

MORGAN STANLEY  
Form 424B2  
October 18, 2018

**October 2018**

Preliminary Pricing Supplement No. 1,113  
Registration Statement Nos. 333-221595; 333-221595-01  
Dated October 17, 2018  
Filed pursuant to Rule 424(b)(2)

Morgan Stanley Finance LLC

Structured Investments

Opportunities in U.S. and International Equities

Callable Contingent Income Securities due October 29, 2026

**Payments on the Securities Based on the Worst Performing of the NASDAQ-100 Index<sup>®</sup>, the Russell 2000<sup>®</sup> Index, the EURO STOXX<sup>®</sup> Select Dividend 30 Index and the MSCI Emerging Markets Index<sup>SM</sup>**

**Fully and Unconditionally Guaranteed by Morgan Stanley**

**Principal at Risk Securities**

The securities offered are unsecured obligations of Morgan Stanley Finance LLC (“MSFL”) and are fully and unconditionally guaranteed by Morgan Stanley. The securities have the terms described in the accompanying prospectus supplement, index supplement and prospectus, as supplemented or modified by this document. The securities do not guarantee the repayment of principal and do not provide for the regular payment of interest. Instead, the securities will pay a contingent monthly coupon **but only if** the index closing value of **each of the NASDAQ-100 Index<sup>®</sup>, the Russell 2000<sup>®</sup> Index, the EURO STOXX<sup>®</sup> Select Dividend 30 Index and the MSCI Emerging Markets Index<sup>SM</sup>** on the related observation date is **at or above 70% of its respective initial index value**, which we refer to as the respective coupon barrier level. If the index closing value **of any underlying index** is less than the coupon barrier level for such index on any observation date, we will pay no interest for the related monthly period. In addition, beginning on April 30, 2019, **we will have the right to redeem the securities at our discretion on any quarterly redemption date** for a redemption payment equal to the sum of the stated principal amount plus any contingent monthly coupon otherwise due with respect to the related observation date. An early redemption of the securities will be at our discretion and will not automatically occur based on the performance of the underlying indices. At maturity, if the securities have not previously been redeemed and the final index value of **each** underlying index is greater than or equal to 60% of the respective initial index value, which we refer to as the respective downside threshold level, the payment at maturity will be the stated principal amount and, if the final index value of each underlying index is also greater than or equal to its coupon barrier level, the related contingent monthly coupon. If, however, the final index value of **any** underlying index is less than its downside threshold level, investors will be exposed to the decline in the worst performing underlying index on a 1-to-1 basis and will receive a payment at maturity that is less than 60% of the stated principal amount of the securities and could be zero. **Accordingly, investors in the securities must be willing to accept the risk of losing their entire initial investment based on the performance of any underlying index and also the risk of not receiving any monthly coupons during the entire 8-year term of the securities.** Because payments on the securities are based on the worst performing of the

underlying indices, a decline beyond the respective coupon barrier level and/or respective downside threshold level, as applicable, of **any** underlying index will result in few or no contingent monthly coupons and/or a significant loss of your investment, as applicable, even if the other underlying indices have appreciated or have not declined as much. Investors will not participate in any appreciation in any underlying index. These long-dated securities are for investors who are willing to risk their principal based on the worst performing of four equity indices and seek an opportunity to earn interest at a potentially above-market rate in exchange for the risk of receiving no monthly interest if **any underlying index** closes below the coupon barrier level for such index on the observation dates, and the risk of an early redemption of the securities at our discretion. The securities are notes issued as part of MSFL's Series A Global Medium-Term Notes program.

**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.**

### SUMMARY TERMS

|                                    |  |
|------------------------------------|--|
| <b>Issuer:</b>                     | Morgan Stanley Finance LLC   |
| <b>Guarantor:</b>                  | Morgan Stanley<br>NASDAQ-100 Index® (the "NDX Index"), Russell 2000<br>Index (the "RTY Index"), EURO STOXX®Select Dividend<br>30 Index (the "SD3E Index") and MSCI Emerging Markets<br>Index <sup>SM</sup> (the "MXEF Index")  |
| <b>Underlying indices:</b>         |  |
| <b>Aggregate principal amount:</b> | \$   |
| <b>Stated principal amount:</b>    | \$1,000 per security   |
| <b>Issue price:</b>                | \$1,000 per security (see "Commissions and issue price"<br>below)  |
| <b>Pricing date:</b>               | October 25, 2018   |
| <b>Original issue date:</b>        | October 30, 2018 (3 business days after the pricing date)  |
| <b>Maturity date:</b>              | October 29, 2026   |
| <b>Optional early redemption:</b>  | Beginning on April 30, 2019, we will have the right to<br>redeem the securities, <b>at our discretion</b> , in whole but not<br>in part, on any quarterly redemption date for the<br>redemption payment. If we decide to redeem the<br>securities, we will give you notice at least 3 business days<br>before the redemption date specified in the notice. No<br>further payments will be made on the securities once they<br>have been redeemed.        |
| <b>Contingent monthly coupon:</b>  | If, on any observation date, the index closing value of<br><b>each underlying index is greater than or equal to</b> its<br>respective coupon barrier level, we will pay a contingent<br>monthly coupon at an annual rate of at least 12.00%<br>(corresponding to approximately \$10.00 per month per<br>security) on the related contingent coupon payment date.<br>The actual contingent monthly coupon rate will be<br>determined on the pricing date. |

If, on any observation date, the closing value **of any underlying index is less than** the coupon barrier level for such index, no contingent monthly coupon will be paid with respect to that observation date. **It is possible that one or more underlying indices will remain below the respective coupon barrier level(s) for extended periods**

**of time or even throughout the entire term of the securities so that you will receive few or no contingent monthly coupons.**

If the securities have not previously been redeemed, investors will receive on the maturity date a payment at maturity determined as follows:

If the final index value of **each** underlying index is **greater than or equal to** its respective downside threshold level: the stated principal amount and, if the final index value of each underlying index is also greater than or equal to its respective coupon barrier level, the contingent monthly coupon with respect to the final observation date.

**Payment at maturity:**

If the final index value of **any** underlying index is **less than** its respective downside threshold level: (i) the stated principal amount *multiplied by* (ii) the index performance factor of the worst performing underlying index. Under these circumstances, the payment at maturity will be less than 60% of the stated principal amount of the securities and could be zero.

***Terms continued on the following page***

Morgan Stanley & Co. LLC (“MS & Co.”), an affiliate of MSFL and a wholly owned subsidiary of Morgan Stanley. See “Supplemental information regarding plan of distribution; conflicts of interest.”

**Agent:**

Approximately \$959.00 per security, or within \$30.00 of that estimate. See “Investment Overview” beginning on page 3.

**Estimated value on the pricing date:**

|                                     |                        |  |                                     |
|-------------------------------------|------------------------|--|-------------------------------------|
| <b>Commissions and issue price:</b> | <b>Price to public</b> | <b>Agent’s commissions<sup>(1)</sup></b> | <b>Proceeds to us<sup>(2)</sup></b> |
| <b>Per security</b>                 | \$1,000                | \$5                                      | \$995                               |
| <b>Total</b>                        | \$                     | \$                                       | \$                                  |

*Selected dealers and their financial advisors will collectively receive from the agent, Morgan Stanley & Co. LLC, a fixed sales commission of \$5 for each security they sell. See “Supplemental information regarding plan of distribution; conflicts of interest.” For additional information, see “Plan of Distribution (Conflicts of Interest)” in the accompanying prospectus supplement.*

(2) See “Use of proceeds and hedging” on page 36.

The securities involve risks not associated with an investment in ordinary debt securities. See “Risk Factors” beginning on page 13.

The Securities and Exchange Commission and state securities regulators have not approved or disapproved these securities, or determined if this document or the accompanying prospectus supplement, index supplement and prospectus is truthful or complete. Any representation to the contrary is a criminal offense.

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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.

You should read this document together with the related prospectus supplement, index supplement and prospectus, each of which can be accessed via the hyperlinks below. Please also see “Additional Information About the Securities” at the end of this document.

References to “we,” “us” and “our” refer to Morgan Stanley or MSFL, or Morgan Stanley and MSFL collectively, as the context requires.

[Prospectus Supplement dated November 16, 2017](#)  
[Prospectus dated November 16, 2017](#)

[Index Supplement dated November 16, 2017](#)

Morgan Stanley Finance LLC

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**Principal at Risk Securities**

*Terms continued from previous page:*

**Redemption payment:** The redemption payment will be an amount equal to (i) the stated principal amount *plus* (ii) any contingent monthly coupon otherwise due with respect to the related observation date.  
Beginning on April 30, 2019, quarterly, on April 30, 2019, July 30, 2019, October 30, 2019, January 30, 2020, April 30, 2020, July 30, 2020, October 29, 2020, January 28, 2021, April 29, 2021, July 29, 2021, October 28, 2021, January 28, 2022, April 28, 2022, July 28, 2022, October 28, 2022, January 30, 2023, April 28, 2023, July 28, 2023, October 30, 2023, January 30, 2024, April 30, 2024, July 30, 2024, October 30, 2024, January 30, 2025, April 30, 2025, July 30, 2025, October 30, 2025, January 29, 2026, April 30, 2026 and July 30, 2026. If any such day is not a business day, the redemption payment will be made on the next succeeding business day and no adjustment will be made to any redemption payment made on that succeeding business day.

**Redemption dates:** With respect to the NDX Index: , which is the index closing value of such index on the pricing date

With respect to the RTY Index: , which is the index closing value of such index on the pricing date

**Initial index value:** With respect to the SD3E Index: , which is the index closing value of such index on the pricing date

With respect to the MXEF Index: , which is the index closing value of such index on the pricing date

**Final index value:** With respect to each underlying index, the respective index closing value on the final observation date

**Worst performing underlying index:** The underlying index with the largest percentage decrease from the respective initial index value to the respective final index value

**Index performance factor:** Final index value *divided by* the initial index value

With respect to the NDX Index: , which is 70% of the initial index value for such index

With respect to the RTY Index: , which is 70% of the initial index value for such index

**Coupon barrier level:** With respect to the SD3E Index: , which is 70% of the initial index value for such index

With respect to the MXEF Index: , which is 70% of the initial index value for such index

**Downside threshold level:** With respect to the NDX Index: , which is 60% of the initial index value for such index

With respect to the RTY Index: , which is 60% of the initial index value for such index

With respect to the SD3E Index: , which is 60% of the initial index value for such index

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**Coupon payment dates:** With respect to the MXEF Index: \_\_\_\_\_, which is 60% of the initial index value for such index Monthly, as set forth under “Observation Dates and Coupon Payment Dates” below. If any such day is not a business day, that contingent monthly coupon, if any, will be paid on the next succeeding business day and no adjustment will be made to any coupon payment made on that succeeding business day. The contingent monthly coupon, if any, with respect to the final observation date shall be paid on the maturity date.

**Observation dates:** Quarterly, as set forth under “Observation Dates and Coupon Payment Dates” below, subject to postponement for non-index business days and certain market disruption events. We also refer to October 26, 2026 as the final observation date.

**CUSIP / ISIN:** 61768DJF3/ US61768DJF33

**Listing:** The securities will not be listed on any securities exchange.

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Observation Dates and Coupon Payment Dates

| <b>Observation Dates</b> | <b>Coupon Payment Dates</b> | <b>Observation Dates</b> | <b>Coupon Payment Dates</b> |
|--------------------------|-----------------------------|--------------------------|-----------------------------|
| 11/26/2018               | 11/29/2018                  | 11/25/2022               | 11/30/2022                  |
| 12/27/2018               | 1/2/2019                    | 12/27/2022               | 12/30/2022                  |
| 1/25/2019                | 1/30/2019                   | 1/25/2023                | 1/30/2023                   |
| 2/25/2019                | 2/28/2019                   | 2/27/2023                | 3/2/2023                    |
| 3/25/2019                | 3/28/2019                   | 3/27/2023                | 3/30/2023                   |
| 4/25/2019                | 4/30/2019                   | 4/25/2023                | 4/28/2023                   |
| 5/28/2019                | 5/31/2019                   | 5/25/2023                | 5/31/2023                   |
| 6/25/2019                | 6/28/2019                   | 6/26/2023                | 6/29/2023                   |
| 7/25/2019                | 7/30/2019                   | 7/25/2023                | 7/28/2023                   |
| 8/26/2019                | 8/29/2019                   | 8/25/2023                | 8/30/2023                   |
| 9/25/2019                | 9/30/2019                   | 9/25/2023                | 9/28/2023                   |
| 10/25/2019               | 10/30/2019                  | 10/25/2023               | 10/30/2023                  |
| 11/25/2019               | 11/29/2019                  | 11/27/2023               | 11/30/2023                  |
| 12/27/2019               | 1/2/2020                    | 12/27/2023               | 1/2/2024                    |
| 1/27/2020                | 1/30/2020                   | 1/25/2024                | 1/30/2024                   |
| 2/25/2020                | 2/28/2020                   | 2/26/2024                | 2/29/2024                   |
| 3/25/2020                | 3/30/2020                   | 3/25/2024                | 3/28/2024                   |
| 4/27/2020                | 4/30/2020                   | 4/25/2024                | 4/30/2024                   |
| 5/26/2020                | 5/29/2020                   | 5/28/2024                | 5/31/2024                   |
| 6/25/2020                | 6/30/2020                   | 6/25/2024                | 6/28/2024                   |
| 7/27/2020                | 7/30/2020                   | 7/25/2024                | 7/30/2024                   |
| 8/25/2020                | 8/28/2020                   | 8/26/2024                | 8/29/2024                   |
| 9/25/2020                | 9/30/2020                   | 9/25/2024                | 9/30/2024                   |
| 10/26/2020               | 10/29/2020                  | 10/25/2024               | 10/30/2024                  |
| 11/25/2020               | 12/1/2020                   | 11/25/2024               | 11/29/2024                  |
| 12/28/2020               | 12/31/2020                  | 12/27/2024               | 1/2/2025                    |
| 1/25/2021                | 1/28/2021                   | 1/27/2025                | 1/30/2025                   |
| 2/25/2021                | 3/2/2021                    | 2/25/2025                | 2/28/2025                   |
| 3/25/2021                | 3/30/2021                   | 3/25/2025                | 3/28/2025                   |
| 4/26/2021                | 4/29/2021                   | 4/25/2025                | 4/30/2025                   |
| 5/25/2021                | 5/28/2021                   | 5/27/2025                | 5/30/2025                   |
| 6/25/2021                | 6/30/2021                   | 6/25/2025                | 6/30/2025                   |
| 7/26/2021                | 7/29/2021                   | 7/25/2025                | 7/30/2025                   |
| 8/25/2021                | 8/30/2021                   | 8/25/2025                | 8/28/2025                   |
| 9/27/2021                | 9/30/2021                   | 9/25/2025                | 9/30/2025                   |
| 10/25/2021               | 10/28/2021                  | 10/27/2025               | 10/30/2025                  |
| 11/26/2021               | 12/1/2021                   | 11/25/2025               | 12/1/2025                   |
| 12/27/2021               | 12/30/2021                  | 12/29/2025               | 1/2/2026                    |
| 1/25/2022                | 1/28/2022                   | 1/26/2026                | 1/29/2026                   |

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|            |            |                                     |                            |
|------------|------------|-------------------------------------|----------------------------|
| 2/25/2022  | 3/2/2022   | 2/25/2026                           | 3/2/2026                   |
| 3/25/2022  | 3/30/2022  | 3/25/2026                           | 3/30/2026                  |
| 4/25/2022  | 4/28/2022  | 4/27/2026                           | 4/30/2026                  |
| 5/25/2022  | 5/31/2022  | 5/26/2026                           | 5/29/2026                  |
| 6/27/2022  | 6/30/2022  | 6/25/2026                           | 6/30/2026                  |
| 7/25/2022  | 7/28/2022  | 7/27/2026                           | 7/30/2026                  |
| 8/25/2022  | 8/30/2022  | 8/25/2026                           | 8/28/2026                  |
| 9/26/2022  | 9/29/2022  | 9/25/2026                           | 9/30/2026                  |
| 10/25/2022 | 10/28/2022 | 10/26/2026 (final observation date) | 10/29/2026 (maturity date) |



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**Principal at Risk Securities**

Investment Overview

Callable Contingent Income Securities

Principal at Risk Securities

Callable Contingent Income Securities due October 29, 2026 Payments on the Securities Based on the Worst Performing of the NASDAQ-100 Index<sup>®</sup>, the Russell 2000<sup>®</sup> Index, the EURO STOXX<sup>®</sup> Select Dividend 30 Index and the MSCI Emerging Markets Index<sup>SM</sup> (the “securities”) do not guarantee the repayment of principal and do not provide for the regular payment of interest. Instead, the securities will pay a contingent monthly coupon **but only if** the index closing value of **each of the NASDAQ-100 Index<sup>®</sup>, the Russell 2000<sup>®</sup> Index, the EURO STOXX<sup>®</sup> Select Dividend 30 Index and the MSCI Emerging Markets Index<sup>SM</sup>** (which we refer to together as the “underlying indices”) is **at or above** 70% of its respective initial index value, which we refer to as the respective coupon barrier level, on the related observation date. If the index closing value **of any underlying index** is less than the coupon barrier level for such index on any observation date, we will pay no coupon for the related monthly period. It is possible that the index closing value of one or more underlying indices will remain below the respective coupon barrier level(s) for extended periods of time or even throughout the entire term of the securities so that you will receive few or no contingent monthly coupons during the entire term of the securities. Even if an underlying index were to be at or above the coupon barrier level for such index on some monthly observation dates, it may fluctuate below the coupon barrier level on others. In addition, even if one underlying index were to be at or above the coupon barrier level for such index on all monthly observation dates, you will receive a contingent monthly coupon only with respect to the observation dates on which the other underlying indices are also at or above their respective coupon barrier levels, if any. In addition, beginning on April 30, 2019, **we will have the right to redeem the securities at our discretion** on any quarterly redemption date for the redemption payment equal to the sum of the stated principal amount plus any contingent monthly coupon otherwise due with respect to the related observation date. An early redemption of the securities will be at our discretion and will not automatically occur based on the performance of the underlying indices. At maturity, if the securities have not been previously redeemed and if the final index value of **each** underlying index is greater than or equal to 60% of the respective initial index value, which we refer to as the respective downside threshold level, the payment at maturity will be the stated principal amount and, if the final index value of each underlying index is also greater than or equal to its coupon barrier level, the related contingent monthly coupon. If, however, the final index value of **any** underlying index is less than its downside threshold level, investors will be exposed to the decline in the worst performing underlying index on a 1-to-1 basis and will receive a payment at maturity that is less than 60% of the stated principal amount of the securities and could be zero. **Accordingly, investors in the securities must be willing to accept the risk of losing their entire initial investment based on the performance of any index and also the risk of not receiving any monthly coupons throughout the entire term of the securities.**

**Maturity:** Approximately 8 years, unless redeemed earlier at our discretion

If, on any observation date, the index closing value of **each underlying index** is **greater than or equal to** its respective coupon barrier level, we will pay a contingent monthly coupon at an annual rate of at least 12.00% (corresponding to approximately \$10.00 per month per security) on the related contingent coupon payment date. The actual contingent monthly coupon rate will be determined on the pricing date.

**Contingent  
monthly  
coupon:**

If, on any observation date, the closing value **of any underlying index** is **less than** the coupon barrier level for such index, no contingent monthly coupon will be paid with respect to that observation date. **It is possible that one or more underlying indices will remain below the respective coupon barrier level(s) for extended periods of time or even throughout the entire term of the securities so that you will receive few or no contingent monthly coupons.**

**Early  
redemption at  
the option of  
the issuer:**

Beginning on April 30, 2019, we have the right to redeem the securities on any quarterly redemption date for an early redemption payment equal to the stated principal amount plus any contingent monthly coupon otherwise due with respect to the related observation date. Any early redemption of the securities will be at our discretion and will not automatically occur based on the performance of the underlying indices. It is more likely that we will redeem the securities when it would otherwise be advantageous for you to continue to hold the securities. As such, we will be more likely to redeem the securities when the index closing value of each underlying index on the observation dates is at or above its respective coupon barrier level, which would otherwise result in an amount of interest payable on the securities that is greater than instruments of a comparable maturity and credit rating trading in the market. In other words, we will be more likely to redeem the securities at a time when the securities are paying an above-

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**Principal at Risk Securities**

market coupon. If the securities are redeemed prior to maturity, you will receive no more contingent monthly coupon payments, may be forced to invest in a lower interest rate environment and may not be able to reinvest at comparable terms or returns.

On the other hand, we will be less likely to exercise our redemption right when the index closing value of any underlying index is below its respective coupon barrier level and/or when the final index value of any underlying index is expected to be below the downside threshold level, such that you will receive no contingent monthly coupons and/or that you will suffer a significant loss on your initial investment in the securities at maturity. Therefore, if we do not exercise our redemption right, it is more likely that you will receive few or no contingent monthly coupons and suffer a significant loss at maturity.

If the securities have not previously been redeemed, investors will receive on the maturity date a payment at maturity determined as follows:

If the final index value of **each** underlying index is **greater than or equal to** its respective downside threshold level: the stated principal amount and, if the final index value of each underlying index is also **greater than or equal to** its respective coupon barrier level, the contingent monthly coupon with respect to the final observation date.

**Payment at maturity:**

If the final index value of **any** underlying index is **less than** its respective downside threshold level: (i) the stated principal amount *multiplied by* (ii) the index performance factor of the worst performing underlying index. Under these circumstances, the payment at maturity will be less than 60% of the stated principal amount of the securities and could be zero.

We are using this preliminary pricing supplement to solicit from you an offer to purchase the securities. You may revoke your offer to purchase the securities at any time prior to the time at which we accept such offer by notifying the relevant agent. We reserve the right to change the terms of, or reject any offer to purchase, the securities prior to their issuance. In the event of any material changes to the terms of the securities, we will notify you.

Morgan Stanley clients may contact their local Morgan Stanley branch office or our principal executive offices at 1585 Broadway, New York, New York 10036 (telephone number (866) 477-4776). All other clients may contact their local brokerage representative. Third-party distributors may contact Morgan Stanley Structured Investment Sales at (800) 233-1087.

The original issue price of each security is \$1,000. 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 pricing date will be less than \$1,000. We estimate that the value of each security on the pricing date will be approximately \$959.00, or within \$30.00 of that estimate. Our estimate of the value of the securities as determined on the pricing date will be set forth in the final pricing supplement.

*What goes into the estimated value on the pricing date?*

In valuing the securities on the pricing date, we take into account that the securities comprise both a debt component and a performance-based component linked to the underlying indices. The estimated value of the securities is determined using our own pricing and valuation models, market inputs and assumptions relating to the underlying indices, instruments based on the underlying indices, 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 contingent monthly coupon rate, the coupon barrier levels and the downside threshold levels, we use an internal funding rate, which is likely to be lower than our secondary market credit

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**Principal at Risk Securities**

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 pricing 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 underlying indices, may vary from, and be lower than, the estimated value on the pricing 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 issue 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 underlying indices, 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. may, 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.

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**Principal at Risk Securities**

Key Investment Rationale

The securities do not provide for the regular payment of interest and instead will pay a contingent monthly coupon **but only if** the index closing value of **each underlying index** is **at or above 70%** of its initial index value, which we refer to as the respective coupon barrier level, on the related observation date. These securities are for investors who are willing to risk their principal and seek an opportunity to earn interest at a potentially above-market rate in exchange for the risk of receiving no monthly interest if any underlying index closes below the coupon barrier level for such index on the observation dates, and the risk of an early redemption of the securities at our discretion. The following scenarios are for illustration purposes only to demonstrate how the payment at maturity and contingent monthly coupon (if the securities have not previously been redeemed) are determined, and do not attempt to demonstrate every situation that may occur. Accordingly, the securities may or may not be redeemed by us at our discretion, the contingent monthly coupon may be payable with respect to none of, or some but not all of, the monthly periods, and the payment at maturity may be less than 60% of the stated principal amount and could be zero. Investors will not participate in any appreciation in any underlying index.

**Scenario 1:** The securities are redeemed prior to maturity.

This scenario assumes that we redeem the securities at our discretion prior to the maturity date on one of the quarterly redemption dates, starting on April 30, 2019, six months after the original issue date, for the redemption payment equal to the stated principal amount *plus* any contingent monthly coupon with respect to the relevant observation date, as applicable. Prior to the optional early redemption, each underlying index closes at or above its respective coupon barrier level on some or all of the monthly observation dates. In this scenario, investors receive the contingent monthly coupon with respect to each such observation date, but not for the monthly periods for which one or more underlying indices close below the respective coupon barrier level on the related observation date. No further payments will be made on the securities once they have been redeemed.

**Scenario 2:** The securities are not redeemed prior to maturity, and investors receive principal back at maturity.

This scenario assumes that we do not exercise our redemption right on any of the quarterly redemption dates, and, as a result, investors hold the securities to maturity. During the term of the securities, each underlying index closes at or above its respective coupon barrier level on some monthly observation dates, but one or more underlying indices close below the respective coupon barrier level(s) for such index on the others. Investors will receive the contingent monthly coupon for the monthly periods for which the index closing value of each underlying index is at or above its respective coupon barrier level on the related observation date, but not for the monthly periods for which one or more underlying indices close below the respective coupon barrier level(s) on the related observation date. At maturity, each underlying index closes at or above its downside threshold level, and so investors receive the stated principal amount and, depending on whether the final index value of each underlying index is greater than, equal to or below the respective coupon barrier level, the contingent monthly coupon with respect to the final observation date.

**Scenario 3:** The securities are not redeemed prior to maturity, and investors suffer a substantial loss of principal at maturity.

This scenario assumes that we do not exercise our redemption right on any of the quarterly redemption dates, and, as a result, investors hold the securities to maturity. During the term of the securities, one or more underlying indices close below the respective coupon barrier level(s) on every monthly observation date. Since one or more underlying indices close below the respective coupon barrier level(s) on every monthly observation date, investors do not receive any contingent monthly coupon. On the final observation date, one or more underlying indices close below the respective downside threshold level(s). At maturity, investors will receive an amount equal to the stated principal amount multiplied by the index performance factor of the worst performing underlying index. Under these circumstances, the payment at maturity will be less than 60% of the stated principal amount and could be zero.

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**Payments on the Securities Based on the Worst Performing of the NASDAQ-100 Index<sup>®</sup>, the Russell 2000<sup>®</sup> Index, the EURO STOXX<sup>®</sup> Select Dividend 30 Index and the MSCI Emerging Markets Index<sup>SM</sup>**

**Principal at Risk Securities**

Underlying Indices Summary

**NASDAQ-100 Index<sup>®</sup>**

The NASDAQ-100 Index<sup>®</sup>, which is calculated, maintained and published by Nasdaq, Inc., is a modified capitalization-weighted index of 100 of the largest and most actively traded equity securities of non-financial companies listed on The Nasdaq Stock Market LLC. The NASDAQ-100 Index includes companies across a variety of major industry groups. At any moment in time, the value of the NASDAQ-100 Index equals the aggregate value of the then-current NASDAQ-100 Index share weights of each of the NASDAQ-100 Index component securities, which are based on the total shares outstanding of each such NASDAQ-100 Index component security, multiplied by each such security's respective last sale price on NASDAQ (which may be the official closing price published by NASDAQ), and divided by a scaling factor, which becomes the basis for the reported NASDAQ-100 Index value.

Information as of market close on October 16, 2018:

|                                     |           |
|-------------------------------------|-----------|
| <b>Bloomberg Ticker Symbol:</b>     | NDX       |
| <b>Current Index Value:</b>         | 7,276.426 |
| <b>52 Weeks Ago:</b>                | 6,114.526 |
| <b>52 Week High (on 8/29/2018):</b> | 7,660.180 |
| <b>52 Week Low (on 10/26/2017):</b> | 6,037.872 |

For additional information about the NASDAQ-100 Index<sup>®</sup>, see the information set forth under "NASDAQ-100 Index<sup>®</sup>" in the accompanying index supplement. Furthermore, for additional historical information, see "NASDAQ-100 Index<sup>®</sup> Historical Performance" below.

**Russell 2000<sup>®</sup> Index**

The Russell 2000<sup>®</sup> 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<sup>®</sup> Index. The Russell 3000<sup>®</sup> Index is composed of the 3,000 largest U.S. companies as determined by market capitalization and



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represents approximately 98% of the U.S. equity market. The Russell 2000<sup>®</sup> Index consists of the smallest 2,000 companies included in the Russell 3000<sup>®</sup> Index and represents a small portion of the total market capitalization of the Russell 3000<sup>®</sup> Index. The Russell 2000<sup>®</sup> Index is designed to track the performance of the small capitalization segment of the U.S. equity market.

Information as of market close on October 16, 2018:

|                                     |           |
|-------------------------------------|-----------|
| <b>Bloomberg Ticker Symbol:</b>     | RTY       |
| <b>Current Index Value:</b>         | 1,596.837 |
| <b>52 Weeks Ago:</b>                | 1,502.681 |
| <b>52 Week High (on 8/31/2018):</b> | 1,740.753 |
| <b>52 Week Low (on 2/8/2018):</b>   | 1,463.793 |

For additional information about the Russell 2000<sup>®</sup> Index, see the information set forth under “Russell 2000<sup>®</sup> Index” in the accompanying index supplement. Furthermore, for additional historical information, see “Russell 2000<sup>®</sup> Index Historical Performance” below.

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Principal at Risk Securities**

**EURO STOXX<sup>®</sup> Select Dividend 30 Index**

The EURO STOXX<sup>®</sup> Select Dividend 30 Index is a price-return index that tracks the performance of the highest-dividend-yielding stocks across 11 Eurozone countries: Austria, Belgium, Finland, France, Germany, Ireland, Italy, Luxembourg, the Netherlands, Portugal and Spain. Although the EURO STOXX<sup>®</sup> Select Dividend 30 Index tracks the performance of high-dividend-yielding companies, it is a price-return index and, therefore, the return on the EURO STOXX<sup>®</sup> Select Dividend 30 Index will not include any dividends paid on the securities that make up the EURO STOXX<sup>®</sup> Select Dividend 30 Index. The EURO STOXX<sup>®</sup> Select Dividend 30 Index is reported by Bloomberg L.P. under the ticker symbol “SD3E.”

Information as of market close on October 16, 2018:

|                                     |          |
|-------------------------------------|----------|
| <b>Bloomberg Ticker Symbol:</b>     | SD3E     |
| <b>Current Index Value:</b>         | 1,919.06 |
| <b>52 Weeks Ago:</b>                | 2,141.44 |
| <b>52 Week High (on 11/2/2017):</b> | 2,190.13 |
| <b>52 Week Low (on 10/12/2018):</b> | 1,886.78 |

For additional information about the EURO STOXX<sup>®</sup> Select Dividend 30 Index, see the information set forth under “Annex A—The EURO STOXX<sup>®</sup> Select Dividend 30 Index” below. Furthermore, for additional historical information, see “EURO STOXX<sup>®</sup> Select Dividend 30 Index Historical Performance” below.

**MSCI Emerging Markets Index<sup>SM</sup>**

The MSCI Emerging Markets Index<sup>SM</sup> is a stock index calculated, published and disseminated daily by MSCI Inc. (“MSCI”) and is intended to provide performance benchmarks for certain emerging equity markets including Brazil, Chile, China, Colombia, Czech Republic, Egypt, Greece, Hungary, India, Indonesia, Korea, Malaysia, Mexico, Pakistan, Peru, Philippines, Poland, Qatar, Russia, South Africa, Taiwan, Thailand, Turkey and United Arab Emirates. For additional information about the MSCI Emerging Markets Index<sup>SM</sup>, see the information set forth under “MSCI Emerging Markets Index<sup>SM</sup>” and “MSCI Global Investable Market Indices Methodology” in the accompanying index supplement.

Information as of market close on October 16, 2018:

|                                     |          |
|-------------------------------------|----------|
| <b>Bloomberg Ticker Symbol:</b>     | MXEF     |
| <b>Current Index Value:</b>         | 984.66   |
| <b>52 Weeks Ago:</b>                | 1,131.82 |
| <b>52 Week High (on 1/26/2018):</b> | 1,273.07 |
| <b>52 Week Low (on 10/11/2018):</b> | 954.66   |

For additional information about the MSCI Emerging Markets Index<sup>SM</sup>, see the information set forth under “MSCI Emerging Markets Index<sup>SM</sup>” in the accompanying index supplement. Furthermore, for additional historical information, see “MSCI Emerging Markets Index<sup>SM</sup> Historical Performance” below.

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**Principal at Risk Securities**

Hypothetical Examples

The following hypothetical examples illustrate how to determine whether a contingent monthly coupon is paid with respect to an observation date and how to calculate the payment at maturity. The following examples are for illustrative purposes only. Whether you receive a contingent monthly coupon will be determined by reference to the index closing value of each underlying index on each monthly observation date, and the amount you will receive at maturity, if any, will be determined by reference to the final index value of each underlying index on the final observation date. Any early redemption of the securities will be at our discretion. The actual initial index value, coupon barrier level, and downside threshold level for each underlying index will be determined on the pricing date. All payments on the securities, if any, are subject to our credit risk. The below examples are based on the following terms:

If, on any observation date, the index closing value of **each underlying index** is **greater than or equal to** its respective coupon barrier level, we will pay a contingent monthly coupon at an annual rate of 12.00% (corresponding to approximately \$10.00 per month per security) on the related contingent coupon payment date. The actual contingent monthly coupon rate will be determined on the pricing date.

Hypothetical  
Contingent Monthly  
Coupon:

If, on any observation date, the closing value **of any underlying index** is **less than** the coupon barrier level for such index, no contingent monthly coupon will be paid with respect to that observation date. **It is possible that one or more underlying indices will remain below the respective coupon barrier level(s) for extended periods of time or even throughout the entire term of the securities so that you will receive few or no contingent monthly coupons.**

Optional Early  
Redemption:

Beginning on April 30, 2019, we will have the right to redeem the securities at our discretion on any quarterly redemption date for a redemption payment equal to the stated principal amount plus any contingent monthly coupon otherwise due with respect to the related observation date. **If the securities are redeemed prior to maturity, you will receive no more contingent monthly coupon payments, may be forced to invest in a lower interest rate environment and may not be able to reinvest at comparable terms or returns.**

Payment at Maturity (if the securities have not been redeemed early at our option): If the final index value of **each** underlying index is **greater than or equal to** its respective downside threshold level: the stated principal amount and, if the final index value of **each** underlying index is also **greater than or equal to** its respective coupon barrier level, the contingent monthly coupon with respect to the final observation date.

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If the final index value of **any** underlying index is **less than** its respective downside threshold level: (i) the stated principal amount *multiplied by* (ii) the index performance factor of the worst performing underlying index. Under these circumstances, the payment at maturity will be less than 60% of the stated principal amount of the securities and could be zero.

Stated Principal  
Amount:

\$1,000

With respect to the NDX Index: 7,200

Hypothetical Initial  
Index Value:

With respect to the RTY Index: 1,600

With respect to the SD3E Index: 2,000

With respect to the MXEF Index: 980

With respect to the NDX Index: 5,040, which is 70% of the hypothetical initial index value for such index

Hypothetical Coupon  
Barrier Level:

With respect to the RTY Index: 1,120, which is 70% of the hypothetical initial index value for such index

With respect to the SD3E Index: 1,400, which is 70% of the hypothetical initial index value for such index

With respect to the MXEF Index: 686, which is 70% of the hypothetical initial index value for such index

With respect to the NDX Index: 4,320, which is 60% of the hypothetical initial index value for such index

Hypothetical Downside  
Threshold Level:

With respect to the RTY Index: 960, which is 60% of the hypothetical initial index value for such index

With respect to the SD3E Index: 1,200, which is 60% of the hypothetical initial index value for such index

With respect to the MXEF Index: 588, which is 60% of the hypothetical initial index value for such index

\* The actual monthly coupon will be an amount determined by the calculation agent based on the actual contingent monthly coupon rate and the number of days in the applicable payment period, calculated on a 30/360 basis. The hypothetical monthly coupon of \$10.00 is used in these examples for ease of analysis.

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How to determine whether a contingent monthly coupon is payable with respect to an observation date (if the securities have not been previously redeemed):

|                                 | Index Closing Value                              |  |  |  | Contingent Monthly Coupon |
|---------------------------------|--|--|--|--|---------------------------|
|                                 | NDX Index  | RTY Index  | SD3E Index                                       | MXEF Index                                       |                           |
| Hypothetical Observation Date 1 | 7,000 ( <b>at or above</b> coupon barrier level) | 1,500 ( <b>at or above</b> coupon barrier level) | 1,600 ( <b>at or above</b> coupon barrier level) | 800 ( <b>at or above</b> coupon barrier level)   | \$10.00                   |
| Hypothetical Observation Date 2 | 7,000 ( <b>at or above</b> coupon barrier level) | 1,200 ( <b>at or above</b> coupon barrier level) | 1,500 ( <b>at or above</b> coupon barrier level) | 600 ( <b>below</b> coupon barrier level)         | \$0                       |
| Hypothetical Observation Date 3 | 4,800 ( <b>below</b> coupon barrier level)       | 1,000 ( <b>below</b> coupon barrier level)       | 1,450 ( <b>at or above</b> coupon barrier level) | 1,000 ( <b>at or above</b> coupon barrier level) | \$0                       |
| Hypothetical Observation Date 4 | 4,500 ( <b>below</b> coupon barrier level)       | 800 ( <b>below</b> coupon barrier level)         | 1,300 ( <b>below</b> coupon barrier level)       | 600 ( <b>below</b> coupon barrier level)         | \$0                       |

On hypothetical observation date 1, the NDX Index, the RTY Index, the SD3E Index and the MXEF Index all close at or above their respective coupon barrier levels. Therefore a contingent monthly coupon of \$10.00 is paid on the relevant coupon payment date.

On each of the hypothetical observation dates 2 and 3, at least one underlying index closes at or above its coupon barrier level but one or more of the other underlying indices close below their respective coupon barrier level(s). Therefore, no contingent monthly coupon is paid on the relevant coupon payment date.

On hypothetical observation date 4, each underlying index closes below its respective coupon barrier level and accordingly no contingent monthly coupon is paid on the relevant coupon payment date.

How to calculate the payment at maturity (if the securities have not been redeemed early at our option):

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|            | Final Index Value   |  |   |   | Payment at Maturity   |
|------------|---|--|---|---|---|
|            | NDX Index   | RTY Index  | SD3E Index  | MXEF Index  |   |
| Example 1: | 8,000 ( <b>at or above</b> the downside threshold level and coupon barrier level) | 2,300 ( <b>at or above</b> the downside threshold level and coupon barrier level)                  | 2,700 ( <b>at or above</b> the downside threshold level and coupon barrier level) | 1,500 ( <b>at or above</b> the downside threshold level and coupon barrier level) | \$1,010.00 (the stated principal amount <i>plus</i> the contingent monthly coupon with respect to the final observation date) |
| Example 2: | 6,000 ( <b>at or above</b> the downside threshold level and coupon barrier level) | 1,000 ( <b>at or above</b> the downside threshold level but <b>below</b> the coupon barrier level) | 1,800 ( <b>at or above</b> the downside threshold level and coupon barrier level) | 800 ( <b>at or above</b> the downside threshold level and coupon barrier level)   | \$1,000.00 (the stated principal amount)  |
| Example 3: | 4,700 ( <b>at or above</b> the downside threshold level)                          | 1,600 ( <b>at or above</b> the downside threshold level)   | 900 ( <b>below</b> the downside threshold level)                                  | 392 ( <b>below</b> the downside threshold level)                                  | \$1,000 x index performance factor of the worst performing underlying = \$1,000 x (392 / 980) = \$400                         |
| Example 4: | 3,000 ( <b>below</b> the downside)  | 640 ( <b>below</b> the downside)   | 1,300 ( <b>at or above</b> the downside threshold)                                | 600 ( <b>at or above</b> the downside threshold level)                            | \$1,000 x (640 / 1,600) = \$400   |

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|            |  |  |  |  |  |
|------------|--|--|--|--|--|
|            | threshold level)                                   | threshold level)                                 | level)   |  |  |
| Example 5: | 3,240 ( <b>below</b> the downside threshold level) | 480 ( <b>below</b> the downside threshold level) | 1,000 ( <b>below</b> the downside threshold level) | 392 ( <b>below</b> the downside threshold level) | $\$1,000 \times (480 / 1,600) = \$300$   |
| Example 6: | 2,160 ( <b>below</b> the downside threshold level) | 640 ( <b>below</b> the downside threshold level) | 1,000 ( <b>below</b> the downside threshold level) | 392 ( <b>below</b> the downside threshold level) | $\$1,000 \times (2,160 / 7,200) = \$300$ |

In example 1, the final index values of the NDX Index, the RTY Index, the SD3E Index and the MXEF Index are all at or above their downside threshold levels. Therefore, investors receive at maturity the stated principal amount of the securities and the contingent monthly coupon with respect to the final observation date. Investors do not participate in the appreciation of any underlying index.

In example 2, the final index value of each underlying index is at or above its respective downside threshold level. However, the final index value of the RTY Index is below its respective coupon barrier level. Therefore, investors receive at maturity the stated principal amount of the securities but do not receive the contingent monthly coupon with respect to the final observation date.

In examples 3 and 4, the final index value(s) of one or more of the underlying indices are at or above their respective downside threshold level(s) but the final index value(s) of one or more of the other underlying indices are below their respective downside threshold level(s). Therefore, investors are exposed to the downside performance of the worst performing underlying index at maturity and receive at maturity an amount equal to the stated principal amount *times* the index performance factor of the worst performing underlying index.

Similarly, in examples 5 and 6, the final index value of each underlying index is below its respective downside threshold level, and investors receive at maturity an amount equal to the stated principal amount *times* the index performance factor of the worst performing underlying index. In example 5, the NDX Index has declined 55% from its initial index value to its final index value, the RTY Index has declined 70% from its initial index value to its final index value, the SD3E Index has declined 50% from its initial index value to its final index value and the MXEF Index has declined 60% from its initial index value to its final index value. Therefore, the payment at maturity equals the stated principal amount *times* the index performance factor of the RTY Index, which is the worst performing underlying index in this example. In example 6, the NDX Index has declined 70% from its initial index value to its final index value, the RTY Index has declined 60% from its initial index value, the SD3E Index has declined 50% from its initial index value to its final index value and the MXEF Index has declined 60% from its initial index value to its final index value. Therefore the payment at maturity equals the stated principal amount *times* the index



performance factor of the NDX Index, which is the worst performing underlying index in this example.

**If the securities have not been redeemed prior to maturity and the final index value of ANY underlying index is below its respective downside threshold level, you will be exposed to the downside performance of the worst performing underlying index at maturity, and your payment at maturity will be less than \$600 per security and could be zero.**

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**Principal at Risk Securities**

Risk Factors

*The following is a non-exhaustive list of certain key risk factors for investors in the securities. For further discussion of these and other risks, you should read the section entitled "Risk Factors" in the accompanying prospectus supplement, index supplement and prospectus. We also urge you to consult with your investment, legal, tax, accounting and other advisers before you invest in the securities.*

**The securities do not guarantee the return of any principal.** The terms of the securities differ from those of ordinary debt securities in that they do not guarantee the repayment of principal. If the securities have not been redeemed prior to maturity and the final index value of **any** underlying index is less than its downside threshold level of 60% of its initial index value, you will be exposed to the decline in the closing value of the worst performing § underlying index, as compared to its initial index value, on a 1-to-1 basis, and you will receive for each security that you hold at maturity an amount equal to the stated principal amount *times* the index performance factor of the worst performing underlying index. **In this case, the payment at maturity will be less than 60% of the stated principal amount and could be zero.**

**The securities do not provide for regular interest payments.** The terms of the securities differ from those of ordinary debt securities in that they do not provide for the regular payment of interest. The securities will pay a contingent monthly coupon only if the index closing value of each underlying index is at or above 70% of its respective initial index value, which we refer to as the respective coupon barrier level, on the related observation date. If, on the other hand, the index closing value of any underlying index is lower than the coupon barrier level for § such index on the relevant observation date for any interest period, we will pay no coupon on the applicable coupon payment date. It is possible that the index closing value of one or more underlying indices will remain below the respective coupon barrier level(s) for extended periods of time or even throughout the entire term of the securities. If you do not earn sufficient contingent monthly coupons over the term of the securities, the overall return on the securities may be less than the amount that would be paid on a conventional debt security of ours of comparable maturity.

§ **The securities are subject to our redemption right.** The term of the securities, and thus your opportunity to earn a potentially above-market coupon if the index closing value of each underlying index is greater than or equal to the coupon barrier level for such index on monthly observation dates, may be limited by our right to redeem the securities at our option on any quarterly redemption date, beginning April 30, 2019. The term of your investment in the securities may be limited to as short as six months. It is more likely that we will redeem the securities when it would be advantageous for you to continue to hold the securities. As such, we will be more likely to redeem the securities when the index closing value of each underlying index on the observation dates is at or above the coupon barrier level for such index, which would otherwise result in an amount of interest payable on the securities that is greater than instruments of a comparable maturity and credit rating trading in the market. In other words, we will be more likely to redeem the securities at a time when the securities are paying an above-market coupon. If the

securities are redeemed prior to maturity, you will receive no more contingent monthly coupon payments, may be forced to invest in a lower interest rate environment and may not be able to reinvest at comparable terms or returns.

On the other hand, we will be less likely to exercise our redemption right when the index closing value of any underlying index is below the respective coupon barrier level and/or when the final index value for any underlying index is expected to be below the respective downside threshold level, such that you will receive no contingent monthly coupons and/or that you will suffer a significant loss on your initial investment in the securities at maturity. Therefore, if we do not exercise our redemption right, it is more likely that you will receive few or no contingent monthly coupons and suffer a significant loss at maturity.

**You are exposed to the price risk of each underlying index, with respect to both the contingent monthly coupons, if any, and the payment at maturity, if any.** Your return on the securities is not linked to a basket consisting of all four underlying indices. Rather, it will be contingent upon the independent performance of each underlying index. 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 each underlying index. Poor performance by **any** underlying index over the term of the securities may negatively affect your return and will not be offset or mitigated by any positive performance by the other underlying indices. To receive any contingent monthly coupons, **each** underlying index

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**Principal at Risk Securities**

must close at or above its respective coupon barrier level on the applicable observation date. In addition, if **any** underlying index has declined to below its respective downside threshold level as of the final observation date, you will be **fully exposed** to the decline in the worst performing underlying index over the term of the securities on a 1-to-1 basis, even if the other underlying indices have appreciated or have not declined as much. Under this scenario, the value of any such payment will be less than 60% of the stated principal amount and could be zero. Accordingly, your investment is subject to the price risk of each underlying index.

**Because the securities are linked to the performance of the worst performing underlying index, you are exposed to greater risks of no contingent monthly coupons and sustaining a significant loss on your investment than if the securities were linked to just one index.** The risk that you will not receive any contingent monthly coupons, or that you will suffer a significant loss on your investment, is greater if you invest in the § securities as opposed to substantially similar securities that are linked to the performance of just one, two or three underlying indices. With four underlying indices, it is more likely that any underlying index will close below its coupon barrier level on any observation date, or below its downside threshold level on the final observation date, than if the securities were linked to only one underlying index. Therefore, it is more likely that you will not receive any contingent monthly coupons and that you will suffer a significant loss on your investment.

**The contingent monthly coupon, if any, is based only on the value of each underlying index on the related monthly observation date.** Whether the contingent monthly coupon will be paid on any coupon payment date will be determined at the end of the relevant interest period, based on the closing value of each underlying index on the relevant monthly observation date. As a result, you will not know whether you will receive the contingent monthly coupon on any coupon payment date until near the end of the relevant monthly period. Moreover, because the § contingent monthly coupon is based solely on the value of each underlying index on monthly observation dates, if the closing value of any underlying index on any observation date is below the coupon barrier level for such index, you will receive no coupon for the related interest period, even if the level of such underlying index was at or above its respective coupon barrier level on other days during that interest period and even if the closing values of the other underlying indices were at or above the coupon barrier levels for such indices.

**Investors will not participate in any appreciation in any underlying index.** Investors will not participate in any appreciation in any underlying index from the initial index value for such index, and the return on the securities will § be limited to the contingent monthly coupons, if any, that are paid with respect to each observation date on which the index closing value of each underlying index is greater than or equal to its respective coupon barrier level until the securities are redeemed or reach maturity.

§ **The securities are linked to the Russell 2000<sup>®</sup> Index and are subject to risks associated with small-capitalization companies.** As the Russell 2000<sup>®</sup> Index is one of the underlying indices, and the Russell 2000<sup>®</sup> Index consists of stocks issued by companies with relatively small market capitalization, the securities are linked to the value of small-capitalization companies. These companies often have greater stock price volatility, lower trading volume and less liquidity than large-capitalization companies and therefore the Russell 2000<sup>®</sup> 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.

**There are risks associated with investments in securities linked to the value of foreign (and especially emerging markets) equity securities.** As the EURO STOXX<sup>®</sup> Select Dividend 30 Index and the MSCI Emerging Markets Index<sup>SM</sup> are underlying indices, the securities are linked to the value of foreign equity securities.

§ Investments in securities linked to the value of foreign equity securities involve risks associated with the securities markets in those countries, including risks of volatility in those markets, governmental intervention in those markets and cross-shareholdings in companies in certain countries. Also, there is generally less publicly available information about foreign companies than about U.S. companies that are subject to the reporting requirements of the United States Securities and Exchange

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Commission, and foreign companies are subject to accounting, auditing and financial reporting standards and requirements different from those applicable to U.S. reporting companies. The prices of securities issued in foreign markets may be affected by political, economic, financial and social factors in those countries, or global regions, including changes in government, economic and fiscal policies and currency exchange laws. In addition, the stocks included in the MSCI Emerging Markets Index<sup>SM</sup> have been issued by companies in various emerging markets countries, which pose further risks in addition to the risks associated with investing in foreign equity markets generally. Countries with emerging markets may have relatively unstable governments, may present the risks of nationalization of businesses, restrictions on foreign ownership and prohibitions on the repatriation of assets, and may have less protection of property rights than more developed countries. The economies of countries with emerging markets may be based on only a few industries, may be highly vulnerable to changes in local or global trade conditions, and may suffer from extreme and volatile debt burdens or inflation rates. Local securities markets may trade a small number of securities and may be unable to respond effectively to increases in trading volume, potentially making prompt liquidation of holdings difficult or impossible at times. Moreover, the economies in such countries may differ favorably or unfavorably from the economy in the United States in such respects as growth of gross national product, rate of inflation, capital reinvestment, resources, self-sufficiency and balance of payment positions.

**All payments on the securities are based on the price performance of the underlying indices.** Unlike “total return” indices, which would reflect dividends paid on the stocks that constitute the indices in addition to reflecting changes in the market prices of such stocks, the underlying indices are price-return indices. The performance of the underlying indices will therefore not reflect dividends paid on their component stocks. Moreover, although the EURO STOXX<sup>®</sup> Select Dividend 30 Index tracks the performance of high dividend-yielding companies, such § dividend payments are excluded in measuring the EURO STOXX<sup>®</sup> Select Dividend 30 Index’s performance, and the return on the securities will not include any dividends paid on the stocks that constitute any underlying index. The value of an underlying index may decline over the term of the securities even if, when distributions of dividend payments are taken into account, a direct investment in the stocks constituting such underlying index would have realized an overall positive return over the same period. The return on the securities will not include a total return feature.

**The market price will 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. We expect that generally the level of interest § rates available in the market and the value of each underlying index on any day, including in relation to its respective coupon barrier level and downside threshold level, will affect the value of the securities more than any other factors. Other factors that may influence the value of the securities include:

- o the volatility (frequency and magnitude of changes in value) of the underlying indices,

o whether the index closing value of any underlying index has been below its respective coupon barrier level on any observation date,

geopolitical conditions and economic, financial, political, regulatory or judicial events that affect the component stocks of the underlying indices or securities markets generally and which may affect the value of each underlying index,

- o dividend rates on the securities underlying the underlying indices,
- o the time remaining until the securities mature,
- o interest and yield rates in the market,
- o the availability of comparable instruments,
- o the composition of the underlying indices and changes in the constituent stocks of such indices, and
- o any actual or anticipated changes in our credit ratings or credit spreads.

Some or all of these factors will influence the price that you will receive if you sell your securities prior to maturity. 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. In particular, if any underlying index has closed near or below the coupon barrier level for such index, and

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especially if any underlying index has closed near or below its downside threshold level, the market value of the securities is expected to decrease substantially and you may have to sell your securities at a substantial discount from the stated principal amount of \$1,000 per security.

You cannot predict the future performance of any underlying index based on its historical performance. The value of any underlying index may decrease and be below the coupon barrier level for such index on each observation date so that you will receive no return on your investment, and one or all of the underlying indices may close below the respective downside threshold level(s) on the final observation date so that you lose more than 40% or all of your initial investment in the securities. There can be no assurance that the closing value of each underlying index will be at or above the respective coupon barrier level on any observation date so that you will receive a coupon payment on the securities for the applicable interest period or that they will be at or above their respective downside threshold levels on the final observation date so that you do not suffer a significant loss on your initial investment in the securities. See “NASDAQ-100 Index<sup>®</sup> Historical Performance,” “Russell 2000 Index Historical Performance,” “EURO STOXX<sup>®</sup> Select Dividend 30 Index Historical Performance” and “MSCI Emerging Markets Index<sup>SM</sup> Historical Performance” below.

**The securities are subject to our credit risk, and any actual or anticipated changes to our credit ratings or 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 or on any coupon payment date, and therefore you are subject to our credit risk. The securities are not guaranteed by any other entity. 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 the 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.

**§ Not equivalent to investing in the underlying indices.** Investing in the securities is not equivalent to investing in any underlying index or the component stocks of any underlying index. Investors in the securities will not participate in any positive performance of any underlying index, and will not have voting rights or rights to receive dividends or



other distributions or any other rights with respect to stocks that constitute any underlying index.

**The securities will not be listed on any securities exchange and secondary trading may be limited.**

**Accordingly, you should be willing to hold your securities for the entire 8-year term of the securities.** The securities will not be listed on any securities exchange. Therefore, there may be little or no secondary market for the securities. MS & Co. may, 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.

**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**

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**inclusion of costs associated with issuing, selling, structuring and hedging the securities in the original issue price reduce the economic terms of the securities, cause the estimated value of the securities to be less than the original 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 original issue price, because secondary market prices will exclude the issuing, selling, structuring and hedging-related costs that are included in the original 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 original 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 issue 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 underlying indices, 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 pricing 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 document 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 will be influenced by many unpredictable factors” above.

§ **Hedging and trading activity by our affiliates could potentially affect the value of the securities.** One or more of our affiliates and/or third-party dealers expect to carry out hedging activities related to the securities (and to other instruments linked to the underlying indices or their component stocks), including trading in the stocks that constitute the underlying indices as well as in other instruments related to the underlying indices. 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 observation date approaches. Some of our affiliates also trade the stocks that constitute the underlying indices and other financial instruments related to the underlying indices 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 pricing date could potentially increase the initial index value of an underlying index, and, therefore, could increase (i) the coupon barrier level for such underlying index, which, if the securities have not been redeemed, is the value at or above which such underlying index must close on the observation dates in order for you to earn a contingent monthly coupon (depending also on the performance of the other underlying indices), and (ii) the downside threshold level for such underlying index, which, if the securities have not been redeemed prior to maturity, is the value at or above which the underlying index must close on the final observation date so that you are not exposed to the negative performance of the worst performing underlying index at maturity (depending also on the performance of the other underlying indices). Additionally, such hedging or trading activities during the term of the securities could affect the value of an underlying index on the observation dates, and, accordingly, whether we pay a contingent monthly coupon on the securities and the amount of cash you receive at maturity, if any (depending also on the performance of the other underlying indices).

**The calculation agent, which is a subsidiary of Morgan Stanley and an affiliate of MSFL, will make determinations with respect to the securities.** As calculation agent, MS & Co. will determine the initial index value, coupon barrier level and downside threshold level for each underlying index, the payment at maturity, if any, and whether you receive a contingent monthly coupon on each coupon payment date. 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

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the occurrence or non-occurrence of market disruption events and the selection of a successor index or calculation of the index closing value in the event of a market disruption event or discontinuance of an underlying index. These potentially subjective determinations may affect the payout to you upon an optional early redemption or at maturity, if any. For further information regarding these types of determinations, see “Additional Information About the Securities—Additional Provisions—Calculation agent,” “—Market disruption event,” “—Postponement of observation dates,” “—Discontinuance of an underlying index; alteration of method of calculation” and “—Alternate exchange calculation in case of an event of default” below. In addition, MS & Co. has determined the estimated value of the securities on the pricing date.

**Adjustments to the underlying indices could adversely affect the value of the securities.** The publisher of each underlying index may add, delete or substitute the component stocks of such underlying index or make other methodological changes that could change the value of such underlying index. Any of these actions could adversely affect the value of the securities. The publisher of each underlying index may also discontinue or suspend calculation or publication of such underlying index at any time. In these circumstances, MS & Co., as the calculation agent, will have the sole discretion to substitute a successor index that is comparable to the discontinued index. MS & Co. could have an economic interest that is different than that of investors in the securities insofar as, for example, MS & Co. is § permitted to consider indices that are calculated and published by MS & Co. or any of its affiliates. If MS & Co. determines that there is no appropriate successor index on any observation date, the determination of whether a contingent monthly coupon will be payable on the securities on the applicable coupon payment date, and/or the amount payable at maturity, will be based on the value of such underlying index, based on the closing prices of the stocks constituting such underlying index at the time of such discontinuance, without rebalancing or substitution, computed by MS & Co. as calculation agent in accordance with the formula for calculating such underlying index last in effect prior to such discontinuance, as compared to the coupon barrier level or downside threshold level, as applicable (depending also on the performance of the other underlying indices).

**The U.S. federal income tax consequences of an investment in the securities are uncertain.** There is no direct § legal authority as to the proper treatment of the securities for U.S. federal income tax purposes, and, therefore, significant aspects of the tax treatment of the securities are uncertain.

Please read the discussion under “Additional Provisions—Tax considerations” in this document concerning the U.S. federal income tax consequences of an investment in the securities. We intend to treat a security for U.S. federal income tax purposes as a single financial contract that provides for a coupon that will be treated as gross income to you at the time received or accrued, in accordance with your regular method of tax accounting. Under this treatment, the ordinary income treatment of the coupon payments, in conjunction with the capital loss treatment of any loss recognized upon the sale, exchange or settlement of the securities, could result in adverse tax consequences to holders of the securities because the deductibility of capital losses is subject to limitations. We do not plan to request a ruling from the Internal Revenue Service (the “IRS”) regarding the tax treatment of the securities, and the IRS or a court may not agree with the tax treatment described herein. If the IRS were successful in asserting an alternative treatment for the securities, the timing and character of income or loss 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 (as adjusted based on the difference, if any, between the actual and the projected amount of any contingent payments on the securities) 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.

**Non-U.S. Holders (as defined below) should note that we currently intend to withhold on any coupon paid to Non-U.S. Holders generally at a rate of 30%, or at a reduced rate specified by an applicable income tax treaty under an “other income” or similar provision, and will not be required to pay any additional amounts with respect to amounts withheld.**

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. While it is not clear whether the securities would be viewed as similar to the prepaid forward contracts described in the notice, it is possible that 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. The notice focuses on a number of issues, the most

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relevant of which for holders of the securities are the character and timing of income or loss and the degree, if any, to which income realized by non-U.S. investors should be subject to withholding tax. Both U.S. and Non-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, the issues presented by this notice and any tax consequences arising under the laws of any state, local or non-U.S. taxing jurisdiction.

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**Principal at Risk Securities**

NASDAQ-100 Index<sup>®</sup> Historical Performance

The following graph sets forth the daily closing values of the NDX Index for the period from January 1, 2013 through October 16, 2018. The related table sets forth the published high and low closing values, as well as end-of-quarter closing values, of the NDX Index for each quarter for the period from January 1, 2013 through October 16, 2018. The closing value of the underlying index on October 16, 2018 was 7,276.426. We obtained the information in the table and graph below from Bloomberg Financial Markets, without independent verification. The NDX Index has at times experienced periods of high volatility, and you should not take the historical values of the NDX Index as an indication of its future performance. No assurance can be given as to the level of the NDX Index on any observation date, including the final observation date.

**NDX Index Daily Closing Values**

**January 1, 2013 to October 16, 2018**

*\*The black solid line in the graph indicates the hypothetical coupon barrier level, and the red solid line indicates the hypothetical downside threshold level, in each case assuming the index closing value on October 16, 2018 were the initial index value.*

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| <b>NASDAQ-100 Index<sup>®</sup></b>       | <b>High</b> | <b>Low</b> | <b>Period End</b> |
|---|-------------|------------|-------------------|
| <b>2013</b>                               |             |            |                   |
| First Quarter                             | 2,818.690   | 2,700.967  | 2,818.690         |
| Second Quarter                            | 3,028.957   | 2,741.949  | 2,909.599         |
| Third Quarter                             | 3,237.611   | 2,927.346  | 3,218.198         |
| Fourth Quarter                            | 3,591.996   | 3,142.535  | 3,591.996         |
| <b>2014</b>                               |             |            |                   |
| First Quarter                             | 3,727.185   | 3,440.502  | 3,595.736         |
| Second Quarter                            | 3,849.479   | 3,446.845  | 3,849.479         |
| Third Quarter                             | 4,103.083   | 3,857.938  | 4,049.445         |
| Fourth Quarter                            | 4,337.785   | 3,765.281  | 4,236.279         |
| <b>2015</b>                               |             |            |                   |
| First Quarter                             | 4,483.049   | 4,089.648  | 4,333.688         |
| Second Quarter                            | 4,548.740   | 4,311.257  | 4,396.761         |
| Third Quarter                             | 4,679.675   | 4,016.324  | 4,181.060         |
| Fourth Quarter                            | 4,719.053   | 4,192.963  | 4,593.271         |
| <b>2016</b>                               |             |            |                   |
| First Quarter                             | 4,497.857   | 3,947.804  | 4,483.655         |
| Second Quarter                            | 4,565.421   | 4,201.055  | 4,417.699         |
| Third Quarter                             | 4,891.363   | 4,410.747  | 4,875.697         |
| Fourth Quarter                            | 4,965.808   | 4,660.457  | 4,863.620         |
| <b>2017</b>                               |             |            |                   |
| First Quarter                             | 5,439.742   | 4,911.333  | 5,436.232         |
| Second Quarter                            | 5,885.296   | 5,353.586  | 5,646.917         |
| Third Quarter                             | 6,004.380   | 5,596.956  | 5,979.298         |
| Fourth Quarter                            | 6,513.269   | 5,981.918  | 6,396.422         |
| <b>2018</b>                               |             |            |                   |
| First Quarter                             | 7,131.121   | 6,306.100  | 6,581.126         |
| Second Quarter                            | 7,280.705   | 6,390.837  | 7,040.802         |
| Third Quarter                             | 7,660.180   | 7,014.554  | 7,627.650         |
| Fourth Quarter (through October 16, 2018) | 7,645.453   | 6,964.026  | 7,276.426         |

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**Principal at Risk Securities**

Russell 2000<sup>®</sup> Index Historical Performance

The following graph sets forth the daily closing values of the RTY Index for the period from January 1, 2013 through October 16, 2018. The related table sets forth the published high and low closing values, as well as end-of-quarter closing values, of the RTY Index for each quarter for the period from January 1, 2013 through October 16, 2018. The closing value of the underlying index on October 16, 2018 was 1,596.837. We obtained the information in the table and graph below from Bloomberg Financial Markets, without independent verification. The RTY Index has at times experienced periods of high volatility, and you should not take the historical values of the RTY Index as an indication of its future performance. No assurance can be given as to the level of the RTY Index on any observation date, including the final observation date.

**RTY Index Daily Closing Values**

**January 1, 2013 to October 16, 2018**

*\*The black solid line in the graph indicates the hypothetical coupon barrier level, and the red solid line indicates the hypothetical downside threshold level, in each case assuming the index closing value on October 16, 2018 were the initial index value.*

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| <b>Russell 2000<sup>®</sup> Index</b>     | <b>High</b> | <b>Low</b> | <b>Period End</b> |
|---|-------------|------------|-------------------|
| <b>2013</b>                               |             |            |                   |
| First Quarter                             | 953.07      | 872.61     | 951.54            |
| Second Quarter                            | 999.99      | 901.51     | 977.48            |
| Third Quarter                             | 1,078.41    | 989.54     | 1,073.79          |
| Fourth Quarter                            | 1,163.64    | 1,043.46   | 1,163.64          |
| <b>2014</b>                               |             |            |                   |
| First Quarter                             | 1,208.651   | 1,093.594  | 1,173.038         |
| Second Quarter                            | 1,192.964   | 1,095.986  | 1,192.964         |
| Third Quarter                             | 1,208.150   | 1,101.676  | 1,101.676         |
| Fourth Quarter                            | 1,219.109   | 1,049.303  | 1,204.696         |
| <b>2015</b>                               |             |            |                   |
| First Quarter                             | 1,266.373   | 1,154.709  | 1,252.772         |
| Second Quarter                            | 1,295.799   | 1,215.417  | 1,253.947         |
| Third Quarter                             | 1,273.328   | 1,083.907  | 1,100.688         |
| Fourth Quarter                            | 1,204.159   | 1,097.552  | 1,135.889         |
| <b>2016</b>                               |             |            |                   |
| First Quarter                             | 1,114.028   | 953.715    | 1,114.028         |
| Second Quarter                            | 1,188.954   | 1,089.646  | 1,151.923         |
| Third Quarter                             | 1,263.438   | 1,139.453  | 1,251.646         |
| Fourth Quarter                            | 1,388.073   | 1,156.885  | 1,357.130         |
| <b>2017</b>                               |             |            |                   |
| First Quarter                             | 1,413.635   | 1,345.598  | 1,385.920         |
| Second Quarter                            | 1,425.985   | 1,345.244  | 1,415.359         |
| Third Quarter                             | 1,490.861   | 1,356.905  | 1,490.861         |
| Fourth Quarter                            | 1,548.926   | 1,464.095  | 1,535.511         |
| <b>2018</b>                               |             |            |                   |
| First Quarter                             | 1,610.706   | 1,463.793  | 1,529.427         |
| Second Quarter                            | 1,706.985   | 1,492.531  | 1,643.069         |
| Third Quarter                             | 1,740.753   | 1,653.132  | 1,696.571         |
| Fourth Quarter (through October 16, 2018) | 1,672.992   | 1,545.380  | 1,596.837         |

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

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**Principal at Risk Securities**

EURO STOXX<sup>®</sup> Select Dividend 30 Index Historical Performance

The following graph sets forth the daily closing values of the SD3E Index for the period from January 1, 2013 through October 16, 2018. The related table sets forth the published high and low closing values, as well as end-of-quarter closing values, of the SD3E Index for each quarter for the period from January 1, 2013 through October 16, 2018. The closing value of the SD3E Index on October 16, 2018 was 1,919.06. We obtained the information in the table and graph below from Bloomberg Financial Markets, without independent verification. The SD3E Index has at times experienced periods of high volatility, and you should not take the historical values of the SD3E Index as an indication of its future performance. No assurance can be given as to the level of the SD3E Index on any observation date, including the final observation date.

**SD3E Index Daily Closing Values**

**January 1, 2013 to October 16, 2018**

*\* The black solid line in the graph indicates the hypothetical coupon barrier level, and the red solid line indicates the hypothetical downside threshold level, in each case assuming the index closing value on October 16, 2018 were the initial index value.*

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**Callable Contingent Income Securities due October 29, 2026****Payments on the Securities Based on the Worst Performing of the NASDAQ-100 Index<sup>®</sup>, the Russell 2000<sup>®</sup> Index, the EURO STOXX<sup>®</sup> Select Dividend 30 Index and the MSCI Emerging Markets Index<sup>SM</sup>****Principal at Risk Securities****EURO STOXX<sup>®</sup> Select Dividend 30 Index High Low Period End****2013**

|                |          |          |          |
|----------------|----------|----------|----------|
| First Quarter  | 1,496.11 | 1,401.05 | 1,451.15 |
| Second Quarter | 1,501.44 | 1,346.20 | 1,390.99 |
| Third Quarter  | 1,570.13 | 1,371.90 | 1,554.79 |
| Fourth Quarter | 1,656.35 | 1,547.07 | 1,638.69 |

**2014**

|                |          |          |          |
|----------------|----------|----------|----------|
| First Quarter  | 1,753.94 | 1,612.68 | 1,753.94 |
| Second Quarter | 1,862.98 | 1,725.66 | 1,827.75 |
| Third Quarter  | 1,842.27 | 1,688.01 | 1,769.45 |
| Fourth Quarter | 1,828.57 | 1,591.70 | 1,767.96 |

**2015**

|                |          |          |          |
|----------------|----------|----------|----------|
| First Quarter  | 2,022.66 | 1,704.30 | 1,996.71 |
| Second Quarter | 2,076.69 | 1,831.22 | 1,834.32 |
| Third Quarter  | 1,974.34 | 1,694.06 | 1,747.01 |
| Fourth Quarter | 1,938.41 | 1,731.44 | 1,848.46 |

**2016**

|                |          |          |          |
|----------------|----------|----------|----------|
| First Quarter  | 1,832.79 | 1,601.85 | 1,802.47 |
| Second Quarter | 1,858.03 | 1,601.68 | 1,706.13 |
| Third Quarter  | 1,836.90 | 1,644.56 | 1,808.40 |
| Fourth Quarter | 1,994.47 | 1,801.47 | 1,993.99 |

**2017**

|                |          |          |          |
|----------------|----------|----------|----------|
| First Quarter  | 2,084.12 | 1,958.10 | 2,084.12 |
| Second Quarter | 2,146.65 | 2,016.69 | 2,025.14 |
| Third Quarter  | 2,135.02 | 2,031.30 | 2,135.02 |
| Fourth Quarter | 2,190.13 | 2,100.02 | 2,100.02 |

**2018**

|   |          |          |          |
|---|----------|----------|----------|
| First Quarter                             | 2,182.31 | 1,965.04 | 2,012.22 |
| Second Quarter                            | 2,126.66 | 1,954.52 | 1,969.55 |
| Third Quarter                             | 2,054.31 | 1,944.69 | 1,978.76 |
| Fourth Quarter (through October 16, 2018) | 1,981.42 | 1,886.78 | 1,919.06 |

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Principal at Risk Securities**

MSCI Emerging Markets Index<sup>SM</sup> Historical Performance

The following graph sets forth the daily closing values of the MXEF Index for the period from January 1, 2013 through October 16, 2018. The related table sets forth the published high and low closing values, as well as end-of-quarter closing values, of the MXEF Index for each quarter for the period from January 1, 2013 through October 16, 2018. The closing value of the MXEF Index on October 16, 2018 was 984.66. We obtained the information in the table and graph below from Bloomberg Financial Markets, without independent verification. The MXEF Index has at times experienced periods of high volatility, and you should not take the historical values of the MXEF Index as an indication of its future performance. No assurance can be given as to the level of the MXEF Index on any observation date, including the final observation date.

**MXEF Index Daily Closing Values  
January 1, 2013 to October 16, 2018**

*\* The black solid line in the graph indicates the hypothetical coupon barrier level, and the red solid line indicates the hypothetical downside threshold level, in each case assuming the index closing value on October 16, 2018 were the initial index value.*

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| <b>MSCI Emerging Markets Index<sup>SM</sup></b> | <b>High</b> | <b>Low</b> | <b>Period End</b> |
|---|-------------|------------|-------------------|
| <b>2013</b>                                     |             |            |                   |
| First Quarter                                   | 1,082.68    | 1,015.47   | 1,034.90          |
| Second Quarter                                  | 1,061.09    | 883.34     | 940.33            |
| Third Quarter                                   | 1,022.54    | 905.96     | 987.46            |
| Fourth Quarter                                  | 1,044.66    | 979.88     | 1,002.69          |
| <b>2014</b>                                     |             |            |                   |
| First Quarter                                   | 1,002.66    | 916.56     | 994.65            |
| Second Quarter                                  | 1,057.59    | 993.12     | 1,050.78          |
| Third Quarter                                   | 1,100.98    | 1,005.33   | 1,005.33          |
| Fourth Quarter                                  | 1,016.07    | 909.98     | 956.31            |
| <b>2015</b>                                     |             |            |                   |
| First Quarter                                   | 993.82      | 934.73     | 974.57            |
| Second Quarter                                  | 1,067.01    | 959.42     | 972.25            |
| Third Quarter                                   | 971.91      | 771.77     | 792.05            |
| Fourth Quarter                                  | 868.56      | 771.22     | 794.14            |
| <b>2016</b>                                     |             |            |                   |
| First Quarter                                   | 836.80      | 688.52     | 836.80            |
| Second Quarter                                  | 853.69      | 781.84     | 834.10            |
| Third Quarter                                   | 927.29      | 819.19     | 903.46            |
| Fourth Quarter                                  | 918.68      | 838.96     | 862.27            |
| <b>2017</b>                                     |             |            |                   |
| First Quarter                                   | 973.08      | 861.88     | 958.37            |
| Second Quarter                                  | 1,019.11    | 952.92     | 1,010.80          |
| Third Quarter                                   | 1,112.92    | 1,002.48   | 1,081.72          |
| Fourth Quarter                                  | 1,158.45    | 1,082.97   | 1,158.45          |
| <b>2018</b>                                     |             |            |                   |
| First Quarter                                   | 1,273.07    | 1,142.85   | 1,170.88          |
| Second Quarter                                  | 1,184.13    | 1,046.71   | 1,069.52          |
| Third Quarter                                   | 1,092.36    | 1,003.33   | 1,047.91          |
| Fourth Quarter (through October 16, 2018)       | 1,046.40    | 954.66     | 984.66            |

The "MSCI Emerging Markets Index<sup>SM</sup>" is a trademark of MSCI. For more information, see "MSCI Emerging Markets Index<sup>SM</sup>" in the accompanying index supplement.

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**Principal at Risk Securities**

Additional Information About the Securities

Please read this information in conjunction with the summary terms on the front cover of this preliminary pricing supplement.

**Additional Provisions:**

**Day count convention:** 30/360

With respect to the NDX Index, Nasdaq, Inc.

**Underlying index publishers:**

With respect to the RTY Index, FTSE Russell

With respect to the SD3E Index, STOXX Limited

**Denominations: Interest period:**

With respect to the MXEF Index, MSCI, Inc.  
\$1,000 per security and integral multiples thereof

Monthly

**Book entry security or certificated security:**

Book entry. 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 depository and will be registered in the name of a nominee of the depository. The depository'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 depository. In this preliminary pricing supplement, all references to payments or notices to you will mean payments or notices to the depository, as the registered holder of the securities, for distribution to participants in accordance with the depository's procedures. For more information regarding the depository and book entry notes, please read "The Depository" in the accompanying prospectus supplement and "Forms of Securities—Global Securities—Registered Global Securities" in the accompanying prospectus.

**Senior security or subordinated security:**

Senior

**Specified currency:**

U.S. dollars

**Record date:**

One business day prior to the related scheduled coupon payment date; *provided* that any contingent monthly coupon payable at maturity shall be payable to the person to whom the payment at maturity shall be payable.

**Minimum ticketing size:**

\$1,000 / 1 security

**Tax considerations:**

**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 document and is superseded by the following discussion.**

The following is a general discussion of the material 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:

- purchase the securities in the original offering; and
  
- 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:

- certain financial institutions;
- insurance companies;
- certain dealers and traders in securities or commodities;
- investors holding the securities as part of a “straddle,” wash sale, conversion transaction, integrated transaction or constructive sale transaction;
- U.S. Holders (as defined below) whose functional currency is not the U.S. dollar;
- partnerships or other entities classified as partnerships for U.S. federal income tax purposes;
- regulated investment companies;
- 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.



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**Principal at Risk Securities**

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.

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. 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. Moreover, the discussion below does not address the consequences to taxpayers subject to special tax accounting rules under Section 451(b) of the Code.

This discussion is based on the Code, administrative pronouncements, judicial decisions and final, temporary and proposed Treasury regulations, all as of the date hereof, 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**

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 IRS or a court will agree with the tax treatment described herein. We intend to treat a security for U.S. federal income tax purposes as a single financial contract that provides for a coupon that will be treated as gross income to you at the time received or accrued in accordance with your regular method of tax accounting. In the opinion of our counsel, Davis Polk & Wardwell LLP, this treatment of the securities is reasonable under current law; however, our counsel has advised us that it is unable to conclude affirmatively that this treatment is more likely than not to be upheld, and that alternative treatments are possible.

**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 each security 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:

- a citizen or individual resident of the United States;
  
- 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
  
- 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***

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

*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.

*Tax Treatment of Coupon Payments.* Any coupon payment on the securities should be taxable as ordinary income to a U.S. Holder at the time received or accrued, in accordance with the U.S. Holder's regular method of accounting for U.S. federal income tax purposes.

*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. For this purpose, the amount realized does not include any coupon paid at settlement and may not include sale proceeds attributable to an accrued coupon, which may be treated as a coupon payment. Any such gain or loss recognized should be long-term capital gain or loss if the U.S. Holder has held the securities for more than one year at the time of the sale, exchange or settlement, and should be short-term capital gain or loss otherwise. The ordinary income treatment of the coupon payments, in conjunction with the capital loss treatment of any loss recognized upon the sale, exchange or settlement of the securities, could result in adverse tax consequences to holders of the securities because the deductibility of capital losses is subject to limitations.

***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 any contingent payments 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 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 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 on whether to require holders of “prepaid forward contracts” and similar 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; 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; and appropriate

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**Principal at Risk Securities**

transition rules and effective dates. While it is not clear whether instruments such as the securities would be viewed as similar to the prepaid forward contracts described in the notice, 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 payments on the securities 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 will be filed with the IRS in connection with payments 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:

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

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

- 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;
- certain former citizens or residents of the United States; or
- 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.

Although significant aspects of the tax treatment of each security are uncertain, we intend to withhold on any coupon paid to a Non-U.S. Holder generally at a rate of 30% or at a reduced rate specified by an applicable income tax treaty under an “other income” or similar provision. We will not be required to pay any additional amounts with respect to amounts withheld. In order to claim an exemption from, or a reduction in, the 30% withholding tax, a Non-U.S. Holder of the securities must comply with certification requirements to establish that it is not a U.S. person and is eligible for such an exemption or reduction under an applicable tax treaty. If you are a Non-U.S. Holder, you should consult your tax adviser regarding the tax treatment of the securities, including the possibility of obtaining a refund of any withholding tax and the certification requirement described above.

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

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**Principal at Risk Securities**

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 will be filed with the IRS in connection with any coupon payment and may be filed with the IRS in connection with the payment at maturity on the securities and the payment of proceeds from a sale, exchange or other disposition. 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. 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 (“FDAP income”). Withholding (if applicable) applies to payments of U.S.-source FDAP income and, for dispositions after December 31, 2018, to payments of gross proceeds of the disposition (including upon retirement) of certain financial instruments treated as providing for U.S.-source interest or dividends. While the treatment of the securities is unclear, you should assume that any coupon payment with respect to the securities will be subject to the FATCA rules. It is also possible in light of this uncertainty that an applicable withholding agent will treat gross proceeds of a disposition (including upon retirement) of the



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**Principal at Risk Securities**

securities after 2018 as being subject to the FATCA rules. 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, 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 tax consequences of an investment in the securities.**

**Trustee:** The Bank of New York Mellon, a New York banking corporation  
The calculation agent for the securities will be MS & Co. 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.

**Calculation agent:** All calculations with respect to the contingent monthly coupon, the redemption payment and the payment at maturity, if any, shall be made by the calculation agent and shall 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 stated principal amount, if any, shall 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 principal amount of the securities shall be rounded to the nearest cent, with one-half cent rounded upward.

**Business day:** 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 investor in the securities, including with respect to certain determinations and judgments that the calculation agent must make in determining the payment that you will receive, if any, on each coupon payment date, upon early redemption or at maturity or whether a market disruption event has occurred. See “Market disruption event” and “Discontinuance of an underlying index; alteration of method of calculation” below. MS & Co. is obligated to carry out its duties and functions as calculation agent in good faith and using its reasonable judgment.

Any day, other than a Saturday or Sunday, that is neither a legal holiday nor a day on which banking institutions are authorized or required by law or regulation to close in The City of New York.

**Index business day:** With respect to each underlying index, a day, as determined by the calculation agent, on which trading is generally conducted on each of the relevant exchange(s) for such underlying index, 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.

**Index closing** With respect to each of the RTY Index and the MXEF Index, index closing value on any index business day means the closing value of such underlying index or any successor index reported by Bloomberg

**value:** Financial Services, or any successor reporting service the calculation agent may select, on such index business day. In certain circumstances, the index closing value for the RTY Index or the MXEF Index will be based on the alternate calculation of such underlying index as described under “Discontinuance of an underlying index; alteration of method of calculation” below.

The closing value of the RTY Index or the MXEF Index reported by Bloomberg Financial Services may be lower or higher than the official closing value of such underlying index published by the underlying index publisher for such underlying index.

With respect to each of the NDX Index and the SD3E Index, index closing value on any index business day means the official closing value of such underlying index, or any successor index as defined under “Discontinuance of an underlying index; alteration of method of calculation” below), published at the regular official weekday close of trading on such index business day by the underlying index publisher for such underlying index, as determined by the calculation agent. In certain circumstances, the index closing value for the NDX Index or the SD3E Index will be based on the alternate calculation of such underlying index as described under “Discontinuance of an underlying index; alteration of method of calculation” below.

With respect to each underlying index, market disruption event means:

**Market  
disruption  
event:**

(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 index (or a successor index) on the relevant exchange(s) 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(s), or

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(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 index (or a successor index) during the last one-half hour preceding the close of the principal trading session on such relevant exchange(s) 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 index (or a successor index) 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 index, if trading in a security included in such underlying index is materially suspended or materially limited at that time, then the relevant percentage contribution of that security to the value of such underlying index shall be based on a comparison of (x) the portion of the value of such underlying index attributable to that security relative to (y) the overall value of such underlying index, in each case immediately before that suspension or limitation.

For the purpose of determining whether a market disruption event exists at any time with respect to an underlying index: (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 index 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 index 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 index are traded will not include any time when such securities market is itself closed for trading under ordinary circumstances.

**Relevant  
exchange:**

With respect to each underlying index or its successor index, the primary exchange(s) or market(s) of trading for (i) any security then included in such index and (ii) any futures or options contracts related to such index or to any security then included in such index.

The observation dates are subject to postponement due to non-index business days or certain market disruption events, as described in the following paragraph.

**Postponement  
of observation  
dates:**

If any scheduled observation date, including the final observation date, is not an index business day with respect to any underlying index or if there is a market disruption event on such day with respect to any underlying index, the relevant observation date solely with respect to that affected underlying index shall be the next succeeding index business day with respect to that underlying index on which there is no market disruption event with respect to that underlying index; *provided* that if a market disruption event with respect to that underlying index has occurred on each of the five index business days with respect to that underlying index immediately succeeding any of the scheduled observation dates, then (i) such fifth succeeding index business day shall be deemed to be the relevant observation date with respect to that affected underlying index, notwithstanding the occurrence of a market disruption event with respect to that underlying index on such day and (ii) with respect to any such fifth index business day on which a market disruption event occurs with respect to that underlying index, the calculation agent shall determine the index closing value on such fifth index business day in accordance with the formula for and method of calculating that underlying index last in effect prior to the commencement of the market disruption event, 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 such index business day of each security most recently constituting that affected underlying index without any rebalancing or substitution of such securities following the commencement of the market disruption event.

**Postponement  
of coupon  
payment dates  
(including the**

If any scheduled coupon payment date is not a business day, that monthly coupon, if any, shall be paid on the next succeeding business day; *provided* that the contingent monthly coupon, if any, with respect to the final

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**maturity date and redemption dates):** observation date shall be paid on the maturity date; *provided further* that if, due to a market disruption event or otherwise, any observation date with respect to any underlying index is postponed so that it falls less than two business days prior to the scheduled coupon payment date, maturity date or redemption date, as applicable, the coupon payment date, maturity date or redemption date, as applicable, shall be postponed to the second business day following the observation date as postponed, by which date the index closing value of each underlying index has been determined. In any of these cases, no adjustment shall be made to any contingent monthly coupon payment, payment at maturity or redemption payment made on that postponed date.

**Discontinuance of an underlying index; alteration of method of calculation:** If any underlying index publisher discontinues publication of the relevant underlying index and such underlying index 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 the discontinued index (such index being referred to herein as the “successor index”), then any subsequent index closing value for the discontinued index will be determined by reference to the published value of such successor index at the regular weekday close of trading on any index business day that the index closing value for such underlying index is to be determined, and, to the extent the index closing value of such successor index differs from the index closing value of the relevant underlying index at the time of such substitution, proportionate adjustments shall be made by the calculation agent to the relevant initial index value, coupon barrier level and downside threshold level.

Upon any selection by the calculation agent of a successor index, 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 the securities, in accordance with the standard rules and procedures of the depository and its direct and indirect participants.

If any underlying index publisher discontinues publication of the relevant underlying index or a successor index prior to, and such discontinuance is continuing on, any observation date and the calculation agent determines, in its sole discretion, that no successor index is available at such time, then the calculation agent will determine the index closing value for such underlying index for such date. The index closing value of such underlying index or such successor index will be computed by the calculation agent in accordance with the formula for and method of calculating such index 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 such date of each security most recently constituting such index without any rebalancing or substitution of such securities following such discontinuance. Notwithstanding these alternative arrangements, discontinuance of the publication of an underlying index may adversely affect the value of the securities.

If at any time, the method of calculating any underlying index or any successor index, or the value thereof, is changed in a material respect, or if any underlying index or any successor index 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 index closing value for such underlying index 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 index or such successor index, as the case may be, as if such changes or modifications had not been made, and the calculation agent will calculate the index closing value with reference to such underlying index or such successor index, as adjusted. Accordingly, if the method of calculating any underlying index or any successor index 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 such underlying index), then the calculation agent will adjust such index in order to arrive at a value of such underlying index or such successor index as if it had not been modified (e.g., as if such split had not occurred).

**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:

- the lowest amount that a qualified financial institution would charge to effect this assumption or undertaking, plus

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- 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 observation 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.

The proceeds from the sale of the securities will be by us used for general corporate purposes. We will receive, in aggregate, \$1,000 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 beginning on page 3 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.

**Use of  
proceeds  
and  
hedging:**

On or prior to the pricing date, we expect to hedge 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 take positions in the stocks constituting the underlying indices, in futures and/or options





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contracts on the underlying indices or the component stocks of the underlying indices listed on major securities markets, or positions in any other available securities or instruments that they may wish to use in connection with such hedging. Such purchase activity could potentially increase the initial index value of an underlying index, and, as a result, increase (i) the coupon barrier level for such underlying index, which, if the securities have not been redeemed, is the level at or above which such underlying index must close on each observation date in order for you to earn a contingent monthly coupon (depending also on the performance of the other underlying indices), and (ii) the downside threshold level for such underlying index, which, if the securities are not redeemed prior to maturity, is the level at or above which the underlying index must close on the final observation date so that you are not exposed to the negative performance of the worst performing underlying index at maturity (depending also on the performance of the other underlying indices). 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 observation date approaches. Additionally, our hedging activities, as well as our other trading activities, during the term of the securities could potentially affect the value of such underlying index on the observation dates, and, accordingly, whether we pay a contingent monthly coupon on the securities and the amount of cash you receive at maturity, if any (depending also on the performance of the other underlying indices).

**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 such 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

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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:

(i) 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 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. Client accounts over which Morgan Stanley, Morgan Stanley Wealth Management or any of their respective subsidiaries have investment discretion are not permitted to purchase the securities, either directly or indirectly.

**Additional considerations:**

Selected dealers, which may include our affiliates, and their financial advisors will collectively receive from the agent a fixed sales commission of \$5 for each security they sell.

**Supplemental information regarding plan of distribution; conflicts of interest:**

MS & Co. is an affiliate of MSFL 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. When MS & Co. prices this offering of securities, it will determine the economic terms of the securities, including the contingent monthly coupon rate, such that for each security the estimated value on the pricing date will be no lower than the minimum level described in "Investment Overview" beginning on page 3.

MS & Co. will conduct this offering in compliance with the requirements of FINRA Rule 5121 of the Financial



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Industry Regulatory Authority, Inc., which is commonly referred to as 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 securities underlying the underlying index 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 "Plan of Distribution (Conflicts of Interest)" in the accompanying prospectus supplement and "Use of Proceeds and Hedging" above.

**Selling  
restrictions:** General

No action has been or will be taken by us, the agent or any dealer that would permit a public offering of the securities or possession or distribution of this preliminary pricing supplement or the accompanying prospectus supplement, index supplement or prospectus in any jurisdiction, other than the United States, where action for that purpose is required. No offers, sales or deliveries of the securities, or distribution of this preliminary pricing supplement or the accompanying prospectus supplement, index supplement or prospectus or any other offering material relating to the securities, may be made in or from any jurisdiction except in circumstances which will result in compliance with any applicable laws and regulations and will not impose any obligations on us, the agent or any dealer.

The agent has represented and agreed, and each dealer through which we may offer the securities has represented and agreed, that it (i) will comply with all applicable laws and regulations in force in each non-U.S. jurisdiction in which it purchases, offers, sells or delivers the securities or possesses or distributes this preliminary pricing supplement and the accompanying prospectus supplement, index supplement and prospectus and (ii) will obtain any consent, approval or permission required by it for the purchase, offer or sale by it of the securities under the laws and regulations in force in each non-U.S. jurisdiction to which it is subject or in which it makes purchases, offers or sales of the securities. We shall not have responsibility for the agent's or any dealer's compliance with the applicable

laws and regulations or obtaining any required consent, approval or permission.

In addition to the selling restrictions set forth in “Plan of Distribution (Conflicts of Interest)” in the accompanying prospectus supplement, the following selling restrictions also apply to the securities:

Brazil

The securities have not been and will not be registered with the Comissão de Valores Mobiliários (The Brazilian Securities Commission). The securities may not be offered or sold in the Federative Republic of Brazil except in circumstances which do not constitute a public offering or distribution under Brazilian laws and regulations.

Chile

The securities have not been registered with the Superintendencia de Valores y Seguros in Chile and may not be offered or sold publicly in Chile. No offer, sales or deliveries of the securities or distribution of this preliminary pricing supplement or the accompanying prospectus supplement, index supplement or prospectus, may be made in or from Chile except in circumstances which will result in compliance with any applicable Chilean laws and regulations.

Mexico

The securities have not been registered with the National Registry of Securities maintained by the Mexican National Banking and Securities Commission and may not be offered or sold publicly in Mexico. This preliminary pricing supplement, the accompanying prospectus supplement, the accompanying index supplement and the accompanying prospectus may not be publicly distributed in Mexico.

**Where you  
can find  
more**

MSFL and Morgan Stanley have filed a registration statement (including a prospectus, as supplemented by



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the prospectus supplement and the index supplement) with the Securities and Exchange Commission, or SEC, for the offering to which this communication relates. You should read the prospectus in that registration statement, the prospectus supplement, the index supplement and any other documents relating to this offering that MSFL and Morgan Stanley have filed with the SEC for more complete information about MSFL, Morgan Stanley and this offering. You may get these documents without cost by visiting EDGAR on the SEC web site at [www.sec.gov](http://www.sec.gov). Alternatively, MSFL, Morgan Stanley, any underwriter or any dealer participating in the offering will arrange to send you the prospectus, the prospectus supplement and the index supplement if you so request by calling toll-free 800-584-6837.

You may access these documents on the SEC web site at [www.sec.gov](http://www.sec.gov) as follows:

**information:**

**[Prospectus Supplement dated November 16, 2017](#)**

**[Index Supplement dated November 16, 2017](#)**

**[Prospectus dated November 16, 2017](#)**

Terms used but not defined in this preliminary pricing supplement are defined in the prospectus supplement, in the index supplement or in the prospectus.

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Annex A—The EURO STOXX<sup>®</sup>Select Dividend 30 Index

The EURO STOXX<sup>®</sup> Select Dividend 30 Index (the “Index”) is a price-return index that tracks the performance of the 30 highest-dividend-yielding stocks selected from the EURO STOXX<sup>®</sup> Index, which is a broad subset of the STOXX Europe 600<sup>®</sup> that represents large, mid and small capitalization companies of 11 Eurozone countries: Austria, Belgium, Finland, France, Germany, Ireland, Italy, Luxembourg, the Netherlands, Portugal and Spain. Although the Index tracks the performance of high-dividend-yielding companies, it is a price-return index and, therefore, the return on the Index will not include any dividends paid on the securities that make up the Index. The Index is calculated, maintained and published by STOXX Limited.

The Index was created by STOXX Limited, which is owned by Deutsche Börse AG and SIX Group AG. The Index has a base date of December 30, 1998 and a base value of 1,000. The Index is disseminated on the STOXX Limited website, which sets forth, among other things, the country, industrial sector and weight of each component included in the Index and updates these weightings at the end of each quarter. Information contained in the STOXX Limited website is not incorporated by reference in, and should not be considered a part of, this document. We have derived all information regarding the Index, including its make-up and method of calculation, from publicly available information, without independent verification.

The Index is composed of the 30 highest-dividend-yielding stocks selected from the EURO STOXX<sup>®</sup> Index. STOXX first ranks companies from the EURO STOXX<sup>®</sup> Index based on an outperformance factor equal to the net dividend yield of the company against the net dividend yield of the EURO STOXX<sup>®</sup> Index in order to form a selection list of up to 60 stocks. A minimum liquidity level is applied for screening purposes. The components are then ranked and all components ranked from 1 to 60 in the selection list remain eligible for inclusion in the Index. The ranking is based on a weight determination described below. If the number of component stocks is ever below 30, the highest-ranked non-components are added until there are 30 stocks. The composition of the Index is reviewed annually in March and is also subject to ongoing maintenance. If STOXX becomes aware of changes relating to the components of the Index, the following index adjustments may occur: if a company cancels one of its dividends, it will be deleted from the Index and a replacement will be implemented two trading days later and become effective on the subsequent trading day; if a company lowers its dividend, it will remain in the Index until the next selection list becomes available.

The weight determination is calculated as follows:

Other than as set forth above, the Index is maintained and calculated using the same general methodology as the EURO STOXX 50<sup>®</sup> Index. For more information, see “EURO STOXX 50<sup>®</sup> Index” in the accompanying index supplement.

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Morgan Stanley Finance LLC

**Callable Contingent Income Securities due October 29, 2026**

**Payments on the Securities Based on the Worst Performing of the NASDAQ-100 Index<sup>®</sup>, the Russell 2000<sup>®</sup> Index, the EURO STOXX<sup>®</sup> Select Dividend 30 Index and the MSCI Emerging Markets Index<sup>SM</sup>**

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