



# Morgan Stanley (MS)

Updated December 7<sup>th</sup> 2020 by Nikolaos Sismanis

## Key Metrics

|                             |      |                                            |       |                                  |            |
|-----------------------------|------|--------------------------------------------|-------|----------------------------------|------------|
| <b>Current Price:</b>       | \$65 | <b>5 Year CAGR Estimate:</b>               | 14.7% | <b>Market Cap:</b>               | \$117 B    |
| <b>Fair Value Price:</b>    | \$74 | <b>5 Year Growth Estimate:</b>             | 10.0% | <b>Ex-Dividend Date:</b>         | 01/30/2021 |
| <b>% Fair Value:</b>        | 87%  | <b>5 Year Valuation Multiple Estimate:</b> | 2.8%  | <b>Dividend Payment Date:</b>    | 02/14/2021 |
| <b>Dividend Yield:</b>      | 2.2% | <b>5 Year Price Target</b>                 | \$120 | <b>Years Of Dividend Growth:</b> | 7          |
| <b>Dividend Risk Score:</b> | C    | <b>Retirement Suitability Score:</b>       | D     | <b>Last Dividend Increase:</b>   | 16.7%      |

## Overview & Current Events

Morgan Stanley is a financial holding company that provides various financial products and services to corporations, governments, financial institutions, and individuals worldwide. The company operates through Institutional Securities, Wealth Management, and Investment Management segments, including offering capital raising and financial advisory services, underwriting of debt, equity, and other securities, as well as advice on mergers and acquisitions. Morgan Stanley has a \$117 billion market capitalization and is headquartered in New York, New York.

On October 15<sup>th</sup>, 2020, Morgan Stanley reported its Q3-2020 results for the quarter ending September 30<sup>th</sup>, 2020. The company achieved record Q3 revenues of \$11.7 billion, a 16.7% increase year-over-year, and equally impressive EPS of \$1.68, representing 31% growth vs. Q3-2019. Financials were boosted by all business segments growing. Investment management revenues, for instance, increased by 38%, driven by record inflows to assets amid the stock market's prolonged rally. Upon the company's recent acquisition of E-Trade, upgrade from Moody's, and the follow-up acquisition of Eaton Vance, management is expecting Morgan Stanley's financials to keep advancing higher due to operational efficiencies amid the various possible synergies.

## Growth on a Per-Share Basis

| Year                      | 2010   | 2011   | 2012    | 2013   | 2014   | 2015   | 2016   | 2017   | 2018   | 2019   | 2020          | 2025          |
|---------------------------|--------|--------|---------|--------|--------|--------|--------|--------|--------|--------|---------------|---------------|
| <b>EPS</b>                | \$2.64 | \$1.25 | -\$0.02 | \$1.39 | \$1.64 | \$2.97 | \$2.98 | \$3.14 | \$4.81 | \$5.26 | <b>\$5.73</b> | <b>\$9.23</b> |
| <b>DPS</b>                | \$0.20 | \$0.20 | \$0.20  | \$0.20 | \$0.40 | \$0.60 | \$0.75 | \$0.95 | \$1.15 | \$1.35 | <b>\$1.40</b> | <b>\$2.06</b> |
| <b>Shares<sup>1</sup></b> | 1,361  | 1,654  | 1,885   | 1,905  | 1,924  | 1,909  | 1,849  | 1,780  | 1,708  | 1,617  | <b>1,552</b>  | <b>1,400</b>  |

Coming out of the Great Financial Crisis, Morgan Stanley's profitability has been expanding continuously, currently featuring a 5-year EPS CAGR of 14%. To adequately reward shareholders, management has been growing the company's DPS rapidly, by a CAGR of 30% over the same period.

The company's recent acquisitions of E-trade and Eaton Vance should not only achieve operational efficiencies as the company markets its services to a larger customer base with more assets under management, but its cash flow should become even more stable. Traditionally, banks like Morgan Stanley make money by the spread of lending rates and underwritings. However, both of these segments are subject to interest rates and the market's activity volume, respectively. The company's recent acquisitions should further transition Morgan Stanley's revenues into a more consistent stream, as both E-Trade and Eaton Vance charge their customers on a recurring basis, befitting from management fees.

It's worth mentioning that an additional boost to EPS and shareholder value creation has been Morgan Stanley's focus on buybacks. Management has taken advantage of the company's reasonable valuation to repurchase and retire nearly 20% of its shares outstanding since 2015.

Combining the company's recent robust performance, favorable EPS growth catalysts, including the recent acquisitions, as well as prudent focus on buybacks, we expect EPS and DPS growth of 10% and 8%, respectively, in the medium term.

<sup>1</sup> Share count is in millions.

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## Valuation Analysis

| Year      | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | Now         | 2025        |
|-----------|------|------|------|------|------|------|------|------|------|------|-------------|-------------|
| Avg. P/E  | 9.5  | 13.6 | ---  | 18.5 | 21.1 | 11.4 | 11.3 | 15.9 | 9.7  | 8.5  | <b>11.3</b> | <b>13.0</b> |
| Avg. Yld. | 0.8% | 1.2% | 1.1% | 0.8% | 1.2% | 1.8% | 2.2% | 1.9% | 2.5% | 3.0% | <b>2.2%</b> | <b>1.7%</b> |

Despite its solid profitability growth and aggressive capital returns, Morgan Stanley's valuation has remained quite reasonable throughout the decade. Shares are currently trading at around 11.3 times their expected FY2020 earnings. As buybacks continue and the company is seeing positive growth prospects in all its segments, we can see the stock's valuation multiple to expand to 13, better reflecting its two new subsidiaries and its overall robust performance. Combining our expected EPS growth being greater than DPS, and the stock's valuation expanding, its current yield of around 2.2% could move lower over time.

## Safety, Quality, Competitive Advantage, & Recession Resiliency

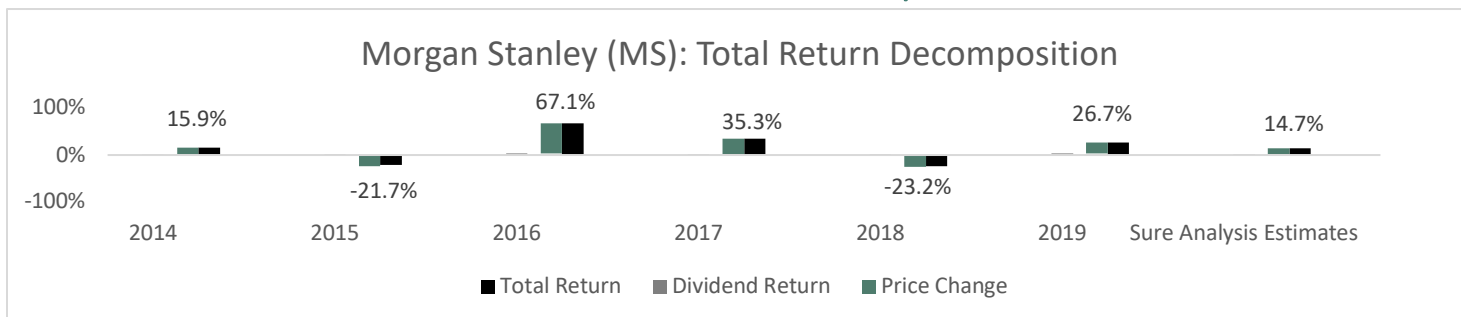
| Year   | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020       | 2025       |
|--------|------|------|------|------|------|------|------|------|------|------|------------|------------|
| Payout | 8%   | 16%  | ---  | 14%  | 24%  | 20%  | 25%  | 30%  | 24%  | 26%  | <b>24%</b> | <b>22%</b> |

Morgan Stanley's current dividend should be extremely safe, with a payout ratio under 25%. The company was previously forced to cut its dividend during the Great Financial Crisis. However, as its revenues have been transitioning continuously to the asset management side, we believe that the company's performance should be able to come out solid in a future potential recession. With global stimuli increasing demand for assets, Morgan Stanley's resiliency has been proven during the ongoing pandemic, not only by producing excellent financials but also by executing large acquisitions. Its competitive advantage lies in its sheer size, currently being the second-biggest wealth management firm in the U.S. only behind Bank of America. Finally, Morgan Stanley's greatest quality is most likely James Gorman, its CEO, who "single-handedly" transformed not only the company's operations but also culture since he took over in 2010, pivoting the company into a sustainably profitable one, with a proven focus towards creating shareholder value for the long-term. Still, the near-zero interest rate environment and massively competitive industry with consistently declining expense rates (e.g., near-zero fee ETFs) are two significant risks to keep in mind.

## Final Thoughts & Recommendation

Led by a results-driven CEO, Morgan Stanley has successfully transformed into a thriving company in its industry, despite the heavy equity losses during the Great Financial Crisis. Its profitability as well as its capital returns which include its dividend growth and share buyback programs have been robust amid its growing operations, further displayed in the recent Q3 report. Summing our expected growth rates which include E-Trade's and Eaton Vance's operational synergies and the potential for a reasonable valuation multiple expansion due to its reasonable P/E ratio, we expect shares to deliver double-digit annualized returns in the medium-term, of around 14.7%. Shares earn a buy rating.

## Total Return Breakdown by Year



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## Income Statement Metrics

| Year           | 2010   | 2011   | 2012   | 2013   | 2014   | 2015    | 2016   | 2017    | 2018   | 2019   |
|----------------|--------|--------|--------|--------|--------|---------|--------|---------|--------|--------|
| Revenue        | 29,814 | 30,594 | 24,643 | 30,782 | 32,469 | 33,263  | 32,711 | 35,852  | 37,714 | 38,926 |
| SG&A Exp.      | 18,082 | 18,727 | 18,128 | 18,683 | 20,117 | 18,464  | 18,252 | 19,566  | 20,339 | 21,691 |
| D&A Exp.       | 1,419  | 1,404  | 1,581  | 1,511  | 1,161  | 1,433   | 1,736  | 1,753   | 1,844  | 2,643  |
| Net Profit     | 4,703  | 4,110  | 68     | 2,932  | 3,467  | 6,127   | 5,979  | 6,111   | 8,748  | 9,042  |
| Net Margin     | 15.8%  | 13.4%  | 0.3%   | 9.5%   | 10.7%  | 18.4%   | 18.3%  | 17.0%   | 23.2%  | 23.2%  |
| Free Cash Flow | 39,413 | 14,078 | 23,447 | 33,693 | 94     | (5,836) | 4,107  | (6,134) | 5,440  | 38,947 |
| Income Tax     | 743    | 1,414  | (161)  | 902    | (90)   | 2,200   | 2,726  | 4,168   | 2,350  | 2,064  |

## Balance Sheet Metrics

| Year               | 2010   | 2011   | 2012   | 2013   | 2014   | 2015   | 2016   | 2017   | 2018   | 2019   |
|--------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Total Assets (\$B) | 808    | 750    | 781    | 833    | 802    | 787    | 815    | 852    | 854    | 895    |
| Cash & Equiv.      | 66,795 | 76,766 | 77,874 | 99,086 | 87,591 | 54,083 | 43,381 | 46,164 | 51,840 | 49,659 |
| Accounts Rec       | 54,150 | 43,421 | 64,288 | 57,104 | 48,961 | 45,407 | 46,460 | 56,187 | 53,298 | 55,646 |
| Goodwill & Int.    | 11,406 | 10,971 | 10,433 | 9,881  | 9,747  | 9,568  | 9,298  | 9,045  | 8,851  | 9,250  |
| Total Liab (\$B)   | 742    | 680    | 716    | 764    | 729    | 711    | 738    | 773    | 772    | 813    |
| Accounts Pay (\$B) | 3      | 124    | 128    | 157    | 181    | 187    | 191    | 191    | 180    | 198    |
| LT Debt (\$B)      | 206    | 187    | 172    | 156    | 155    | 156    | 166    | 193    | 190    | 193    |
| Book Value         | 47,614 | 60,541 | 60,601 | 62,701 | 64,880 | 67,662 | 68,530 | 68,871 | 71,726 | 73,029 |
| D/E Ratio          | 3.60   | 3.02   | 2.76   | 2.36   | 2.19   | 2.07   | 2.18   | 2.49   | 2.36   | 2.36   |

## Profitability & Per Share Metrics

| Year             | 2010  | 2011  | 2012  | 2013  | 2014  | 2015   | 2016  | 2017   | 2018  | 2019  |
|------------------|-------|-------|-------|-------|-------|--------|-------|--------|-------|-------|
| Return on Assets | 0.6%  | 0.5%  | 0.0%  | 0.4%  | 0.4%  | 0.8%   | 0.7%  | 0.7%   | 1.0%  | 1.0%  |
| Return on Equity | 11.1% | 7.6%  | 0.1%  | 4.8%  | 5.4%  | 9.2%   | 8.8%  | 8.9%   | 12.4% | 12.5% |
| ROIC             | 1.8%  | 1.6%  | 0.0%  | 1.3%  | 1.5%  | 2.7%   | 2.5%  | 2.4%   | 3.2%  | 3.3%  |
| Shares Out.      | 1,361 | 1,654 | 1,885 | 1,905 | 1,924 | 1,909  | 1,849 | 1,780  | 1,708 | 1,617 |
| Revenue/Share    | 21.13 | 18.26 | 12.84 | 15.73 | 16.47 | 17.03  | 17.33 | 19.69  | 21.70 | 23.74 |
| FCF/Share        | 27.93 | 8.40  | 12.22 | 17.22 | 0.05  | (2.99) | 2.18  | (3.37) | 3.13  | 23.75 |

Note: All figures in millions of U.S. Dollars unless per share or indicated otherwise.

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