

MORGAN STANLEY  
 Form 424B2  
 October 19, 2018

***CALCULATION OF REGISTRATION FEE***

| <i>Title of Each Class of Securities Offered</i> | <i>Maximum Aggregate Offering Price</i> | <i>Amount of Registration Fee</i> |
|--|---|-----------------------------------|
| Buffer GEARS Securities due 2025                 | \$3,500,000                             | \$424.20                          |

Pricing Supplement No. 1,111

Registration Statement Nos. 333-221595; 333-221595-01

Dated October 17, 2018

Filed Pursuant to Rule 424(b)(2)

Morgan Stanley Finance LLC \$3,500,000 Buffer GEARS

Linked to the Least Performing Underlying between the Russell 2000<sup>®</sup> Index and the S&P 500<sup>®</sup> Index due October 21, 2025

**Fully and Unconditionally Guaranteed by Morgan Stanley**

Principal at Risk Securities

**Investment Description**

These Buffer GEARS (the “Securities”) are unsecured and unsubordinated debt securities issued by Morgan Stanley Finance LLC (“MSFL”) and fully and unconditionally guaranteed by Morgan Stanley with returns linked to the performance of the Least Performing Underlying between the Russell 2000<sup>®</sup> Index (the “RTY Index”) and the S&P 500<sup>®</sup> Index (the “SPX Index,” and together with the RTY Index, the “Underlyings”). If the Underlying Return of **each of the RTY Index and the SPX Index** (each, an “Underlying”) is greater than zero, MSFL will pay the Principal Amount at maturity plus a return equal to the product of (i) the Principal Amount multiplied by (ii) the Underlying Return of the Least Performing Underlying multiplied by (iii) the Upside Gearing of 1.59. If the Underlying Return of either Underlying is less than or equal to zero, MSFL will either pay the full Principal Amount at maturity, or, if the Final Level of either Underlying is less than its respective Downside Threshold, MSFL will pay less than the full Principal Amount at maturity, resulting in a loss of principal to investors of 1% for every 1% decline of the Least Performing Underlying beyond the Buffer of 25%. Because the Payment at Maturity of the Securities is based on the Least Performing Underlying between the RTY Index and the SPX Index, the fact that the Securities are linked to two Underlyings does not provide any asset diversification benefits and instead means that a decline beyond the relevant Downside Threshold of either the RTY Index or the SPX Index will result in a loss on your investment, even if the other Underlying appreciates or does not decline as much. These long-dated Securities are for investors who seek an equity index-based return and who are willing to risk a loss on their principal, risk exposure to the least performing of

two Underlyings and forgo current income in exchange for the Upside Gearing feature and the 25% Buffer feature, which applies only if the Final Level of each Underlying is not less than its respective Downside Threshold, each as applicable at maturity. **Investing in the Securities involves significant risks. You will not receive interest or dividend payments during the term of the Securities. You may lose up to 75% of your Principal Amount. The Downside Threshold is observed relative to the Final Level of each Underlying only on the Final Valuation Date, and the downside exposure to the Least Performing Underlying is buffered only if you hold the Securities to maturity. Accordingly, you may receive significantly less than the Principal Amount if you are able to sell the Securities prior to maturity even if the Least Performing Underlying has not declined by more than the 25% Buffer.**

**All payments are subject to our credit risk. If we default on our obligations, you could lose some or all of your investment. These Securities are not secured obligations and you will not have any security interest in, or otherwise have any access to, any underlying reference asset or assets.**

#### **Features**

q **Enhanced Growth Potential:** If the Underlying Return of each Underlying is greater than zero, the Upside Gearing feature will provide leveraged exposure to the positive performance of the Least Performing Underlying, and MSFL will pay the Principal Amount at maturity plus pay a return equal to the Underlying Return of the Least Performing Underlying multiplied by the Upside Gearing. If the Underlying Return of either Underlying is less than zero, investors may be exposed to the negative Underlying Return of the Least Performing Underlying at maturity.

q **Buffered Downside Market Exposure:** If the Underlying Return of either Underlying is equal to or less than zero and the Final Level of each Underlying is not less than its respective Downside Threshold, MSFL will pay the Principal Amount at maturity. However, if the Final Level of either Underlying is less than its respective Downside Threshold, MSFL will pay less than the full Principal Amount, resulting in a loss of principal to investors that is proportionate to the decline of the Least Performing Underlying in excess of the Buffer of 25%. Accordingly, you could lose up to 75% of your Principal Amount. The Downside Threshold is observed relative to the Final Level of each Underlying only on the Final Valuation Date, and the downside exposure is buffered only if you hold the Securities to maturity. Accordingly, you may receive significantly less than the Principal Amount if you sell the Securities prior to maturity even if the Least Performing Underlying has not declined by more than the 25% Buffer. Any payment on the Securities, including any repayment of principal, is subject to our creditworthiness.

#### **Key Dates**

|                       |                  |
|-----------------------|------------------|
| Strike Date           | October 16, 2018 |
| Trade Date            | October 17, 2018 |
| Settlement Date       | October 22, 2018 |
| Final Valuation Date* | October 16, 2025 |
| Maturity Date*        | October 21, 2025 |

\* Subject to postponement in the event of a Market Disruption Event or for non-Index Business Days. See “Postponement of Final Valuation Date and Maturity Date” under “Additional Terms of the Securities.”

**NOTICE TO INVESTORS: THE SECURITIES ARE SIGNIFICANTLY RISKIER THAN CONVENTIONAL DEBT INSTRUMENTS. THE SECURITIES DO NOT GUARANTEE THE REPAYMENT OF THE FULL**

**PRINCIPAL AMOUNT AT MATURITY, AND THE SECURITIES HAVE DOWNSIDE MARKET RISK SIMILAR TO THE UNDERLYING, SUBJECT TO THE BUFFER AT MATURITY. THIS MARKET RISK IS IN ADDITION TO THE CREDIT RISK INHERENT IN PURCHASING OUR DEBT OBLIGATIONS. YOU SHOULD NOT PURCHASE THE SECURITIES IF YOU DO NOT UNDERSTAND OR ARE NOT COMFORTABLE WITH THE SIGNIFICANT RISKS INVOLVED IN INVESTING IN THE SECURITIES. THE SECURITIES WILL NOT BE LISTED ON ANY SECURITIES EXCHANGE. YOU SHOULD CAREFULLY CONSIDER THE RISKS DESCRIBED UNDER “KEY RISKS” BEGINNING ON PAGE 5 IN CONNECTION WITH YOUR PURCHASE OF THE SECURITIES. EVENTS RELATING TO ANY OF THOSE RISKS, OR OTHER RISKS AND UNCERTAINTIES, COULD ADVERSELY AFFECT THE MARKET VALUE OF, AND THE RETURN ON, YOUR SECURITIES. YOU COULD LOSE UP TO 75% OF YOUR INITIAL INVESTMENT.**

**Security Offering**

We are offering Buffer GEARS linked to the Least Performing Underlying between the Russell 2000® Index and the S&P 500® Index. The Securities are not subject to a predetermined maximum gain and, accordingly, any return at maturity will be determined by the performance of the Least Performing Underlying. The Securities are offered at a minimum investment of 100 Securities at the Price to Public listed below.

| <b>Underlying</b>   | <b>Initial Level</b> | <b>Downside Threshold</b>                                  | <b>Upside Gearing</b> | <b>Buffer CUSIP</b> | <b>ISIN</b>           |
|---------------------|----------------------|--|-----------------------|---------------------|-----------------------|
| Russell 2000® Index | 1,596.837            | 1,197.628, which is approximately 75% of the Initial Level | 1.59                  | 25%                 | 61768T548US61768T5487 |
| S&P 500® Index      | 2,809.92             | 2,107.44, which is 75% of the Initial Level                |                       |                     |                       |

**See “Additional Information about Morgan Stanley, MSFL and the Securities” on page 2. The Securities will have the terms set forth in the accompanying prospectus, prospectus supplement and index supplement and this pricing supplement.**

*Neither the Securities and Exchange Commission nor any other regulatory body has approved or disapproved of these Securities or passed upon the adequacy or accuracy of this pricing supplement or the accompanying prospectus supplement, index supplement and prospectus. Any representation to the contrary is a criminal offense. The Securities are not deposits or savings accounts and are not insured by the Federal Deposit Insurance Corporation or any other governmental agency or instrumentality, nor are they obligations of, or guaranteed by, a bank.*

|                                   |   |           |             |
|-----------------------------------|---|-----------|-------------|
| Estimated value on the Trade Date | \$9.446 per Security. See “Additional Information about Morgan Stanley, MSFL and the Securities” on page 2. |           |             |
| Per Security                      | Price to Public Underwriting Discount <sup>(1)</sup> Proceeds to Us <sup>(2)</sup>                          |           |             |
| Total                             | \$10.00   | \$0.35    | \$9.65      |
|                                   | \$3,500,000   | \$122,500 | \$3,377,500 |

(1) UBS Financial Services Inc., acting as dealer, will receive from Morgan Stanley & Co. LLC, the agent, a fixed sales commission of \$0.35 for each Security it sells. For more information, please see “Supplemental Plan of Distribution; Conflicts of Interest” on page 26 of this pricing supplement.

(2) See “Use of Proceeds and Hedging” on page 25.

The agent for this offering, Morgan Stanley & Co. LLC, is our affiliate and a wholly owned subsidiary of Morgan Stanley. See “Supplemental Plan of Distribution; Conflicts of Interest” on page 26 of this pricing supplement.

Morgan Stanley UBS Financial Services Inc.

**Additional Information about Morgan Stanley, MSFL and the Securities**

Morgan Stanley and MSFL have filed a registration statement (including a prospectus, as supplemented by a prospectus supplement and an index supplement) with the SEC for the offering to which this communication relates. In connection with your investment, you should read the prospectus in that registration statement, the prospectus supplement, the index supplement and any other documents relating to this offering that Morgan Stanley and MSFL have filed with the SEC for more complete information about Morgan Stanley, MSFL and this offering. You may get these documents for free by visiting EDGAR on the SEC website at [www.sec.gov](http://www.sec.gov). Alternatively, Morgan Stanley, MSFL, any underwriter or any dealer participating in this offering will arrange to send you the prospectus, the prospectus supplement and the index supplement if you so request by calling toll-free 1-(800)-584-6837.

You may access the accompanying prospectus supplement, index supplement and prospectus on the SEC website at [www.sec.gov](http://www.sec.gov) as follows:

t Prospectus supplement dated November 16, 2017:  
[https://www.sec.gov/Archives/edgar/data/895421/000095010317011241/dp82788\\_424b2-seriesa.htm](https://www.sec.gov/Archives/edgar/data/895421/000095010317011241/dp82788_424b2-seriesa.htm)

t Index supplement dated November 16, 2017:  
[https://www.sec.gov/Archives/edgar/data/895421/000095010317011283/dp82797\\_424b2-indexsupp.htm](https://www.sec.gov/Archives/edgar/data/895421/000095010317011283/dp82797_424b2-indexsupp.htm)

t Prospectus dated November 16, 2017:  
[https://www.sec.gov/Archives/edgar/data/895421/000095010317011237/dp82798\\_424b2-base.htm](https://www.sec.gov/Archives/edgar/data/895421/000095010317011237/dp82798_424b2-base.htm)

*References to “MSFL” refer only to MSFL, references to “Morgan Stanley” refer only to Morgan Stanley and references to “we,” “our” and “us” refer to MSFL and Morgan Stanley collectively. In this document, the “Securities” refers to the Buffer GEARS that are offered hereby. Also, references to the accompanying “prospectus”, “prospectus supplement” and “index supplement” mean the prospectus filed by MSFL and Morgan Stanley dated November 16, 2017, the prospectus supplement filed by MSFL and Morgan Stanley dated November 16, 2017 and the index supplement filed by MSFL and Morgan Stanley dated November 16, 2017, respectively.*

You should rely only on the information incorporated by reference or provided in this pricing supplement or the accompanying prospectus supplement, index supplement and prospectus. We have not authorized anyone to provide you with different information. We are not making an offer of these Securities in any state where the offer is not permitted. You should not assume that the information in this pricing supplement or the accompanying prospectus supplement, index supplement and prospectus is accurate as of any date other than the date on the front of this document.

If the terms discussed in this pricing supplement differ from those discussed in the prospectus supplement, index supplement or prospectus, the terms contained in this pricing supplement will control.

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The Issue Price of each Security is \$10. This price includes costs associated with issuing, selling, structuring and hedging the Securities, which are borne by you, and, consequently, the estimated value of the Securities on the Trade Date is less than \$10. We estimate that the value of each Security on the Trade Date is \$9.446.

*What goes into the estimated value on the Trade Date?*

In valuing the Securities on the Trade Date, we take into account that the Securities comprise both a debt component and a performance-based component linked to the Underlyings. The estimated value of the Securities is determined using our own pricing and valuation models, market inputs and assumptions relating to the Underlyings, instruments based on the Underlyings, volatility and other factors including current and expected interest rates, as well as an interest rate related to our secondary market credit spread, which is the implied interest rate at which our conventional fixed rate debt trades in the secondary market.

*What determines the economic terms of the Securities?*

In determining the economic terms of the Securities, including the Upside Gearing, the Downside Thresholds and the Buffer, we use an internal funding rate, which is likely to be lower than our secondary market credit spreads and therefore advantageous to us. If the issuing, selling, structuring and hedging costs borne by you were lower or if the internal funding rate were higher, one or more of the economic terms of the Securities would be more favorable to you.

*What is the relationship between the estimated value on the Trade Date and the secondary market price of the Securities?*

The price at which MS & Co. purchases the Securities in the secondary market, absent changes in market conditions, including those related to the Underlyings, may vary from, and be lower than, the estimated value on the Trade Date, because the secondary market price takes into account our secondary market credit spread as well as the bid-offer spread that MS & Co. would charge in a secondary market transaction of this type and other factors. However, because the costs associated with issuing, selling, structuring and hedging the Securities are not fully deducted upon issuance, for a period of up to 12 months following the Settlement Date, to the extent that MS & Co. may buy or sell the Securities in the secondary market, absent changes in market conditions, including those related to the Underlyings, and to our secondary market credit spreads, it would do so based on values higher than the estimated value. We expect that those higher values will also be reflected in your brokerage account statements.

MS & Co. currently intends, but is not obligated, to make a market in the Securities, and, if it once chooses to make a market, may cease doing so at any time.



Investor Suitability

**The Securities may be suitable for you if:**

• You fully understand the risks inherent in an investment in the Securities, including the risk of loss of up to 75% of your Principal Amount.

• You can tolerate the loss of up to 75% of your Principal Amount and you are willing to make an investment that has similar downside market risk as the Least Performing Underlying, subject to the Buffer at maturity.

• You understand and accept the risks associated with the Underlyings.

• You understand that the linkage to two Underlyings does not provide any portfolio diversification benefits and instead means that a decline beyond the relevant Downside Threshold of either Underlying will result in a loss on your investment, even if the other Underlying appreciates.

• You are willing to hold the Securities to maturity, as set forth on the cover of this pricing supplement, and accept that there may be little or no secondary market for the Securities.

• You believe the Underlyings will appreciate over the term of the Securities.

• You can tolerate fluctuations of the price of the Securities prior to maturity that may be similar to or exceed the downside fluctuations in the levels of the Underlyings.

• You do not seek current income from your investment and are willing to forgo dividends paid on the stocks included in the Underlyings.

**The Securities may not be suitable for you if:**

• You do not fully understand the risks inherent in an investment in the Securities, including the risk of loss of up to 75% of your Principal Amount.

• You cannot tolerate the loss of up to 75% of your Principal Amount, and you are not willing to make an investment that has similar downside market risk as the Least Performing Underlying, subject to the Buffer at maturity.

• You require an investment designed to provide a full return of principal at maturity.

• You do not understand and accept the risks associated with the Underlyings.

• You are not comfortable with an investment linked to two Underlyings such that a decline beyond the relevant Downside Threshold of either Underlying will result in a loss on your investment, even if the other Underlying appreciates.

• You are unable or unwilling to hold the Securities to maturity, as set forth on the cover of this pricing supplement, or you seek an investment for which there will be an active secondary market.

• You believe that the levels of the Underlyings will decline during the term of the Securities and that the Final Level of either Underlying is likely to close below its respective Downside Threshold on the Final

Valuation Date.

- “ You are willing to assume our credit risk, and understand that if we default on our obligations you may not receive any amounts due to you including any repayment of principal.
- “ You prefer the lower risk, and, therefore, accept the potentially lower returns, of conventional debt securities with comparable maturities issued by us or another issuer with a similar credit rating.
- “ You cannot tolerate fluctuations in the value of the Securities prior to maturity that may be similar to or exceed the downside fluctuations in the levels of the Underlyings.
- “ You seek current income from your investment or prefer to receive the dividends paid on the stocks included in the Underlyings.
- “ You are not willing or are unable to assume the credit risk associated with us for any payment on the Securities, including any repayment of principal.

**The investor suitability considerations identified above are not exhaustive. Whether or not the Securities are a suitable investment for you will depend on your individual circumstances, and you should reach an investment decision only after you and your investment, legal, tax, accounting and other advisors have carefully considered the suitability of an investment in the Securities in light of your particular circumstances. You should also review “Key Risks” on page 5 of this pricing supplement and “Risk Factors” beginning on page 7 of the accompanying prospectus for risks related to an investment in the Securities. For additional information about the Underlyings, see the information set forth under “The Russell 2000 Index” on page 16 and “The S&P 500 Index” on page 18.**



Final Terms

|                            |  |
|----------------------------|--|
| Issuer                     | Morgan Stanley Finance LLC   |
| Guarantor                  | Morgan Stanley   |
| Issue Price (per Security) | \$10.00 per Security   |
| Principal Amount           | \$10.00 per Security   |
| Term                       | Approximately 7 years  |
| Underlyings                | Russell 2000® Index and the S&P 500® Index<br>With respect to the RTY Index, 1,197.628, which is approximately 75% of the Initial Level of such Underlying |
| Downside Threshold         | With respect to the SPX Index, 2,107.44, which is 75% of the Initial Level of such Underlying  |
| Buffer                     | 25%  |
| Upside Gearing             | 1.59   |

**If the Underlying Return of each Underlying is greater than zero**, MSFL will pay you an amount calculated as follows:

$$\$10 + [\$10 \times (\text{Underlying Return of the Least Performing Underlying} \times \text{Upside Gearing})]$$

**If the Underlying Return of either Underlying is less than or equal to zero and the Final Level of each Underlying is greater than or equal to its respective Downside Threshold**, MSFL will pay you a cash payment of:

Payment at Maturity  
(per Security) \$10 per Security

**If the Final Level of either Underlying is less than its respective Downside Threshold**, MSFL will pay you an amount calculated as follows:

$$\$10 + [\$10 \times (\text{Underlying Return of the Least Performing Underlying} + \text{Buffer})]$$

**In this case, you could lose up to 75% of your Principal Amount in an amount proportionate to the decline of the Least Performing Underlying in excess of the Buffer.**

Underlying Return  $\frac{\text{Final Level} - \text{Initial Level}}{\text{Initial Level}}$

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|                             |   |
|-----------------------------|---|
| Least Performing Underlying | The Underlying with the lesser Underlying Return.<br>With respect to the RTY Index, 1,596.837                       |
| Initial Level               | With respect to the SPX Index, 2,809.92   |
| Final Level                 | With respect to each Underlying, the Closing Level of such Underlying on the Final Valuation Date.                  |
| Final Valuation Date        | October 16, 2025, subject to postponement in the event of a Market Disruption Event or for non-Index Business Days. |
| CUSIP / ISIN                | 61768T548 / US61768T5487  |
| Calculation Agent           | Morgan Stanley & Co. LLC  |

Investment Timeline

The Closing Level of each Underlying (the respective Initial Level) was observed and the Downside Thresholds were determined.

The Final Level and Underlying Return of each Underlying are determined on the Final Valuation Date.

**If the Underlying Return of each Underlying is greater than zero**, MSFL will pay you a cash payment per Security equal to:

$$\$10 + [\$10 \times (\text{Underlying Return of the Least Performing Underlying} \times \text{Upside Gearing})]$$

**If the Underlying Return of either Underlying is less than or equal to zero and the Final Level of each Underlying is greater than or equal to its respective Downside Threshold on the Final Valuation Date**, MSFL will pay you a cash payment of \$10 per \$10 Security.

**If the Final Level of either Underlying is less than its respective Downside Threshold on the Final Valuation Date, MSFL will pay you a cash payment at maturity equal to:**

$\$10 + [\$10 \times (\text{Underlying Return of the Least Performing Underlying} + \text{Buffer})]$

**You could lose up to 75% of your Principal Amount.**

**INVESTING IN THE SECURITIES INVOLVES SIGNIFICANT RISKS. YOU MAY LOSE UP TO 75% OF YOUR PRINCIPAL AMOUNT. ANY PAYMENT ON THE SECURITIES IS SUBJECT TO OUR CREDITWORTHINESS. IF WE WERE TO DEFAULT ON OUR PAYMENT OBLIGATIONS, YOU MAY NOT RECEIVE ANY AMOUNTS OWED TO YOU UNDER THE SECURITIES AND YOU COULD LOSE YOUR ENTIRE INVESTMENT.**

## Key Risks

An investment in the Securities involves significant risks. Some of the risks that apply to the Securities are summarized here, but we urge you to also read the “Risk Factors” section of the accompanying prospectus. You should also consult your investment, legal, tax, accounting and other advisers in connection with your investment in the Securities.

**Your investment in the Securities may result in a loss of up to 75% of your Principal Amount** – The terms of the Securities differ from those of ordinary debt securities in that we will not pay interest or guarantee the payment of the full Principal Amount at maturity. MSFL will repay the full \$10 Principal Amount per Security only if the percentage decline of neither Underlying is greater than 25%, and will make such payment only at maturity. If the percentage decline of either Underlying exceeds 25%, the payout at maturity will be an amount that is less than the \$10 Principal Amount of each Security by an amount proportionate to the percentage decline of the Least Performing Underlying in excess of the 25% Buffer. Accordingly, you could lose up to 75% of your Principal Amount in the Securities.

**You are exposed to the price risk of both Underlyings** – Your return on the Securities is not linked to a basket consisting of both Underlyings. Rather, it will be based upon the independent performance of each Underlying. Unlike an instrument with a return linked to a basket of underlying assets, in which risk is mitigated and diversified among all the components of the basket, you will be exposed to the risks related to both Underlyings. Poor performance by either Underlying over the term of the Securities will negatively affect your return and will not be offset or mitigated by any positive performance by the other Underlying. If either Underlying declines to below its respective Downside Threshold as of the Final Valuation Date, you will be exposed to the negative performance of the Least Performing Underlying at maturity, even if the other Underlying has appreciated or has not declined as much, and you will lose up to 75% of your investment. Accordingly, your investment is subject to the price risk of both Underlyings. Additionally, movements in the values of the Underlyings may be correlated or uncorrelated at different times during the term of the Securities, and such correlation (or lack thereof) could have an adverse effect on your return on the Securities. For example, the likelihood that one of the Underlyings will close below its Downside Threshold on the Final Valuation Date will increase when the movements in the values of the Underlyings are uncorrelated. This results in a greater potential for a loss of principal at maturity. If the performance of the Underlyings is not correlated or is negatively correlated, the risk of incurring a loss of principal at maturity is greater. In addition, correlation generally decreases for each additional Underlying to which the Securities are linked, resulting in a greater potential for a loss of principal at maturity.

**Because the Securities are linked to the performance of the least performing between the RTY Index and the SPX Index, you are exposed to greater risk of sustaining a loss on your investment than if the Securities were linked to just the RTY Index or just the SPX Index** – The risk that you will suffer a loss on your investment is greater if you invest in the Securities as opposed to substantially similar securities that are linked to just the performance of one Underlying. With two Underlyings, it is more likely that either Underlying will decline to below its Downside Threshold as of the Final Valuation Date than if the Securities were linked to only one Underlying. Therefore it is more likely that you will suffer a loss on your investment.

**You may incur a loss on your investment if you sell your Securities prior to maturity** – The 25% Buffer applies only at maturity. You should be willing to hold your Securities to maturity. If you are able to sell your Securities in the secondary market prior to maturity, you may have to sell them at a loss relative to your initial investment even if

the Least Performing Underlying has not declined by more than the Buffer.

**The Upside Gearing applies only if you hold the Securities to maturity** – You should be willing to hold your Securities to maturity. If you are able to sell your Securities prior to maturity in the secondary market, the price you receive will likely not reflect the full economic value of the Upside Gearing or the Securities themselves, and the return you realize may be less than the Least Performing Underlying’s return even if such return is positive. You can receive the full benefit of the Upside Gearing from MSFL only if you hold your Securities to maturity.

**The Securities are subject to our credit risk, and any actual or anticipated changes to our credit ratings or our credit spreads may adversely affect the market value of the Securities** – You are dependent on our ability to pay all amounts due on the Securities at maturity and therefore you are subject to our credit risk. If we default on our obligations under the Securities, your investment would be at risk and you could lose some or all of your investment. As a result, the market value of the Securities prior to maturity will be affected by changes in the market’s view of our creditworthiness. Any actual or anticipated decline in our credit ratings or increase in our credit spreads charged by the market for taking our credit risk is likely to adversely affect the market value of the Securities.

**As a finance subsidiary, MSFL has no independent operations and will have no independent assets** – As a finance subsidiary, MSFL has no independent operations beyond the issuance and administration of its securities and will have no independent assets available for distributions to holders of MSFL securities if they make claims in respect of such securities in a bankruptcy, resolution or similar proceeding. Accordingly, any recoveries by such holders will be limited to those available under the related guarantee by Morgan Stanley and that guarantee will rank *pari passu* with all other unsecured, unsubordinated obligations of Morgan Stanley. Holders will have recourse only to a single claim against Morgan Stanley and its assets under the guarantee. Holders of securities issued by MSFL should accordingly assume that in any such proceedings they would not have any priority over and should be treated *pari passu* with the claims of other unsecured, unsubordinated creditors of Morgan Stanley, including holders of Morgan Stanley-issued securities.

**The Securities do not pay interest** – MSFL will not pay any interest with respect to the Securities over the term of the Securities.

**The market price of the Securities may be influenced by many unpredictable factors** – Several factors, many of which are beyond our control, will influence the value of the Securities in the secondary market and the price at which MS & Co. may be willing to purchase or sell the Securities in the secondary market (if at all), including:

- o the values of the Underlyings at any time,
- o the volatility (frequency and magnitude of changes in value) of the Underlyings,
- o dividend rates on the securities included in the Underlyings,
- o interest and yield rates in the market,
- o geopolitical conditions and economic, financial, political, regulatory or judicial events that affect the Underlyings or stock markets generally and which may affect the Final Levels,
- o the time remaining until the Securities mature, and
- o any actual or anticipated changes in our credit ratings or credit spreads.

Some or all of these factors will influence the terms of the Securities at the time of issuance and the price that you will receive if you are able to sell your Securities prior to maturity, as the Securities are comprised of both a debt component and a performance-based component linked to the Underlyings, and these are the types of factors that also generally affect the values of debt securities and derivatives linked to the Underlyings. Generally, the longer the time remaining to maturity, the more the market price of the Securities will be affected by the other factors described above. For example, you may have to sell your Securities at a substantial discount from the principal amount of \$10 per Security if the value of either Underlying at the time of sale is at, below or moderately above its respective Initial Level, and especially if it is near or below its respective Downside Threshold, or if market interest rates rise. The value of each of the Underlyings may be, and each has recently been, volatile, and we can give you no assurance that the volatility will lessen. See “Historical Information” below. You cannot predict the future performance of the Underlyings based on their historical performance. If the Underlying Return of the Least Performing Underlying is less than -25%, you will receive at maturity an amount that is less (and that could be significantly less) than the \$10 Principal Amount of each Security by an amount proportionate to the Least Performing Underlying's decline in excess of 25%. There can be no assurance that there will be any positive Underlying Return or that the percentage decline of the Least Performing Underlying will not be more than 25%. As a result, there can be no assurance that you will receive at maturity an amount in excess of 25% of the Principal Amount of the Securities.

**The Securities are linked to the Russell 2000® Index and are subject to risks associated with small-capitalization companies** – The Russell 2000® Index consists of stocks issued by companies with relatively small market capitalization. These companies often have greater stock price volatility, lower trading volume and less liquidity than large-capitalization companies and, therefore, the Russell 2000® Index may be more volatile than indices that consist of stocks issued by large-capitalization companies. Stock prices of small-capitalization companies are also more vulnerable than those of large-capitalization companies to adverse business and economic developments, and the stocks of small-capitalization companies may be thinly traded. In addition, small capitalization companies are typically less well-established and less stable financially than large-capitalization companies and may depend on a small number of key personnel, making them more vulnerable to loss of personnel. Such companies tend to have smaller revenues, less diverse product lines, smaller shares of their product or service markets, fewer financial resources and less competitive strengths than large-capitalization companies and are more susceptible to adverse developments related to their products.

**The probability that the Final Level of either Underlying will be less than its respective Downside Threshold will depend on the volatility of such Underlying** – “Volatility” refers to the frequency and magnitude of changes in the levels of the Underlyings. Higher expected volatility with respect to the Underlyings as of the Trade Date generally indicates a greater chance as of that date that the Final Level of one or both of the Underlyings will be less than the respective Downside Thresholds, which would result in a loss of some or a significant portion of your investment at maturity. However, the volatility of the Underlyings can change significantly over the term of the Securities. The level of either Underlying could fall sharply, resulting in a significant loss of principal. You should be willing to accept the downside market risk of both Underlyings and the potential loss of some or a significant portion of your investment at maturity.

**The amount payable on the Securities is not linked to the levels of the Underlyings at any time other than the Final Valuation Date** – The Final Level of each Underlying will be based on the Closing Level of such Underlying on the Final Valuation Date, subject to postponement for non-Index Business Days and certain Market Disruption Events. Even if both Underlyings appreciate prior to the Final Valuation Date but the level of **either** Underlying drops by the Final Valuation Date, the Payment at Maturity may be significantly less than it would have been had the Payment at Maturity been linked to the levels of the Underlyings prior to such drop. Although the actual levels of the Underlyings on the stated Maturity Date or at other times during the term of the Securities may be higher than their respective Final Levels, the Payment at Maturity will be based solely on the Closing Levels of the Underlyings on the Final Valuation Date as compared to their Initial Levels.

**Investing in the Securities is not equivalent to investing in the Underlyings or the stocks composing the Underlyings** – Investing in the Securities is not equivalent to investing in either Underlying or the stocks that constitute either Underlying. Investors in the Securities will not have voting rights or rights to receive dividends or other distributions or any other rights with respect to the stocks that constitute either Underlying. Additionally, the Underlyings are not “total

return” indices, which, in addition to reflecting the market prices of the stocks that constitute the Underlyings, would also reflect dividends paid on such stocks. The return on the Securities will not include such a total return feature.

**The rate we are willing to pay for securities of this type, maturity and issuance size is likely to be lower than the rate implied by our secondary market credit spreads and advantageous to us. Both the lower rate and the inclusion of costs associated with issuing, selling, structuring and hedging the Securities in the Issue Price reduce the economic terms of the Securities, cause the estimated value of the Securities to be less than the Issue Price and will adversely affect secondary market prices** – Assuming no change in market conditions or any other relevant factors, the prices, if any, at which dealers, including MS & Co., may be willing to purchase the Securities in secondary market transactions will likely be significantly lower than the Issue Price, because secondary market prices will exclude the issuing, selling, structuring and hedging-related costs that are included in the Issue Price and borne by you and because the secondary market prices will reflect our secondary market credit spreads and the bid-offer spread that any dealer would charge in a secondary market transaction of this type as well as other factors.

The inclusion of the costs of issuing, selling, structuring and hedging the Securities in the Issue Price and the lower rate we are willing to pay as issuer make the economic terms of the Securities less favorable to you than they otherwise would be.

However, because the costs associated with issuing, selling, structuring and hedging the Securities are not fully deducted upon issuance, for a period of up to 12 months following the Settlement Date, to the extent that MS & Co. may buy or sell the Securities in the secondary market, absent changes in market conditions, including those related to the Underlyings, and to our secondary market credit spreads, it would do so based on values higher than the estimated value, and we expect that those higher values will also be reflected in your brokerage account statements.

**The estimated value of the Securities is determined by reference to our pricing and valuation models, which may differ from those of other dealers and is not a maximum or minimum secondary market price** – These pricing and valuation models are proprietary and rely in part on subjective views of certain market inputs and certain assumptions about future events, which may prove to be incorrect. As a result, because there is no market-standard way to value these types of securities, our models may yield a higher estimated value of the Securities than those generated by others, including other dealers in the market, if they attempted to value the Securities. In addition, the estimated value on the Trade Date does not represent a minimum or maximum price at which dealers, including MS & Co., would be willing to purchase your Securities in the secondary market (if any exists) at any time. The value of your Securities at any time after the date of this pricing supplement will vary based on many factors that cannot be predicted with accuracy, including our creditworthiness and changes in market conditions. See also “The market price of the Securities may be influenced by many unpredictable factors” above.

**Adjustments to the Underlyings could adversely affect the value of the Securities** – The Underlying publisher of either Underlying is responsible for calculating and maintaining such Underlying. The Underlying publisher of either Underlying may add, delete or substitute the stocks constituting such Underlying or make other methodological changes required by certain corporate events relating to the stocks constituting such Underlying, such as stock dividends, stock splits, spin-offs, rights offerings and extraordinary dividends, that could change the value of such Underlying. The Underlying publisher of either Underlying may discontinue or suspend calculation or publication of



such Underlying at any time. In these circumstances, the Calculation Agent will have the sole discretion to substitute a Successor Underlying that is comparable to the discontinued Underlying, and is permitted to consider indices that are calculated and published by the Calculation Agent or any of its affiliates. Any of these actions could adversely affect the value of either Underlying and, consequently, the value of the Securities.

**The Securities will not be listed on any securities exchange and secondary trading may be limited** – The Securities will not be listed on any securities exchange. Therefore, there may be little or no secondary market for the Securities. MS & Co. currently intends, but is not obligated, to make a market in the Securities and, if it once chooses to make a market, may cease doing so at any time. When it does make a market, it will generally do so for transactions of routine secondary market size at prices based on its estimate of the current value of the Securities, taking into account its bid/offer spread, our credit spreads, market volatility, the notional size of the proposed sale, the cost of unwinding any related hedging positions, the time remaining to maturity and the likelihood that it will be able to resell the Securities. Even if there is a secondary market, it may not provide enough liquidity to allow you to trade or sell the Securities easily. Since other broker-dealers may not participate significantly in the secondary market for the Securities, the price at which you may be able to trade your Securities is likely to depend on the price, if any, at which MS & Co. is willing to transact. If, at any time, MS & Co. were to cease making a market in the Securities, it is likely that there would be no secondary market for the Securities. Accordingly, you should be willing to hold your Securities to maturity.

**Hedging and trading activity by our affiliates could potentially adversely affect the value of the Securities** – One or more of our affiliates and/or third-party dealers have carried out, and will continue to carry out, hedging activities related to the Securities, including trading in the constituent stocks of the Underlyings, in futures or options contracts on the Underlyings or the constituent stocks of the Underlyings, as well as in other instruments related to the Underlyings. As a result, these entities may be unwinding or adjusting hedge positions during the term of the Securities, and the hedging strategy may involve greater and more frequent dynamic adjustments to the hedge as the Final Valuation Date approaches. MS & Co. and some of our other affiliates also trade the constituent stocks of the Underlyings, in futures or options contracts on the constituent stocks of the Underlyings, as well as in other instruments related to the Underlyings, on a regular basis as part of their general broker-dealer and other businesses. Any of these hedging or trading activities on or prior to the Strike

Date could have increased the Initial Level of either Underlying, and, therefore, could have increased the level at or above which such Underlying must close on the Final Valuation Date so that investors do not suffer a loss on their initial investment in the Securities (depending also on the performance of the other Underlying). Additionally, such hedging or trading activities during the term of the Securities, including on the Final Valuation Date, could adversely affect the Closing Level of either Underlying on the Final Valuation Date, and, accordingly, the amount of cash payable at maturity (depending also on the performance of the other Underlying).

**Potential conflict of interest** – As Calculation Agent, MS & Co. has determined the Initial Levels and the Downside Thresholds, will determine the Final Levels and whether any Market Disruption Event has occurred and will calculate the amount payable at maturity. Moreover, certain determinations made by MS & Co., in its capacity as Calculation Agent, may require it to exercise discretion and make subjective judgments, such as with respect to the occurrence or non-occurrence of Market Disruption Events and the selection of a Successor Underlying or calculation of the Final Level in the event of a discontinuance of an Underlying or a Market Disruption Event. These potentially subjective determinations may adversely affect the payout to you at maturity. For further information regarding these types of determinations, see “Additional Terms of the Securities—Postponement of Final Valuation Date and Maturity Date,” “—Discontinuance of the Underlying; Alteration of Method of Calculation” and “—Calculation Agent and Calculations” below. In addition, MS & Co. has determined the estimated value of the Securities on the Trade Date.

**Potentially inconsistent research, opinions or recommendations by Morgan Stanley, UBS or our or their respective affiliates** – Morgan Stanley, UBS and our or their respective affiliates may publish research from time to time on financial markets and other matters that may influence the value of the Securities, or express opinions or provide recommendations that are inconsistent with purchasing or holding the Securities. Any research, opinions or recommendations expressed by Morgan Stanley, UBS or our or their respective affiliates may not be consistent with each other and may be modified from time to time without notice. Investors should make their own independent investigation of the merits of investing in the Securities and the Underlyings to which the Securities are linked.

**Uncertain Tax Treatment** – Please note that the discussions in this pricing supplement concerning the U.S. federal income tax consequences of an investment in the Securities supersede the discussions contained in the accompanying prospectus supplement.

Subject to the discussion under “What Are the Tax Consequences of the Securities” in this pricing supplement, although there is uncertainty regarding the U.S. federal income tax consequences of an investment in the Securities due to the lack of governing authority, in the opinion of our counsel, Davis Polk & Wardwell LLP (“our counsel”), under current law, and based on current market conditions, each Security should be treated as a single financial contract that is an “open transaction” for U.S. federal income tax purposes.

If the Internal Revenue Service (the “IRS”) were successful in asserting an alternative treatment for the Securities, the timing and character of income on the Securities might differ significantly from the tax treatment described herein. For example, under one possible treatment, the IRS could seek to recharacterize the Securities as debt instruments. In that event, U.S. Holders (as defined below) would be required to accrue into income original issue discount on the Securities every year at a “comparable yield” determined at the time of issuance and recognize all income and gain in respect of the Securities as ordinary income. The risk that financial instruments providing for buffers, triggers or similar downside protection features, such as the Securities, would be recharacterized as debt is greater than the risk of

recharacterization for comparable financial instruments that do not have such features. We do not plan to request a ruling from the IRS regarding the tax treatment of the Securities, and the IRS or a court may not agree with the tax treatment described in this pricing supplement.

In 2007, the U.S. Treasury Department and the IRS released a notice requesting comments on the U.S. federal income tax treatment of “prepaid forward contracts” and similar instruments. The notice focuses in particular on whether to require holders of these instruments to accrue income over the term of their investment. It also asks for comments on a number of related topics, including the character of income or loss with respect to these instruments; whether short-term instruments should be subject to any such accrual regime; the relevance of factors such as the exchange-traded status of the instruments and the nature of the underlying property to which the instruments are linked; the degree, if any, to which income (including any mandated accruals) realized by Non-U.S. Holders (as defined below) should be subject to withholding tax; and whether these instruments are or should be subject to the “constructive ownership” rule, which very generally can operate to recharacterize certain long-term capital gain as ordinary income and impose an interest charge. While the notice requests comments on appropriate transition rules and effective dates, any Treasury regulations or other guidance promulgated after consideration of these issues could materially and adversely affect the tax consequences of an investment in the Securities, possibly with retroactive effect.

**Both U.S. and Non-U.S. Holders should read carefully the discussion under “What Are the Tax Consequences of the Securities” in this pricing supplement and consult their tax advisers regarding all aspects of the U.S. federal tax consequences of an investment in the Securities as well as any tax consequences arising under the laws of any state, local or non-U.S. taxing jurisdiction.**

Scenario Analysis and Examples at Maturity

**These examples are based on hypothetical terms. The actual terms are set forth on the cover of this document.**

The below scenario analysis and examples are provided for illustrative purposes only and are hypothetical. They do not purport to be representative of every possible scenario concerning increases or decreases in the levels of the Underlyings relative to their respective Initial Levels. We cannot predict the Final Level of either Underlying on the Final Valuation Date. You should not take the scenario analysis and these examples as an indication or assurance of the expected performance of the Underlyings. The numbers appearing in the examples below have been rounded for ease of analysis. The following scenario analysis and examples illustrate the payment at maturity for a \$10.00 security on a hypothetical offering of the Securities, and assume a hypothetical Initial Level for the Least Performing Underlying of 100 and a hypothetical Downside Threshold of 75 and reflect the 25% Buffer, based on the following terms\*:

Investment term: Approximately 7 years  
Upside Gearing: 1.59

\* The hypothetical Initial Value for the Least Performing Underlying of 100 has been chosen for illustrative purposes only and is not the actual Initial Level for either Underlying. The actual Initial Levels and Downside Thresholds for the Underlyings are listed on the cover hereof and were determined on the Strike Date.

**Example 1— Both Underlyings appreciate over the term of the Securities, and the level of the Least Performing Underlying *increases* from an Initial Level of 100 to a Final Level of 110.** The Underlying Return of the Least Performing Underlying is greater than zero and expressed as a formula:

Underlying Return of the Least Performing Underlying =  $(110 - 100) / 100 = 10.00\%$

Payment at Maturity =  $\$10 + [\$10 \times (10.00\% \times 1.59)] = \$11.59$

Because the Underlying Return of the Least Performing Underlying is equal to 10.00%, the Payment at Maturity is equal to \$11.59 per \$10.00 Principal Amount of Securities, resulting in a total return on the Securities of 15.90%.

**Example 2— The Final Level of the Least Performing Underlying is equal to the Initial Level of 100.** The Underlying Return of the Least Performing Underlying is zero and expressed as a formula:

$$\text{Underlying Return of the Least Performing Underlying} = (100 - 100) / 100 = 0.00\%$$

Payment at Maturity = \$10.00

Because the Underlying Return of the Least Performing Underlying is zero, the Payment at Maturity per Security is equal to the original \$10.00 Principal Amount per Security, resulting in a zero percent return on the Securities, even though the other Underlying has appreciated.

**Example 3— The level of the Least Performing Underlying *decreases* from an Initial Level of 100 to a Final Level of 90.** The Underlying Return of the Least Performing Underlying is negative and expressed as a formula:

$$\text{Underlying Return of the Least Performing Underlying} = (90 - 100) / 100 = -10.00\%$$

Payment at Maturity = \$10.00

Because the Underlying Return of the Least Performing Underlying is less than zero, but the Final Level of the Least Performing Underlying is greater than or equal to its Downside Threshold on the Final Valuation Date, MSFL will pay you a Payment at Maturity equal to \$10.00 per \$10.00 Principal Amount of Securities, resulting in a zero percent return on the Securities, even if the other Underlying has appreciated.

**Example 4— The level of the Least Performing Underlying *decreases* from an Initial Level of 100 to a Final Level of 40.** The Underlying Return of the Least Performing Underlying is negative and expressed as a formula:

$$\text{Underlying Return of the Least Performing Underlying} = (40 - 100) / 100 = -60.00\%$$

Because the Underlying Return of the Least Performing Underlying is less than zero and the Final Level of the Least Performing Underlying is below its Downside Threshold on the Final Valuation Date, for each \$10.00 Principal Amount of Securities, MSFL will pay you an amount equal to the Principal Amount reduced by 1% for every 1% by

which the percentage decline of the Least Performing Underlying exceeds the 25% Buffer, and the Payment at Maturity is calculated as follows:

$$\begin{aligned} & \$10.00 + [\$10.00 \times (\text{Underlying Return of the Least Performing Underlying} + \text{Buffer})] \\ &= \$10.00 + [\$10.00 \times (-60\% + 25\%)] \\ &= \$10.00 + [\$10.00 \times -35\%] \\ &= \$10.00 - \$3.50 \\ &= \$6.50 \end{aligned}$$

***If the percentage decline of either Underlying exceeds 25%, the payout at maturity will be an amount that is less than the \$10 Principal Amount of each Security by an amount proportionate to the percentage decline of the Least Performing Underlying in excess of the 25% Buffer. Accordingly, you could lose up to 75% of your Principal Amount in the Securities.***

*Scenario Analysis – Hypothetical Payment at Maturity for each \$10.00 Principal Amount of Securities.*

| Performance of the Least Performing Underlying* |  | Performance of the Securities |                     |  |
|---|--|-------------------------------|---------------------|--|
| Final Level of the Least Performing Underlying  | Underlying Return of the Least Performing Underlying | Upside Gearing                | Payment at Maturity | Return on Securities Purchased at \$10.00 <sup>(1)</sup> |
| 200.00  | 100.00%  | 1.59                          | \$25.90             | 159.00%  |
| 190.00  | 90.00%   | 1.59                          | \$24.31             | 143.10%  |
| 180.00  | 80.00%   | 1.59                          | \$22.72             | 127.20%  |
| 170.00  | 70.00%   | 1.59                          | \$21.13             | 111.30%  |
| 160.00  | 60.00%   | 1.59                          | \$19.54             | 95.40%   |
| 150.00  | 50.00%   | 1.59                          | \$17.95             | 79.50%   |
| 140.00  | 40.00%   | 1.59                          | \$16.36             | 63.60%   |
| 130.00  | 30.00%   | 1.59                          | \$14.77             | 47.70%   |
| 120.00  | 20.00%   | 1.59                          | \$13.18             | 31.80%   |
| 110.00  | 10.00%   | 1.59                          | \$11.59             | 15.90%   |
| <b>100.00</b>                                   | <b>0.00%</b>   | <b>N/A</b>                    | <b>\$10.00</b>      | <b>0.00%</b>   |
| 90.00   | -10.00%  | N/A                           | \$10.00             | 0.00%  |
| 80.00   | -20.00%  | N/A                           | \$10.00             | 0.00%  |
| <b>75.00</b>                                    | <b>-25.00%</b>                                       | <b>N/A</b>                    | <b>\$10.00</b>      | <b>0.00%</b>   |
| 70.00   | -30.00%  | N/A                           | \$9.50              | -5.00%   |
| 60.00   | -40.00%  | N/A                           | \$8.50              | -15.00%  |
| 50.00   | -50.00%  | N/A                           | \$7.50              | -25.00%  |
| 40.00   | -60.00%  | N/A                           | \$6.50              | -35.00%  |
| 30.00   | -70.00%  | N/A                           | \$5.50              | -45.00%  |
| 20.00   | -80.00%  | N/A                           | \$4.50              | -55.00%  |
| 10.00   | -90.00%  | N/A                           | \$3.50              | -65.00%  |
| 0.00  | -100.00%   | N/A                           | \$2.50              | -75.00%  |

\* The columns below reflect only the performance of the Least Performing Underlying. The Underlyings exclude cash dividend payments on stocks included in the Underlyings.

(1) This “Return on Securities” is the number, expressed as a percentage, that results from comparing the Payment at Maturity per \$10 Principal Amount Security to the purchase price of \$10 per Security.



**What are the tax consequences of the Securities?**

**Prospective investors should note that the discussion under the section called “United States Federal Taxation” in the accompanying prospectus supplement does not apply to the Securities issued under this pricing supplement and is superseded by the following discussion.**

The following summary is a general discussion of the principal U.S. federal income tax consequences and certain estate tax consequences of the ownership and disposition of the Securities. This discussion applies only to investors in the Securities who:

t purchase the Securities in the original offering; and

t hold the Securities as capital assets within the meaning of Section 1221 of the Internal Revenue Code of 1986, as amended (the “Code”).

This discussion does not describe all of the tax consequences that may be relevant to a holder in light of the holder’s particular circumstances or to holders subject to special rules, such as:

t certain financial institutions;

t insurance companies;

t certain dealers and traders in securities or commodities;

t investors holding the Securities as part of a “straddle,” wash sale, conversion transaction, integrated transaction or constructive sale transaction;

t U.S. Holders (as defined below) whose functional currency is not the U.S. dollar;

t partnerships or other entities classified as partnerships for U.S. federal income tax purposes;

t regulated investment companies;

t real estate investment trusts; or

tax-exempt entities, including “individual retirement accounts” or “Roth IRAs” as defined in Section 408 or 408A of the Code, respectively.

If an entity that is classified as a partnership for U.S. federal income tax purposes holds the Securities, the U.S. federal income tax treatment of a partner will generally depend on the status of the partner and the activities of the partnership. If you are a partnership holding the Securities or a partner in such a partnership, you should consult your tax adviser as to the particular U.S. federal tax consequences of holding and disposing of the Securities to you.

In addition, we will not attempt to ascertain whether any issuer of any shares to which a Security relates (such shares hereafter referred to as “Underlying Shares”) is treated as a “passive foreign investment company” (“PFIC”) within the meaning of Section 1297 of the Code or as a “U.S. real property holding corporation” (“USRPHC”) within the meaning of Section 897 of the Code. If any issuer of Underlying Shares were so treated, certain adverse U.S. federal income tax consequences might apply, to a U.S. Holder in the case of a PFIC and to a Non-U.S. Holder (as defined below) in the case of a USRPHC, upon the sale, exchange or settlement of the Securities. You should refer to information filed with the Securities and Exchange Commission or other governmental authorities by the issuers of the Underlying Shares and consult your tax adviser regarding the possible consequences to you if any issuer is or becomes a PFIC or USRPHC.

As the law applicable to the U.S. federal income taxation of instruments such as the Securities is technical and complex, the discussion below necessarily represents only a general summary. Moreover, the effect of any applicable state, local or non-U.S. tax laws is not discussed, nor are any alternative minimum tax consequences or consequences resulting from the Medicare tax on investment income.

This discussion is based on the Code, administrative pronouncements, judicial decisions and final, temporary and proposed Treasury regulations, all as of the date of this pricing supplement, changes to any of which subsequent to the date hereof may affect the tax consequences described herein. Persons considering the purchase of the Securities should consult their tax advisers with regard to the application of the U.S. federal income tax laws to their particular situations as well as any tax consequences arising under the laws of any state, local or non-U.S. taxing jurisdiction.

## **General**

Although there is uncertainty regarding the U.S. federal income tax consequences of an investment in the Securities due to the lack of governing authority, in the opinion of our counsel, under current law, and based on current market conditions, each Security should be treated as a single financial contract that is an “open transaction” for U.S. federal income tax purposes.

**Due to the absence of statutory, judicial or administrative authorities that directly address the treatment of the Securities or instruments that are similar to the Securities for U.S. federal income tax purposes, no assurance**

**can be given that the Internal Revenue Service (the “IRS”) or a court will agree with the tax treatment described herein. Accordingly, you should consult your tax adviser regarding all aspects of the U.S. federal tax consequences of an**

**investment in the Securities (including possible alternative treatments of the Securities). Unless otherwise stated, the following discussion is based on the treatment of the Securities as described in the previous paragraph.**

### **Tax Consequences to U.S. Holders**

This section applies to you only if you are a U.S. Holder. As used herein, the term “U.S. Holder” means a beneficial owner of a Security that is, for U.S. federal income tax purposes:

t a citizen or individual resident of the United States;

t a corporation, or other entity taxable as a corporation, created or organized in or under the laws of the United States, any state thereof or the District of Columbia; or

t an estate or trust the income of which is subject to U.S. federal income taxation regardless of its source.

### ***Tax Treatment of the Securities***

Assuming the treatment of the Securities as set forth above is respected, the following U.S. federal income tax consequences should result.

*Tax Treatment Prior to Settlement.* A U.S. Holder should not be required to recognize taxable income over the term of the Securities prior to settlement, other than pursuant to a sale or exchange as described below.

*Tax Basis.* A U.S. Holder’s tax basis in the Securities should equal the amount paid by the U.S. Holder to acquire the Securities.

*Sale, Exchange or Settlement of the Securities.* Upon a sale, exchange or settlement of the Securities, a U.S. Holder should recognize gain or loss equal to the difference between the amount realized on the sale, exchange or settlement and the U.S. Holder’s tax basis in the Securities sold, exchanged or settled. Subject to the discussion above regarding the possible application of Section 1297 of the Code, any gain or loss recognized upon the sale, exchange or settlement of the Securities should be long-term capital gain or loss if the U.S. Holder has held the Securities for more than one year at such time, and short-term capital gain or loss otherwise.

***Possible Alternative Tax Treatments of an Investment in the Securities***

Due to the absence of authorities that directly address the proper tax treatment of the Securities, no assurance can be given that the IRS will accept, or that a court will uphold, the treatment described above. In particular, the IRS could seek to analyze the U.S. federal income tax consequences of owning the Securities under Treasury regulations governing contingent payment debt instruments (the “Contingent Debt Regulations”). If the IRS were successful in asserting that the Contingent Debt Regulations applied to the Securities, the timing and character of income thereon would be significantly affected. Among other things, a U.S. Holder would be required to accrue into income original issue discount on the Securities every year at a “comparable yield” determined at the time of their issuance, adjusted upward or downward to reflect the difference, if any, between the actual and the projected amount of the contingent payment on the Securities. Furthermore, any gain realized by a U.S. Holder at maturity or upon a sale, exchange or other disposition of the Securities would generally be treated as ordinary income, and any loss realized would be treated as ordinary loss to the extent of the U.S. Holder’s prior accruals of original issue discount and as capital loss thereafter. The risk that financial instruments providing for buffers, triggers or similar downside protection features, such as the Securities, would be recharacterized as debt is greater than the risk of recharacterization for comparable financial instruments that do not have such features.

Other alternative federal income tax treatments of the Securities are also possible, which, if applied, could significantly affect the timing and character of the income or loss with respect to the Securities. In 2007, the U.S. Treasury Department and the IRS released a notice requesting comments on the U.S. federal income tax treatment of “prepaid forward contracts” and similar instruments. The notice focuses in particular on whether to require holders of these instruments to accrue income over the term of their investment. It also asks for comments on a number of related topics, including the character of income or loss with respect to these instruments; whether short-term instruments should be subject to any such accrual regime; the relevance of factors such as the exchange-traded status of the instruments and the nature of the underlying property to which the instruments are linked; and whether these instruments are or should be subject to the “constructive ownership” rule, which very generally can operate to recharacterize certain long-term capital gain as ordinary income and impose an interest charge. While the notice requests comments on appropriate transition rules and effective dates, any Treasury regulations or other guidance promulgated after consideration of these issues could materially and adversely affect the tax consequences of an investment in the Securities, possibly with retroactive effect. U.S. Holders should consult their tax advisers regarding the U.S. federal income tax consequences of an investment in the Securities, including possible alternative treatments and the issues presented by this notice.

***Backup Withholding and Information Reporting***

Backup withholding may apply in respect of the payment on the Securities at maturity and the payment of proceeds from a sale, exchange or other disposition of the Securities, unless a U.S. Holder provides proof of an applicable exemption or a correct



taxpayer identification number and otherwise complies with applicable requirements of the backup withholding rules. The amounts withheld under the backup withholding rules are not an additional tax and may be refunded, or credited against the U.S. Holder's U.S. federal income tax liability, provided that the required information is timely furnished to the IRS. In addition, information returns may be filed with the IRS in connection with the payment on the Securities and the payment of proceeds from a sale, exchange or other disposition of the Securities, unless the U.S. Holder provides proof of an applicable exemption from the information reporting rules.

### **Tax Consequences to Non-U.S. Holders**

This section applies to you only if you are a Non-U.S. Holder. As used herein, the term "Non-U.S. Holder" means a beneficial owner of a Security that is, for U.S. federal income tax purposes:

- t an individual who is classified as a nonresident alien;
- t a foreign corporation; or
- t a foreign estate or trust.

The term "Non-U.S. Holder" does not include any of the following holders:

t a holder who is an individual present in the United States for 183 days or more in the taxable year of disposition and who is not otherwise a resident of the United States for U.S. federal income tax purposes;

t certain former citizens or residents of the United States; or

t a holder for whom income or gain in respect of the Securities is effectively connected with the conduct of a trade or business in the United States.

Such holders should consult their tax advisers regarding the U.S. federal income tax consequences of an investment in the Securities.

### ***Tax Treatment upon Sale, Exchange or Settlement of the Securities***

*In general.* Assuming the treatment of the Securities as set forth above is respected, and subject to the discussions below concerning backup withholding and the possible application of Section 871(m) of the Code and the discussion above concerning the possible application of Section 897 of the Code, a Non-U.S. Holder of the Securities generally will not be subject to U.S. federal income or withholding tax in respect of amounts paid to the Non-U.S. Holder.

Subject to the discussions regarding the possible application of Sections 871(m) and 897 of the Code and FATCA, if all or any portion of a Security were recharacterized as a debt instrument, any payment made to a Non-U.S. Holder with respect to the Securities would not be subject to U.S. federal withholding tax, provided that:

t the Non-U.S. Holder does not own, directly or by attribution, ten percent or more of the total combined voting power of all classes of Morgan Stanley stock entitled to vote;

t the Non-U.S. Holder is not a controlled foreign corporation related, directly or indirectly, to Morgan Stanley through stock ownership;

t the Non-U.S. Holder is not a bank receiving interest under Section 881(c)(3)(A) of the Code, and

t the certification requirement described below has been fulfilled with respect to the beneficial owner.

*Certification Requirement.* The certification requirement referred to in the preceding paragraph will be fulfilled if the beneficial owner of a Security (or a financial institution holding a Security on behalf of the beneficial owner) furnishes to the applicable withholding agent an IRS Form W-8BEN (or other appropriate form) on which the beneficial owner certifies under penalties of perjury that it is not a U.S. person.

In 2007, the U.S. Treasury Department and the IRS released a notice requesting comments on the U.S. federal income tax treatment of “prepaid forward contracts” and similar instruments. Among the issues addressed in the notice is the degree, if any, to which any income with respect to instruments such as the Securities should be subject to U.S. withholding tax. It is possible that any Treasury regulations or other guidance promulgated after consideration of this issue could materially and adversely affect the withholding tax consequences of ownership and disposition of the Securities, possibly on a retroactive basis. Non-U.S. Holders should note that we currently do not intend to withhold on any payment made with respect to the Securities to Non-U.S. Holders (subject to compliance by such holders with the certification requirement described above and to the discussions regarding Sections 871(m) and 897 of the Code and FATCA). However, in the event of a change of law or any formal or informal guidance by the IRS, the U.S. Treasury Department or Congress, we may decide to withhold on payments made with respect to the Securities to Non-U.S. Holders, and we will not be required to pay any additional amounts with respect to amounts withheld.



Accordingly, Non-U.S. Holders should consult their tax advisers regarding all aspects of the U.S. federal income tax consequences of an investment in the Securities, including the possible implications of the notice referred to above.

### ***Section 871(m) Withholding Tax on Dividend Equivalents***

Section 871(m) of the Code and Treasury regulations promulgated thereunder (“Section 871(m)”) generally impose a 30% (or a lower applicable treaty rate) withholding tax on dividend equivalents paid or deemed paid to Non-U.S. Holders with respect to certain financial instruments linked to U.S. equities or indices that include U.S. equities (each, an “Underlying Security”). Subject to certain exceptions, Section 871(m) generally applies to securities that substantially replicate the economic performance of one or more Underlying Securities, as determined based on tests set forth in the applicable Treasury regulations (a “Specified Security”). However, pursuant to an IRS notice, Section 871(m) will not apply to securities issued before January 1, 2021 that do not have a delta of one with respect to any Underlying Security. Based on our determination that the Securities do not have a delta of one with respect to any Underlying Security, our counsel is of the opinion that the Securities should not be Specified Securities and, therefore, should not be subject to Section 871(m).

Our determination is not binding on the IRS, and the IRS may disagree with this determination. Section 871(m) is complex and its application may depend on your particular circumstances, including whether you enter into other transactions with respect to an Underlying Security. If Section 871(m) withholding is required, we will not be required to pay any additional amounts with respect to the amounts so withheld. You should consult your tax adviser regarding the potential application of Section 871(m) to the Securities.

### ***U.S. Federal Estate Tax***

Individual Non-U.S. Holders and entities the property of which is potentially includible in such an individual’s gross estate for U.S. federal estate tax purposes (for example, a trust funded by such an individual and with respect to which the individual has retained certain interests or powers), should note that, absent an applicable treaty exemption, the Securities may be treated as U.S. situs property subject to U.S. federal estate tax. Prospective investors that are non-U.S. individuals, or are entities of the type described above, should consult their tax advisers regarding the U.S. federal estate tax consequences of an investment in the Securities.

### ***Backup Withholding and Information Reporting***

Information returns may be filed with the IRS in connection with the payment on the Securities at maturity as well as in connection with the payment of proceeds from a sale, exchange or other disposition of the Securities. A Non-U.S. Holder may be subject to backup withholding in respect of amounts paid to the Non-U.S. Holder, unless such Non-U.S. Holder complies with certification procedures to establish that it is not a U.S. person for U.S. federal

income tax purposes or otherwise establishes an exemption. Compliance with the certification procedures described above under “ Tax Treatment upon Sale, Exchange or Settlement of the Securities – Certification Requirement” will satisfy the certification requirements necessary to avoid backup withholding as well. The amount of any backup withholding from a payment to a Non-U.S. Holder will be allowed as a credit against the Non-U.S. Holder’s U.S. federal income tax liability and may entitle the Non-U.S. Holder to a refund, provided that the required information is timely furnished to the IRS.

## **FATCA**

Legislation commonly referred to as “FATCA” generally imposes a withholding tax of 30% on payments to certain non-U.S. entities (including financial intermediaries) with respect to certain financial instruments, unless various U.S. information reporting and due diligence requirements have been satisfied. An intergovernmental agreement between the United States and the non-U.S. entity’s jurisdiction may modify these requirements. FATCA generally applies to certain financial instruments that are treated as paying U.S.-source interest or other U.S.-source “fixed or determinable annual or periodical” income. If the Securities were recharacterized as debt instruments, FATCA would apply to any payment of amounts treated as interest and, for dispositions after December 31, 2018, to payments of gross proceeds of the disposition (including upon retirement) of the Securities. If withholding applies to the Securities, we will not be required to pay any additional amounts with respect to amounts withheld. Both U.S. and Non-U.S. Holders should consult their tax advisers regarding the potential application of FATCA to the Securities.

**The discussion in the preceding paragraphs under “What Are the Tax Consequences of the Securities,” insofar as it purports to describe provisions of U.S. federal income tax laws or legal conclusions with respect thereto, constitutes the full opinion of Davis Polk & Wardwell LLP regarding the material U.S. federal income tax consequences of an investment in the Securities.**

## The Russell 2000® Index

The Russell 2000® Index is an index calculated, published and disseminated by FTSE Russell, and measures the composite price performance of stocks of 2,000 companies incorporated in the U.S. and its territories. All 2,000 stocks are traded on a major U.S. exchange and are the 2,000 smallest securities that form the Russell 3000® Index. The Russell 3000® Index is composed of the 3,000 largest U.S. companies as determined by market capitalization and represents approximately 98% of the U.S. equity market. The Russell 2000® Index consists of the smallest 2,000 companies included in the Russell 3000® Index and represents a small portion of the total market capitalization of the Russell 3000® Index. The Russell 2000® Index is designed to track the performance of the small-capitalization segment of the U.S. equity market. For additional information about the Russell 2000® Index, see the information set forth under “Russell 2000® Index” in the accompanying index supplement.

The “Russell 2000® Index” is a trademark of FTSE Russell. For more information, see “Russell 2000® Index” in the accompanying index supplement.

## Historical Information

The following table sets forth the published high and low Closing Levels, as well as the end-of-quarter Closing Levels, of the Russell 2000® Index for each quarter in the period from January 1, 2013 through October 17, 2018. The Closing Level of the Russell 2000® Index on October 17, 2018 was 1,589.604. We obtained the information in the table below from Bloomberg Financial Markets, without independent verification. The historical Closing Levels of the Russell 2000® Index should not be taken as an indication of future performance, and no assurance can be given as to the Closing Level of the Russell 2000® Index on the Final Valuation Date.

| <b>Quarter Begin</b> | <b>Quarter End</b> | <b>Quarterly High</b> | <b>Quarterly Low</b> | <b>Quarterly Close</b> |
|----------------------|--------------------|-----------------------|----------------------|------------------------|
| 1/1/2013             | 3/31/2013          | 953.07                | 872.61               | 951.54                 |
| 4/1/2013             | 6/30/2013          | 999.99                | 901.51               | 977.48                 |
| 7/1/2013             | 9/30/2013          | 1,078.409             | 989.535              | 1,073.786              |
| 10/1/2013            | 12/31/2013         | 1,163.637             | 1,043.459            | 1,163.637              |
| 1/1/2014             | 3/31/2014          | 1,208.651             | 1,093.594            | 1,173.038              |
| 4/1/2014             | 6/30/2014          | 1,192.964             | 1,095.986            | 1,192.964              |
| 7/1/2014             | 9/30/2014          | 1,208.150             | 1,101.676            | 1,101.676              |
| 10/1/2014            | 12/31/2014         | 1,219.109             | 1,049.303            | 1,204.696              |
| 1/1/2015             | 3/31/2015          | 1,266.373             | 1,154.709            | 1,252.772              |
| 4/1/2015             | 6/30/2015          | 1,295.799             | 1,215.417            | 1,253.947              |
| 7/1/2015             | 9/30/2015          | 1,273.328             | 1,083.907            | 1,100.688              |
| 10/1/2015            | 12/31/2015         | 1,204.159             | 1,097.552            | 1,135.889              |
| 1/1/2016             | 3/31/2016          | 1,114.028             | 953.715              | 1,114.028              |
| 4/1/2016             | 6/30/2016          | 1,188.954             | 1,089.646            | 1,151.923              |
| 7/1/2016             | 9/30/2016          | 1,263.438             | 1,139.453            | 1,251.646              |
| 10/1/2016            | 12/31/2016         | 1,388.073             | 1,156.885            | 1,357.130              |
| 1/1/2017             | 3/31/2017          | 1,413.635             | 1,345.598            | 1,385.920              |
| 4/1/2017             | 6/30/2017          | 1,425.985             | 1,345.244            | 1,415.359              |
| 7/1/2017             | 9/30/2017          | 1,490.861             | 1,356.905            | 1,490.861              |

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|           |             |           |           |           |
|-----------|-------------|-----------|-----------|-----------|
| 10/1/2017 | 12/31/2017  | 1,548.926 | 1,464.095 | 1,535.511 |
| 1/1/2018  | 3/31/2018   | 1,610.706 | 1,463.793 | 1,529.427 |
| 4/1/2018  | 6/30/2018   | 1,706.985 | 1,492.531 | 1,643.069 |
| 7/1/2018  | 9/30/2018   | 1,740.753 | 1,653.132 | 1,696.571 |
| 10/1/2018 | 10/17/2018* | 1,672.992 | 1,545.380 | 1,589.604 |

\* Available information for the indicated period includes data for less than the entire calendar quarter, and, accordingly, the “Quarterly High,” “Quarterly Low” and “Quarterly Close” data indicated are for this shortened period only.

The graph below illustrates the performance of the Russell 2000<sup>®</sup> Index from January 1, 2008 through October 17, 2018, based on information from Bloomberg. ***Past performance of the Russell 2000<sup>®</sup> Index is not indicative of the future performance of the Russell 2000<sup>®</sup> Index.***

The S&P 500<sup>®</sup> Index

The S&P 500<sup>®</sup> Index, which is calculated, maintained and published by S&P Dow Jones Indices LLC (“S&P”), consists of stocks of 500 component companies selected to provide a performance benchmark for the U.S. equity markets. The calculation of the S&P 500<sup>®</sup> Index is based on the relative value of the float adjusted aggregate market capitalization of the 500 component companies as of a particular time as compared to the aggregate average market capitalization of 500 similar companies during the base period of the years 1941 through 1943. For additional information about the S&P 500<sup>®</sup> Index, see the information set forth under “S&P 500<sup>®</sup> Index” in the accompanying index supplement.

“Standard & Poor<sup>®</sup>,” “S&P,” “S&P 500<sup>®</sup>,” “Standard & Poor’s 500” and “500” are trademarks of Standard and Poor’s Financial Services LLC. For more information, see “S&P 500<sup>®</sup> Index” in the accompanying index supplement.

## Historical Information

The following table sets forth the published high and low Closing Levels, as well as the end-of-quarter Closing Levels, of the S&P 500<sup>®</sup> Index for each quarter in the period from January 1, 2013 through October 17, 2018. The Closing Level of the S&P 500<sup>®</sup> Index on October 17, 2018 was 2,809.21. We obtained the information in the table below from Bloomberg Financial Markets, without independent verification. The historical Closing Levels of the S&P 500<sup>®</sup> Index should not be taken as an indication of future performance, and no assurance can be given as to the Closing Level of the S&P 500<sup>®</sup> Index on the Final Valuation Date.

| <b>Quarter Begin</b> | <b>Quarter End</b> | <b>Quarterly High</b> | <b>Quarterly Low</b> | <b>Quarterly Close</b> |
|----------------------|--------------------|-----------------------|----------------------|------------------------|
| 1/1/2013             | 3/31/2013          | 1,569.19              | 1,457.15             | 1,569.19               |
| 4/1/2013             | 6/30/2013          | 1,669.16              | 1,541.61             | 1,606.28               |
| 7/1/2013             | 9/30/2013          | 1,725.52              | 1,614.08             | 1,681.55               |
| 10/1/2013            | 12/31/2013         | 1,848.36              | 1,655.45             | 1,848.36               |
| 1/1/2014             | 3/31/2014          | 1,878.04              | 1,741.89             | 1,872.34               |
| 4/1/2014             | 6/30/2014          | 1,962.87              | 1,815.69             | 1,960.23               |
| 7/1/2014             | 9/30/2014          | 2,011.36              | 1,909.57             | 1,972.29               |
| 10/1/2014            | 12/31/2014         | 2,090.57              | 1,862.49             | 2,058.90               |
| 1/1/2015             | 3/31/2015          | 2,117.39              | 1,992.67             | 2,067.89               |
| 4/1/2015             | 6/30/2015          | 2,130.82              | 2,057.64             | 2,063.11               |
| 7/1/2015             | 9/30/2015          | 2,128.28              | 1,867.61             | 1,920.03               |
| 10/1/2015            | 12/31/2015         | 2,109.79              | 1,923.82             | 2,043.94               |
| 1/1/2016             | 3/31/2016          | 2,063.95              | 1,829.08             | 2,059.74               |
| 4/1/2016             | 6/30/2016          | 2,119.12              | 2,000.54             | 2,098.86               |
| 7/1/2016             | 9/30/2016          | 2,190.15              | 2,088.55             | 2,168.27               |
| 10/1/2016            | 12/31/2016         | 2,271.72              | 2,085.18             | 2,238.83               |
| 1/1/2017             | 3/31/2017          | 2,395.96              | 2,257.83             | 2,362.72               |
| 4/1/2017             | 6/30/2017          | 2,453.46              | 2,328.95             | 2,423.41               |
| 7/1/2017             | 9/30/2017          | 2,519.36              | 2,409.75             | 2,519.36               |
| 10/1/2017            | 12/31/2017         | 2,690.16              | 2,529.12             | 2,673.61               |
| 1/1/2018             | 3/31/2018          | 2,872.87              | 2,581.00             | 2,640.87               |
| 4/1/2018             | 6/30/2018          | 2,786.85              | 2,581.88             | 2,718.37               |

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|           |             |          |          |          |
|-----------|-------------|----------|----------|----------|
| 7/1/2018  | 9/30/2018   | 2,930.75 | 2,713.22 | 2,913.98 |
| 10/1/2018 | 10/17/2018* | 2,925.51 | 2,728.37 | 2,809.21 |

\* Available information for the indicated period includes data for less than the entire calendar quarter, and, accordingly, the “Quarterly High,” “Quarterly Low” and “Quarterly Close” data indicated are for this shortened period only.

The graph below illustrates the performance of the S&P 500<sup>®</sup> Index from January 1, 2008 through October 17, 2018, based on information from Bloomberg. ***Past performance of the S&P 500<sup>®</sup> Index is not indicative of the future performance of the S&P 500<sup>®</sup> Index.***



## Correlation of the Underlyings

The graph below illustrates the daily performance of the Russell 2000® Index and the S&P 500® Index from January 1, 2008 through October 17, 2018. For comparison purposes, each Underlying has been “normalized” to have a closing value of 100 on January 1, 2008 by dividing the closing value of that Underlying on each Index Business Day by the closing value of that Underlying on January 1, 2008 and multiplying by 100. We obtained the closing values used to determine the normalized closing values set forth below from Bloomberg, without independent verification.

A closer relationship between the daily returns of two or more underlying assets over a given period indicates that such underlying assets have been more positively correlated. Lower (or more-negative) correlation among two or more underlying assets over a given period may indicate that it is less likely that those underlying assets will subsequently move in the same direction. Therefore, lower correlation among the Underlyings may indicate a greater potential for one of the Underlyings to close below its respective Downside Threshold on the Final Valuation Date because there may be a greater likelihood that at least one of the Underlyings will decrease in value significantly. However, even if the Underlyings have a higher positive correlation, one or both of the Underlyings may close below their respective Downside Threshold(s) on the Final Valuation Date, as the Underlyings may both decrease in value. Moreover, the actual correlation among the Underlyings may differ, perhaps significantly, from their historical correlation. A higher Upside Gearing is generally associated with lower correlation among the Underlyings, which may indicate a greater potential for a significant loss on your investment at maturity. See “Key Risks — You are exposed to the price risk of both Underlyings,” “—Because the Securities are linked to the performance of the least performing between the RTY Index and the SPX Index, you are exposed to greater risk of sustaining a loss on your investment than if the Securities were linked to just the RTY Index or just the SPX Index” and “—The probability that the Final Level of either Underlying will be less than its respective Downside Threshold will depend on the volatility of such Underlying” herein.

Past performance and correlation of the Underlyings are not indicative of the future performance or correlation of the Underlyings.

Additional Terms of the Securities

**Some Definitions**

We have defined some of the terms that we use frequently in this pricing supplement below:

“Closing Level” on any Index Business Day means (i) with respect to the RTY Index, the closing value of such Underlying or any Successor Underlying reported by Bloomberg Financial Services, or any successor reporting service the Calculation Agent may select, on that Index Business Day, and (ii) with respect to the SPX Index, the closing value of such Underlying, or any relevant Successor Underlying (as defined under “—Discontinuance of an Underlying; Alteration of Method of Calculation” below) published at the regular weekday close of trading on that Index Business Day by the relevant Underlying publisher. In certain circumstances, the Closing Level will be based on the alternate calculation of such Underlying as described under “—Discontinuance of the Underlying; Alteration of Method of Calculation.”

The closing value of the RTY Index reported by Bloomberg Financial Services may be lower or higher than the official closing value of the Underlying published by the Index Publisher.

“Index Business Day” means a day, for either Underlying, as determined by the Calculation Agent, on which trading is generally conducted on each of the Relevant Exchange(s) for such Underlying, other than a day on which trading on such exchange(s) is scheduled to close prior to the time of the posting of its regular final weekday closing price.

t “Market Disruption Event” means, with respect to either Underlying:

(i) the occurrence or existence of any of:

(a) a suspension, absence or material limitation of trading of securities then constituting 20 percent or more of the value of such Underlying (or Successor Underlying (as defined below under “—Discontinuance of an Underlying; Alteration of Method of Calculation”)) on the Relevant Exchanges for such securities for more than two hours of trading or during the one-half hour period preceding the close of the principal trading session on such Relevant Exchange, or

(b) a breakdown or failure in the price and trade reporting systems of any Relevant Exchange as a result of which the reported trading prices for securities then constituting 20 percent or more of the value of such Underlying (or Successor Underlying) during the last one-half hour preceding the close of the principal trading session on such Relevant Exchange are materially inaccurate, or

(c) the suspension, material limitation or absence of trading on any major U.S. securities market for trading in futures or options contracts or exchange-traded funds related to such Underlying (or Successor Underlying) for more than two hours of trading or during the one-half hour period preceding the close of the principal trading session on such market,

in each case as determined by the Calculation Agent in its sole discretion; and

(ii) a determination by the Calculation Agent in its sole discretion that any event described in clause (i) above materially interfered with our ability or the ability of any of our affiliates to unwind or adjust all or a material portion of the hedge position with respect to the Securities.

For the purpose of determining whether a Market Disruption Event exists at any time with respect to an Underlying, if trading in a security included in such Underlying is materially suspended or materially limited at that time, then the relevant percentage contribution of that security to the value of such Underlying will be based on a comparison of (x) the portion of the value of such Underlying attributable to that security relative to (y) the overall value of such Underlying, in each case immediately before that suspension or limitation.

For the purpose of determining whether a Market Disruption Event has occurred with respect to an Underlying: (1) a limitation on the hours or number of days of trading will not constitute a Market Disruption Event if it results from an announced change in the regular business hours of the Relevant Exchange or market, (2) a decision to permanently discontinue trading in the relevant futures or options contract or exchange-traded fund will not constitute a Market Disruption Event, (3) a suspension of trading in futures or options contracts or exchange-traded funds on such Underlying by the primary securities market trading in such contracts or funds by reason of (a) a price change exceeding limits set by such securities exchange or market, (b) an imbalance of orders relating to such contracts or funds, or (c) a disparity in bid and ask quotes relating to such contracts or funds will constitute a suspension, absence or material limitation of trading in futures or options contracts or exchange-traded funds related to such Underlying and (4) a “suspension, absence or material limitation of trading” on any Relevant Exchange or on the primary market on which futures or options contracts or exchange-traded funds related to such Underlying are traded will not include any time when such securities market is itself closed for trading under ordinary circumstances.

“Relevant Exchange” means, with respect to the Underlying, the primary exchange(s) or market(s) of trading for (i) any security then included in the Underlying, or any Successor Underlying, and (ii) any futures or options contracts related to the Underlying or to any security then included in the Underlying.

### **Postponement of Final Valuation Date and Maturity Date**

If the scheduled Final Valuation Date is not an Index Business Day with respect to either Underlying or if a Market Disruption Event with respect to either Underlying occurs on such date, the Closing Level for such date will be determined on the immediately succeeding Index Business Day on which no Market Disruption Event will have occurred; provided that the Closing Level with respect to the Final Valuation Date will not be determined on a date later than the fifth scheduled Index Business Day after the scheduled Final Valuation Date, and if such date is not an Index Business Day or if there is a Market Disruption Event on such date, the Calculation Agent will determine the Closing Level of the Underlying on such date in accordance with the formula for calculating such Underlying last in effect prior to the commencement of the Market Disruption Event (or prior to the non-Index Business Day), without rebalancing or substitution, using the closing price (or, if trading in the relevant securities has been materially suspended or materially limited, its good faith estimate of the closing price that would have prevailed but for such suspension, limitation or non-Index Business Day) on such date of each security most recently constituting the Underlying.

If the Final Valuation Date is postponed so that it falls less than two business days prior to the scheduled Maturity Date, the Maturity Date will be the second business day following the Final Valuation Date, as postponed.

### **Alternate Exchange Calculation in case of an Event of Default**

If an event of default with respect to the Securities shall have occurred and be continuing, the amount declared due and payable upon any acceleration of the Securities (the "Acceleration Amount") will be an amount, determined by the Calculation Agent in its sole discretion, that is equal to the cost of having a Qualified Financial Institution, of the kind and selected as described below, expressly assume all our payment and other obligations with respect to the Securities as of that day and as if no default or acceleration had occurred, or to undertake other obligations providing substantially equivalent economic value to you with respect to the Securities. That cost will equal:

o the lowest amount that a Qualified Financial Institution would charge to effect this assumption or undertaking, plus

o the reasonable expenses, including reasonable attorneys' fees, incurred by the holders of the Securities in preparing any documentation necessary for this assumption or undertaking.

During the Default Quotation Period for the Securities, which we describe below, the holders of the Securities and/or we may request a Qualified Financial Institution to provide a quotation of the amount it would charge to effect this assumption or undertaking. If either party obtains a quotation, it must notify the other party in writing of the quotation. The amount referred to in the first bullet point above will equal the lowest—or, if there is only one, the only—quotation obtained, and as to which notice is so given, during the Default Quotation Period. With respect to any quotation, however, the party not obtaining the quotation may object, on reasonable and significant grounds, to the assumption or undertaking by the Qualified Financial Institution providing the quotation and notify the other party in writing of those

grounds within two business days after the last day of the Default Quotation Period, in which case that quotation will be disregarded in determining the Acceleration Amount.

Notwithstanding the foregoing, if a voluntary or involuntary liquidation, bankruptcy or insolvency of, or any analogous proceeding is filed with respect to MSFL or Morgan Stanley, then depending on applicable bankruptcy law, your claim may be limited to an amount that could be less than the Acceleration Amount.

If the maturity of the Securities is accelerated because of an event of default as described above, we shall, or shall cause the Calculation Agent to, provide written notice to the Trustee at its New York office, on which notice the Trustee may conclusively rely, and to the Depository of the Acceleration Amount and the aggregate cash amount due, if any, with respect to the Securities as promptly as possible and in no event later than two business days after the date of such acceleration.

*Default Quotation Period*

The Default Quotation Period is the period beginning on the day the Acceleration Amount first becomes due and ending on the third business day after that day, unless:

no quotation of the kind referred to above is obtained, or

every quotation of that kind obtained is objected to within five business days after the due date as described above.

If either of these two events occurs, the Default Quotation Period will continue until the third business day after the first business day on which prompt notice of a quotation is given as described above. If that quotation is objected to as described above within five business days after that first business day, however, the Default Quotation Period will continue as described in the prior sentence and this sentence.

In any event, if the Default Quotation Period and the subsequent two business day objection period have not ended before the Final Valuation Date, then the Acceleration Amount will equal the principal amount of the Securities.

*Qualified Financial Institutions*

For the purpose of determining the Acceleration Amount at any time, a Qualified Financial Institution must be a financial institution organized under the laws of any jurisdiction in the United States or Europe, which at that time has outstanding debt obligations with a stated maturity of one year or less from the date of issue and rated either:

○ A-2 or higher by Standard & Poor's Ratings Services or any successor, or any other comparable rating then used by that rating agency, or

○ P-2 or higher by Moody's Investors Service or any successor, or any other comparable rating then used by that rating agency.

**Discontinuance of an Underlying; Alteration of Method of Calculation**

If any Underlying publisher discontinues publication of the relevant Underlying and such Underlying publisher or another entity (including MS & Co.) publishes a successor or substitute index that the Calculation Agent determines, in its sole discretion, to be comparable to such discontinued Underlying (such index being referred to herein as a "Successor Underlying"), then any subsequent Closing Level of the affected Underlying will be determined by reference to the published value of such Successor Underlying at the regular weekday close of trading on any Index Business Day that such Closing Level is to be determined, and, to the extent the Closing Level of the Successor Underlying differs from the Closing Level of the relevant Underlying at the time of such substitution, proportionate adjustments will be made by the Calculation Agent to the relevant Initial Level and Downside Threshold.

Upon any selection by the Calculation Agent of a Successor Underlying, the Calculation Agent will cause written notice thereof to be furnished to the Trustee, to us and to the Depository, as holder of the Securities, within three business days of such selection. We expect that such notice will be made available to you, as a beneficial owner of such Securities, in accordance with the standard rules and procedures of the Depository and its direct and indirect participants.

If an Underlying publisher discontinues publication of the relevant Underlying or a Successor Underlying prior to, and such discontinuance is continuing on, the Final Valuation Date and the Calculation Agent determines, in its sole discretion, that no Successor Underlying is available at such time, then the Calculation Agent will determine the Closing Level of such Underlying for such date. The Closing Level of such Underlying or such Successor Underlying will be computed by the Calculation Agent in accordance with the formula for and method of calculating such Underlying last in effect prior to such discontinuance, using the closing price (or, if trading in the relevant securities has been materially suspended or materially limited, its good faith estimate of the closing price that would have prevailed but for such suspension or limitation) at the close of the principal trading session of the Relevant Exchange on the Final Valuation Date of each security most recently constituting such Underlying without any rebalancing or substitution of such securities following such discontinuance. Notwithstanding these alternative arrangements,

discontinuance of the publication of either Underlying may adversely affect the value of the Securities.

If at any time the method of calculating an Underlying or Successor Underlying, or the value thereof, is changed in a material respect, or if an Underlying or Successor Underlying is in any other way modified so that such index does not, in the opinion of the Calculation Agent, fairly represent the value of such index had such changes or modifications not been made, then, from and after such time, the Calculation Agent will, at the close of business in New York City on each date on which the Closing Level of such Underlying is to be determined, make such calculations and adjustments as, in the good faith judgment of the Calculation Agent, may be necessary in order to arrive at a value of a stock index comparable to such Underlying or such Successor Underlying, as the case may be, as if such changes or modifications had not been made, and the Calculation Agent will calculate the Closing Level of such Underlying with reference to such Underlying or such Successor Underlying, as adjusted. Accordingly, if the method of calculating an Underlying or Successor Underlying is modified so that the value of such index is a fraction of what it would have been if it had not been modified (e.g., due to a split in the index), then the Calculation Agent will adjust such index in order to arrive at a value of such Underlying or such Successor Underlying as if it had not been modified (e.g., as if such split had not occurred).

### **Trustee**

The “Trustee” for each offering of notes issued under our Senior Debt Indenture, including the Securities, will be The Bank of New York Mellon, a New York banking corporation.

### **Agent**

The “agent” is MS & Co.

### **Calculation Agent and Calculations**

The “Calculation Agent” for the Securities will be MS & Co. As Calculation Agent, MS & Co. has determined the Initial Levels and the Downside Thresholds, and will determine the Final Levels, the Underlying Returns and the Payment at Maturity.

All determinations made by the Calculation Agent will be at the sole discretion of the Calculation Agent and will, in the absence of manifest error, be conclusive for all purposes and binding on you, the Trustee and us.

All calculations with respect to the Payment at Maturity will be rounded to the nearest one hundred-thousandth, with five one-millionths rounded upward (e.g., .876545 would be rounded to .87655); all dollar amounts related to determination of the amount of cash payable per Security will be rounded to the nearest ten-thousandth, with five one hundred-thousandths rounded



upward (e.g., .76545 would be rounded up to .7655); and all dollar amounts paid on the aggregate number of Securities will be rounded to the nearest cent, with one-half cent rounded upward.

Because the Calculation Agent is our affiliate, the economic interests of the Calculation Agent and its affiliates may be adverse to your interests, as an owner of the Securities, including with respect to certain determinations and judgments that the Calculation Agent must make in determining the Final Level or whether a Market Disruption Event has occurred. See “—Discontinuance of the Underlying; Alteration of Method of Calculation,” and the definition of Market Disruption Event. MS & Co. is obligated to carry out its duties and functions as Calculation Agent in good faith and using its reasonable judgment.

### **Form of Securities**

The Securities will be issued in the form of one or more fully registered global securities which will be deposited with, or on behalf of, the Depositary and will be registered in the name of a nominee of the Depositary. The Depositary’s nominee will be the only registered holder of the Securities. Your beneficial interest in the Securities will be evidenced solely by entries on the books of the securities intermediary acting on your behalf as a direct or indirect participant in the Depositary. In this pricing supplement, all references to payments or notices to you will mean payments or notices to the Depositary, as the registered holder of the Securities, for distribution to participants in accordance with the Depositary’s procedures. For more information regarding the Depositary and book entry notes, please read “Form of Securities—The Depositary” in the accompanying prospectus supplement and “Securities Offered on a Global Basis Through the Depositary” in the accompanying prospectus.

## Use of Proceeds and Hedging

The proceeds from the sale of the Securities will be used by us for general corporate purposes. We will receive, in aggregate, \$10 per Security issued, because, when we enter into hedging transactions in order to meet our obligations under the Securities, our hedging counterparty will reimburse the cost of the Agent's commissions. The costs of the Securities borne by you and described on page 2 above comprise the Agent's commissions and the cost of issuing, structuring and hedging the Securities. See also "Use of Proceeds" in the accompanying prospectus.

On or prior to the Strike Date, we hedged our anticipated exposure in connection with the Securities, by entering into hedging transactions with our affiliates and/or third-party dealers. We expect our hedging counterparties to have taken positions in the constituent stocks of the Underlyings and in futures or options contracts on the Underlyings or the constituent stocks of the Underlyings. Such purchase activity could have increased the Initial Level of either Underlying, and, therefore, could have increased the level at or above which such Underlying must close on the Final Valuation Date so that you do not suffer a loss on your initial investment in the Securities (depending also on the performance of the other Underlying). In addition, through our affiliates, we are likely to modify our hedge position throughout the term of the Securities, including on the Final Valuation Date, by purchasing and selling the constituent stocks of the Underlyings, futures or options contracts on the Underlyings or the constituent stocks of the Underlyings, as well as other instruments related to the Underlyings that we may wish to use in connection with such hedging activities, including by purchasing or selling any such securities or instruments on the Final Valuation Date. As a result, these entities may be unwinding or adjusting hedge positions during the term of the Securities, and the hedging strategy may involve greater and more frequent dynamic adjustments to the hedge as the Final Valuation Date approaches. We cannot give any assurance that our hedging activities will not affect the level of either Underlying, and, therefore, adversely affect the value of the Securities or the amount payable at maturity (depending also on the performance of the other Underlying).

## Benefit Plan Investor Considerations

Each fiduciary of a pension, profit-sharing or other employee benefit plan subject to Title I of the Employee Retirement Income Security Act of 1974, as amended ("ERISA") (a "Plan"), should consider the fiduciary standards of ERISA in the context of the Plan's particular circumstances before authorizing an investment in the Securities. Accordingly, among other factors, the fiduciary should consider whether the investment would satisfy the prudence and diversification requirements of ERISA and would be consistent with the documents and instruments governing the Plan.

In addition, we and certain of our affiliates, including MS & Co., may each be considered a "party in interest" within the meaning of ERISA, or a "disqualified person" within the meaning of the Internal Revenue Code of 1986, as amended (the "Code"), with respect to many Plans, as well as many individual retirement accounts and Keogh plans (such accounts and plans, together with other plans, accounts and arrangements subject to Section 4975 of the Code, also "Plans"). ERISA Section 406 and Code Section 4975 generally prohibit transactions between Plans and parties in interest or disqualified persons. Prohibited transactions within the meaning of ERISA or the Code would likely arise, for example, if the Securities are acquired by or with the assets of a Plan with respect to which MS & Co. or any of its affiliates is a service provider or other party in interest, unless the Securities are acquired pursuant to an exemption from the "prohibited transaction" rules. A violation of these "prohibited transaction" rules could result in an excise tax or

other liabilities under ERISA and/or Section 4975 of the Code for those persons, unless exemptive relief is available under an applicable statutory or administrative exemption.

The U.S. Department of Labor has issued five prohibited transaction class exemptions (“PTCEs”) that may provide exemptive relief for direct or indirect prohibited transactions resulting from the purchase or holding of the Securities. Those class exemptions are PTCE 96-23 (for certain transactions determined by in-house asset managers), PTCE 95-60 (for certain transactions involving insurance company general accounts), PTCE 91-38 (for certain transactions involving bank collective investment funds), PTCE 90-1 (for certain transactions involving insurance company separate accounts) and PTCE 84-14 (for certain transactions determined by independent qualified professional asset managers). In addition, ERISA Section 408(b)(17) and Code Section 4975(d)(20) provide an exemption for the purchase and sale of securities and the related lending transactions, provided that neither the issuer of the securities nor any of its affiliates has or exercises any discretionary authority or control or renders any investment advice with respect to the assets of the Plan involved in the transaction and provided further that the Plan pays no more, and receives no less, than “adequate consideration” in connection with the transaction (the so-called “service provider” exemption). There can be no assurance that any of these class or statutory exemptions will be available with respect to transactions involving the Securities.

Because we may be considered a party in interest with respect to many Plans, the Securities may not be purchased, held or disposed of by any Plan, any entity whose underlying assets include “plan assets” by reason of any Plan’s investment in the entity (a “Plan Asset Entity”) or any person investing “plan assets” of any Plan, unless such purchase, holding or disposition is eligible for exemptive relief, including relief available under PTCEs 96-23, 95-60, 91-38, 90-1, 84-14 or the service provider exemption or such purchase, holding or disposition is otherwise not prohibited. Any purchaser, including any fiduciary purchasing on behalf of a Plan, transferee or holder of the Securities will be deemed to have represented, in its corporate and its fiduciary capacity, by its purchase and holding of the Securities that either (a) it is not a Plan or a Plan Asset Entity and is not purchasing such Securities on behalf of or with “plan assets” of any Plan or with any assets of a governmental, non-U.S. or church plan that is subject to any federal, state, local or non-U.S. law that is substantially similar to the provisions of Section 406 of ERISA or Section 4975 of the

Code (“Similar Law”) or (b) its purchase, holding and disposition of these Securities will not constitute or result in a non-exempt prohibited transaction under Section 406 of ERISA or Section 4975 of the Code or violate any Similar Law.

Due to the complexity of these rules and the penalties that may be imposed upon persons involved in non-exempt prohibited transactions, it is particularly important that fiduciaries or other persons considering purchasing the Securities on behalf of or with “plan assets” of any Plan consult with their counsel regarding the availability of exemptive relief.

The Securities are contractual financial instruments. The financial exposure provided by the Securities is not a substitute or proxy for, and is not intended as a substitute or proxy for, individualized investment management or advice for the benefit of any purchaser or holder of the Securities. The Securities have not been designed and will not be administered in a manner intended to reflect the individualized needs and objectives of any purchaser or holder of the Securities.

Each purchaser or holder of any Securities acknowledges and agrees that:

the purchaser or holder or its fiduciary has made and shall make all investment decisions for the purchaser or holder and the purchaser or holder has not relied and shall not rely in any way upon us or our affiliates to act as a fiduciary (i) or adviser of the purchaser or holder with respect to (A) the design and terms of the Securities, (B) the purchaser or holder’s investment in the Securities, or (C) the exercise of or failure to exercise any rights we have under or with respect to the Securities;

(ii) we and our affiliates have acted and will act solely for our own account in connection with (A) all transactions relating to the Securities and (B) all hedging transactions in connection with our obligations under the Securities;

(iii) any and all assets and positions relating to hedging transactions by us or our affiliates are assets and positions of those entities and are not assets and positions held for the benefit of the purchaser or holder;

(iv) our interests are adverse to the interests of the purchaser or holder; and

(v) neither we nor any of our affiliates is a fiduciary or adviser of the purchaser or holder in connection with any such assets, positions or transactions, and any information that we or any of our affiliates may provide is not intended to be impartial investment advice.

Each purchaser and holder of the Securities has exclusive responsibility for ensuring that its purchase, holding and disposition of the Securities do not violate the prohibited transaction rules of ERISA or the Code or any Similar Law. The sale of any Securities to any Plan or plan subject to Similar Law is in no respect a representation by us or any of

our affiliates or representatives that such an investment meets all relevant legal requirements with respect to investments by plans generally or any particular plan, or that such an investment is appropriate for plans generally or any particular plan. In this regard, neither this discussion nor anything provided in this document is or is intended to be investment advice directed at any potential Plan purchaser or at Plan purchasers generally and such purchasers of these Securities should consult and rely on their own counsel and advisers as to whether an investment in these Securities is suitable.

However, individual retirement accounts, individual retirement annuities and Keogh plans, as well as employee benefit plans that permit participants to direct the investment of their accounts, will not be permitted to purchase or hold the Securities if the account, plan or annuity is for the benefit of an employee of Morgan Stanley or Morgan Stanley Wealth Management or a family member and the employee receives any compensation (such as, for example, an addition to bonus) based on the purchase of the Securities by the account, plan or annuity.

#### Supplemental Plan of Distribution; Conflicts of Interest

MS & Co. is the agent for this offering. We have agreed to sell to MS & Co., and MS & Co. has agreed to purchase, all of the Securities at the issue price less the underwriting discount indicated on the cover of this document. UBS Financial Services Inc., acting as dealer, will receive from MS & Co. a fixed sales commission of \$0.35 for each Security it sells.

MS & Co. is our affiliate and a wholly owned subsidiary of Morgan Stanley, and it and other affiliates of ours expect to make a profit by selling, structuring and, when applicable, hedging the Securities.

MS & Co. will conduct this offering in compliance with the requirements of Rule 5121 of the Financial Industry Regulatory Authority, Inc. (“FINRA”), regarding a FINRA member firm’s distribution of the securities of an affiliate and related conflicts of interest. MS & Co. or any of our other affiliates may not make sales in this offering to any discretionary account.

In order to facilitate the offering of the Securities, the agent may engage in transactions that stabilize, maintain or otherwise affect the price of the Securities. Specifically, the agent may sell more Securities than it is obligated to purchase in connection with the offering, creating a naked short position in the Securities, for its own account. The agent must close out any naked short position by purchasing the Securities in the open market. A naked short position is more likely to be created if the agent is concerned that there may be downward pressure on the price of the Securities in the open market after pricing that could adversely affect investors who purchase in the offering. As an additional means of facilitating the offering, the agent may bid for, and purchase, the Securities or the stocks constituting the Underlyings in the open market to stabilize the price of the Securities. Any of these activities may raise or maintain the market price of the Securities above independent market levels or prevent or retard a decline in the market price of the Securities. The agent is not required to engage in these activities, and may end any of these activities at any time. An affiliate of the agent has entered into a hedging transaction with us in connection with this offering of Securities. See “—Use of Proceeds and Hedging” above.



Validity of the Securities

In the opinion of Davis Polk & Wardwell LLP, as special counsel to MSFL and Morgan Stanley, when the Securities offered by this pricing supplement have been executed and issued by MSFL, authenticated by the trustee pursuant to the MSFL Senior Debt Indenture (as defined in the accompanying prospectus) and delivered against payment as contemplated herein, such Securities will be valid and binding obligations of MSFL and the related guarantee will be a valid and binding obligation of Morgan Stanley, enforceable in accordance with their terms, subject to applicable bankruptcy, insolvency and similar laws affecting creditors' rights generally, concepts of reasonableness and equitable principles of general applicability (including, without limitation, concepts of good faith, fair dealing and the lack of bad faith), *provided* that such counsel expresses no opinion as to (i) the effect of fraudulent conveyance, fraudulent transfer or similar provision of applicable law on the conclusions expressed above and (ii) any provision of the MSFL Senior Debt Indenture that purports to avoid the effect of fraudulent conveyance, fraudulent transfer or similar provision of applicable law by limiting the amount of Morgan Stanley's obligation under the related guarantee. This opinion is given as of the date hereof and is limited to the laws of the State of New York, the General Corporation Law of the State of Delaware and the Delaware Limited Liability Company Act. In addition, this opinion is subject to customary assumptions about the trustee's authorization, execution and delivery of the MSFL Senior Debt Indenture and its authentication of the Securities and the validity, binding nature and enforceability of the MSFL Senior Debt Indenture with respect to the trustee, all as stated in the letter of such counsel dated November 16, 2017, which is Exhibit 5-a to the Registration Statement on Form S-3 filed by Morgan Stanley on November 16, 2017.