | 223 |  | 319 |  | 84 |  | 820 |  | 656 |  | 2,102 |  | (343) |  | 1,759 |
| Portugal |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Sovereigns |  | (147) |  | 29 |  | - |  | - |  | 30 |  | (88) |  | (86) |  | (174) |
| Non-sovereigns |  | (41) |  | 17 |  | 96 |  | - |  | 58 |  | 130 |  | (77) |  | 53 |
| Sub-total |  | (188) |  | 46 |  | 96 |  | - |  | 88 |  | 42 |  | (163) |  | (121) |
| Total Euro Peripherals ${ }^{(6)(7)}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Sovereigns |  | 674 |  | 242 |  | - |  | - |  | 885 |  | 1,801 |  | (293) |  | 1,508 |
| Non-sovereigns |  | 568 |  | 948 |  | 856 |  | 1,525 |  | 474 |  | 4,371 |  | (992) |  | 3,379 |
| Sub-total | \$ | 1,242 | \$ | 1,190 | \$ | 856 | \$ | 1,525 | \$ | 1,359 | \$ | 6,172 | \$ | $\underline{(1,285)}$ | \$ | 4,887 |
| France ${ }^{(6)}{ }^{(7)}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Sovereigns |  | $(1,998)$ |  | 17 |  | - |  | - |  | 17 |  | $(1,964)$ |  | (249) |  | $(2,213)$ |
| Non-sovereigns |  | (421) |  | 2,096 |  | 253 |  | 1,872 |  | 351 |  | 4,151 |  | (891) |  | 3,260 |
| Sub-total | \$ | $(2,419)$ | \$ | 2,113 | \$ | 253 | \$ | 1,872 | \$ | 368 | \$ | 2,187 | \$ | $(1,140)$ | \$ | 1,047 |

(1) 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,
es and financial institutions.
(2) Net inventory representing 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)
(3) Net counterparty exposure (i.e., repurchase transactions, securities lending and OTC derivatives) taking into consideration legally enforceable master netting agreements and colateral Based on the CDS notional amount assuming zero recovery adjusted for any fair value receivable or payable.
5) Represents CDS hedges on net counterparty exposure and funded lending. Based on the CDS notional amount assuming zero recovery adjusted for any fair value receivable or payable.
6) In addition, at September 30, 2012, the Firm had European Peripherals and French exposure for overnight deposits with banks of approximately $\$ 149$ million and $\$ 27$ milion, respectively
(7) At September 30, 2012, the benefit of collateral received against counterparty credit exposure was $\$ 4.7$ billion in the European Peripherals with $98 \%$ of such collateral consisting of cash and German government obligations, and $\$ 7.5$ billion in France with nearly all collateral consisting of cash and US government obligations. These amounts do not include collateral received on secured financing transactions. Refer to Legal Notice on page 18

## Morgan Stanley

This page represents an addendum to the $3 Q 2012$ Financial Supplement, Appendix II

## MORGAN STANLEY

Earnings Per Share Calculation Under Two-Class Method
Three Months Ended September 30, 2012
(unaudited, in millions, except for per share data)

|  | Allocation 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 Stanley ${ }^{(3)}$ | Distributed Earnings ${ }^{(4)}$ | Undistributed Earnings ${ }^{(5)}$ | Total Earnings Allocated |  | Basic EPS ${ }^{(8)}$ |
| Basic Common Shares | 1,889 | 100\% |  | \$95 | $(\$ 1,126)$ | (\$1,031) | (6) | (\$0.55) |
| Participating Restricted Stock Units ${ }^{(1)}$ | $8$ | 0\% |  | \$0 | \$0 | \$0 | (7) | N/A |
|  | $1,897$ | 100\% | (\$1,031) | \$95 | (\$1,126) | (\$1,031) |  |  |
|  | 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 <br> Discontinued Operations Applicable to Common Shareholders, after Tax ${ }^{(3)}$ | Distributed Earnings ${ }^{(4)}$ | Undistributed Earnings ${ }^{(5)}$ | Total Earnings Allocated |  | Basic EPS ${ }^{(8)}$ |
| Basic Common Shares | 1,889 | 100\% |  | \$0 | (\$16) | (\$16) | (6) | \$0.00 |
| Participating Restricted Stock Units ${ }^{(1)}$ | 8 | 0\% |  | \$0 | \$0 | \$0 | (7) | N/A |
|  | 1,897 | 100\% | (\$16) | \$0 | (\$16) | (\$16) |  |  |
|  | Allocation of net income applicable to common shareholders |  |  |  |  |  |  |  |
|  | (A) | (B) | (C) | (D) | (E) | (F) |  | (G) |
|  |  |  |  |  |  | (D)+(E) |  | (F)/(A) |
|  | Weighted Average \# of Shares | \% Allocation ${ }^{(2)}$ | Net income applicable to Morgan Stanley ${ }^{(3)}$ | Distributed Earnings ${ }^{(4)}$ | Undistributed Earnings ${ }^{(5)}$ | Total Earnings Allocated |  | Basic EPS ${ }^{(8)}$ |
| Basic Common Shares | 1,889 | 100\% |  | \$95 | (\$1,142) | (\$1,047) | (6) | (\$0.55) |
| Participating Restricted Stock Units ${ }^{(1)}$ | 8 | 0\% |  | \$0 | \$0 | \$0 | (7) | N/A |
|  | 1,897 | 100\% | $(\$ 1,047)$ | \$95 | $(\$ 1,142)$ | $(\$ 1,047)$ |  |  |

Note: $\quad$ - Refer to End Notes on pages 16-17 and Legal Notice on page 18.

## MORGAN STANLEY

## End Notes

## Page 4:

1) Reflects the regional view of the Firm's consolidated net revenues, on a managed basis, based on the following methodology: Institutiona Securities: investment banking - client location, equity capital markets - client location, debt capital markets - revenue recording location, sales \& trading - trading desk location. Global Wealth Management: financial advisor location. Asset Management: client location except for the merchant banking business which is based on asset location.
(2) Risk weighted assets (RWA) are calculated in accordance with the regulatory capital requirements of the Federal Reserve. RWAs reflect both on and off-balance sheet risk of the Firm. Market RWAs reflect capital charges attributable to the risk of loss resulting from adverse changes in market prices and other factors. Credit RWAs reflect capital charges attributable to the risk of loss arising from a borrower or counterparty failing to meet its financial obligations.
(3) The Global Liquidity Reserve, which is held within the Parent and 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. For a further discussion of the Firm's Global Liquidity Reserve, see the Firm's Quarterly Report on Form 10-Q for the quarter ended March 31, 2012.
(4) Goodwill and intangible balances net of allowable mortgage servicing rights deduction for quarters ended September 30, 2012, June 30, 2012 and September 30, 2011 of $\$ 6$ million, $\$ 7$ million and $\$ 120$ million, respectively.
(5) In accordance with the Federal Reserve Board's formalized definition as of December 30, 2011, 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. Prior periods have been recast to conform to this definition. This computation is a preliminary estimate as of October 18, 2012 (the date of this release) and could be subject to revision in Morgan Stanley's Quarterly Report on Form $10-\mathrm{Q}$ for the quarter ended September 30, 2012.
(6) Tier 1 capital consists predominately of common shareholders' equity as well as qualifying preferred stock and qualifying restricted core capital elements (trust preferred securities and noncontrolling interests) less goodwill, non-servicing intangible assets (excluding allowable mortgage servicing rights), net deferred tax assets (recoverable in excess of one year), an after-tax debt valuation adjustment and certain other deductions, including equity investments. This computation is a preliminary estimate as of October 18, 2012 (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 September 30, 2012.

## 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. Beginning in the quarter ended March 31 , 2012, the Firm's Required Capital is met by Tier 1 common capital. Tier 1 common capital and common equity attribution to business segment is based on capital usage calculated by the framework. The difference between the Firm's Tier 1 common capital and aggregate Required Capital is the Firm's Parent capital. The Firm generally holds parent capital for prospective regulatory requirements, including Basel III, organic growth, acquisitions and other capital needs. The Required Capital framework will continue to evolve over time in response to changes in the business and regulatory environment and to incorporate enhancements in modeling techniques.

## Page 12:

(1) The quarters ended September 30, 2012, June 30, 2012 and September 30, 2011 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.

## Page 13:

(1) Real Estate Investing revenues include gains or losses related to principal 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 September 30, 2012, June 30, 2012 and September 30, 2011 are $\$ 51$ million, $\$ 24$ million and $\$(13)$ million, respectively.
(2) Net Flows by region [inflow / (outflow)] for the quarters ended September 30, 2012, June 30, 2012 and September 30, 2011 are: North America: $\$ 9.1$ billion, $\$ 7.0$ billion and $\$(4.2)$ billion International: $\$ 1.7$ billion, $\$ 6.1$ billion and $\$(1.6)$ billion
(3) Assets under management or supervision by region for the quarters ended September 30, 2012, June 30, 2012 and September 30, 2011 are: North America: $\$ 212$ billion, $\$ 198$ billion and $\$ 176$ billion International: $\$ 119$ billion, $\$ 113$ billion and $\$ 92$ billion

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## MORGAN STANLEY

## End Notes

## Page 15:

(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 September 30, 2012 prior to allocations to participating RSUs.
(4) Distributed earnings represent the dividends declared on common shares and participating RSUs for the quarter ended September 30, 2012. The amount of dividends declared is based upon the number of common shares outstanding as of the dividend record date. During the quarter ended September 30, 2012, 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.

## Morgan Stanley

MORGAN STANLEY
Legal Notice

This Financial Supplement contains financial, statistical and business-related information, as well as business and segment trends. The information should be read in conjunction with the Firm's third quarter earnings press release issued October 18, 2012.


[^0]:    Notes: - For the periods noted below, sales and trading net revenues included positive (negative) revenue related to DVA as follows: September 30, 2012: Total QTD: \$(2,262) million; Fixed Income \& Commodities: \$(1,621) million; Equity: \$(641) million June 30, 2012: Total QTD: \$350 million; Fixed Income \& Commodities: $\$ 276$ million; Equity: $\$ 74$ million September 30, 2011: Total QTD: \$3,410 million; Fixed Income \& Commodities: \$2,790 million; Equity: $\$ 620$ million September 30, 2012: Total YTD: $\$(3,891)$ million; Fixed Income \& Commodities: $\$(2,942)$ million; Equity: $\$(949)$ million September 30, 2011: Total YTD: $\$ 3,465$ million; Fixed Income \& Commodities: $\$ 2,823$ million; Equity: $\$ 642$ million - Refer to Legal Notice on page 18.

