MORGAN STANLEY Form FWP January 04, 2019

January 2019

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Morgan Stanley Finance LLC

STRUCTURED INVESTMENTS

Opportunities in U.S. Equities

Dual Directional Buffered Participation Securities Based on the Value of the Worst Performing of the S&P 500[®] Index and the Russell 2000[®] Index due February 4, 2021

Fully and Unconditionally Guaranteed by Morgan Stanley

Principal at Risk Securities

The Dual Directional Buffered Participation Securities, or "Buffered Securities," are unsecured obligations of Morgan Stanley Finance LLC ("MSFL") and are fully and unconditionally guaranteed by Morgan Stanley. The Buffered Securities will pay no interest, provide a minimum payment at maturity of only 20% of the stated principal amount and have the terms described in the accompanying product supplement for participation securities, index supplement and prospectus, as supplemented or modified by this document. The payment at maturity on the Buffered Securities will be based on the value of the worst performing of the S&P 500[®] Index and the Russell 2000[®] Index. At maturity, if the final index value of **each** underlying index is **greater than** its respective initial index value, investors will receive the stated principal amount of their investment *plus* a return reflecting 100% of the upside performance of the worst performing underlying index, subject to the maximum payment at maturity. If the final index value of either underlying index is less than or equal to its respective initial index value, but the final index value of each underlying index is greater than or equal to 80% of its respective initial index value, meaning that neither underlying index has decreased from its initial index value by an amount greater than the buffer amount of 20%, investors will receive the stated principal amount of their investment *plus* a positive return based on the absolute value of the performance of the worst performing underlying index, which will be inherently limited to a maximum return of 20%. However, if the final index value of either underlying index is less than 80% of its respective initial index value, meaning that either underlying index has decreased from its respective initial index value by an amount greater than the buffer amount of 20%, the absolute return feature will no longer be available and instead investors will lose 1% for every 1% decline in the worst performing underlying index beyond the specified buffer amount, subject to the minimum payment at maturity of 20% of the stated principal amount. Investors may lose up to 80% of the stated principal amount of the Buffered Securities. Because the payment at maturity of the Buffered Securities is based on the worst performing of the underlying indices, a decline in either underlying index beyond the buffer amount will result in a loss, and potentially a significant loss, of your investment even if the other underlying index has appreciated or has not declined as much. The Buffered Securities are for investors who seek an equity index-based return and who are willing to risk their principal, risk exposure to the worst performing of two underlying indices and forgo current income and upside above the maximum payment at maturity in exchange for the buffer and absolute return features that in each case apply to a limited range of performance of the worst performing underlying index. The Buffered Securities are notes issued as part of MSFL's Series A Global Medium-Term Notes program.

The Buffered Securities differ from the Participation Securities described in the accompanying product supplement for Participation Securities in that the Buffered Securities offer the potential for a positive return at maturity if the worst performing underlying index depreciates by up to 20%.

All payments are subject to our credit risk. If we default on our obligations, you could lose some or all of your investment. These Buffered 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 | |
|------------------------------------|--|
| Issuer: | Morgan Stanley Finance LLC |
| Guarantor: Maturity date: | Morgan Stanley February 4, 2021 |
| - | S&P 500 [®] Index (the "SPX Index") and the RTY 2090 |
| Underlying indices: | Index (the "RTY Index") |
| Aggregate principal amount: | \$ |
| Payment at maturity: | If the final index value of each underlying index is <i>greater than</i> its respective initial index value, |
| | \$1,000 + (\$1,000 × index percent change of the worst performing underlying index) |
| | In no event will the payment at maturity exceed the |
| | maximum payment at maturity. |
| | If the final index value of either underlying index is <i>less</i> |
| | <i>than or equal to</i> its respective initial index value but the final index value of each underlying index is <i>greater</i> |
| | than or equal to 80% of its respective initial index value, |
| | meaning that neither underlying index has decreased |
| | from its initial index value by an amount greater than the |
| | buffer amount of 20%, |
| | $1,000 + (1,000 \times \text{absolute index return of the worst})$ |
| | performing underlying index) |
| | If the final index value of either underlying index is <i>less</i> |
| | <i>than</i> 80% of its respective initial index value, meaning that either underlying index has decreased from its |
| | respective initial index value by an amount greater than |
| | the buffer amount of 20%, |
| | $($1,000 \times \text{index performance factor of the worst})$ |
| | performing underlying index) + \$200 |
| | Under these circumstances, the payment at maturity will |
| | be less than the stated principal amount of \$1,000. |
| | However, under no circumstances will the Buffered Securities pay less than \$200 per Buffered Security at |
| | maturity. |
| Index percent change: | With respect to each underlying index, (final index value – initial index value) / initial index value |
| Worst performing underlying index: | The underlying index with the lesser index percent change |
| Index performance factor: | With respect to each underlying index, final index value / |
| much performance factor. | initial index value |
| | The absolute value of the index percent change. For |
| Absolute index return: | example, a -5% index percent change will result in a +5% |
| Initial index value: | absolute index return |

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|---|---|---|--|--|
| | With respect to t closing value of | | which is the index ne pricing date | X |
| | closing value of | such index on the | , which is the inde ne pricing date index, the index c | |
| Final index value: | value of such inc | dex on the valua | tion date | - |
| Valuation date: | • | • • | <pre>istment for non-in t disruption events</pre> | |
| Minimum payment at maturity: | amount) | • | 6 of the stated prir | • |
| Maximum payment at maturity: | principal amoun maturity will be 20%. As a result or above which | t). The actual m determined on t of the buffer an each underlying that investors of | nount of 20%, the index must close lo not lose money | at value at on the |
| Buffer amount: | with respect to the initial index value | | which is 80% of the state of the second seco | he |
| | with respect to the initial index values | | which is 80% of t lying index. | he |
| Stated principal amount: | \$1,000 per Buffe | | | |
| Issue price: | \$1,000 per Buffe | • | | |
| Pricing date: | January 31, 2019 | • | | |
| Original issue date: | • | | ys after the pricing | (date) |
| CUSIP / ISIN: | 61768DXQ3 / U | | | |
| Listing: | The Buffered Se securities exchar | curities will not | | |
| Agent: | Morgan Stanley subsidiary of Mo MSFL. See "Su distribution; con | & Co. LLC ("Morgan Stanley an pplemental info flicts of interest | rmation regarding | plan of |
| Estimated value on the pricing date: | | - | fered Security, or vestment Summar | |
| Commissions and issue price: | | Agent's comm | ission ^{§2)} Proceeds | to $us^{(3)}$ |
| Per Buffered Security | \$1,000 | \$ | \$ | |
| Total | \$ | \$ | \$ | |
| (1) The Buffered Securities will be so MS & Co. expects to sell all of th of \$ per Buffered Security, for fun (2) per Buffered Security, MS & Co. | e Buffered Securi ther sale to certa | ties that it purch in fee-based adv | ases from us to an visory accounts at | n unaffiliated dealer at a price the price to public of \$1,000 |

(2) per Buffered Security. MS & Co. will not receive a sales commission with respect to the Buffered Securities. See "Supplemental information regarding plan of distribution; conflicts of interest." For additional information, see "Plan of Distribution (Conflicts of Interest)" in the accompanying product supplement.
(2) See "Use of proceeds and hodoine" on page 18

(3)See "Use of proceeds and hedging" on page 18.

The Buffered Securities involve risks not associated with an investment in ordinary debt securities. See "Risk Factors" beginning on page 7.

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

The Buffered 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 product supplement, index supplement and prospectus, each of which can be accessed via the hyperlinks below. Please also see "Additional Terms of the Buffered Securities" and "Additional Information About the Buffered Securities" at the end of this document.

As used in this document, "we," "us" and "our" refer to Morgan Stanley or MSFL, or Morgan Stanley and MSFL collectively, as the context requires.

<u>Product Supplement for Participation Securities dated November 16, 2017</u> <u>Index Supplement dated</u> <u>November 16, 2017</u>

Prospectus dated November 16, 2017

Dual Directional Buffered Participation Securities Based on the Value of the Worst Performing of the S&P 500[®] Index and the Russell 2000[®] Index due February 4, 2021

Principal at Risk Securities

Investment Summary

Dual Directional Buffered Participation Securities

Principal at Risk Securities

The Dual Directional Buffered Participation Securities Based on the Value of the Worst Performing of the S&P 500[®] Index and the Russell 2000[®] Index due February 4, 2021 (the "Buffered Securities") can be used:

§

To gain exposure to the worst performing of two U.S. equity indices

§ To obtain a positive return for a limited range of negative performance of the worst performing underlying index

If the final index value of **either** underlying index is **less than** 80% of its respective initial index value, investors will be negatively exposed to the decline in the worst performing underlying index beyond the buffer amount and will lose some or a substantial portion of their investment.

| Maturity: | Approximately 2 years |
|-------------------|---|
| Maximum payment | at At least \$1,230 per Buffered Security (123% of the stated principal amount). The actual |
| maturity: | maximum payment at maturity will be determined on the pricing date. |
| Minimum payment a | at \$200 per Buffered Security (20% of the stated principal amount). Investors may lose up to 80% |
| maturity: | of the stated principal amount of the Buffered Securities. |
| Buffer amount: | 20%, with 1-to-1 downside exposure to the worst performing underlying index below the buffer |
| Coupon: | None |
| Listing: | The Buffered Securities will not be listed on any securities exchange |

The original issue price of each Buffered Security is \$1,000. This price includes costs associated with issuing, selling, structuring and hedging the Buffered Securities, which are borne by you, and, consequently, the estimated value of the Buffered Securities on the pricing date will be less than \$1,000. We estimate that the value of each Buffered Security on the pricing date will be approximately \$980.20, or within \$15.00 of that estimate. Our estimate of the value of the Buffered 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 Buffered Securities on the pricing date, we take into account that the Buffered Securities comprise both a debt component and a performance-based component linked to the underlying indices. The estimated value of the Buffered 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 Buffered Securities?

In determining the economic terms of the Buffered Securities, including the buffer amount, the maximum payment at maturity and the minimum payment at maturity, we use an internal funding rate, which is likely to be lower than our secondary market credit spreads and therefore advantageous to us. If the issuing, selling, structuring and hedging costs borne by you were lower or if the internal funding rate were higher, one or more of the economic terms of the Buffered 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 Buffered Securities?

The price at which MS & Co. purchases the Buffered 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 Buffered Securities are not fully deducted upon issuance, for a period of up to 6 months following the issue date, to the extent that MS & Co. may buy or sell the Buffered 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 Buffered Securities, and, if it once chooses to make a market, may cease doing so at any time.

Dual Directional Buffered Participation Securities Based on the Value of the Worst Performing of the S&P 500[®] Index and the Russell 2000[®] Index due February 4, 2021

Principal at Risk Securities

Key Investment Rationale

The Buffered Securities offer the potential for a positive return at maturity based on the absolute value of a limited range of percentage changes of the worst performing underlying index. At maturity, if the final index value of **each** underlying index is **greater than** its respective initial index value, investors will receive the stated principal amount of their investment *plus* a return reflecting 100% of the upside performance of the worst performing underlying index, subject to the maximum payment at maturity. If the final index value of **each** underlying index is **greater than or equal** to its respective initial index value, investors will receive the stated principal amount of 80% of its respective initial index value, investors will receive the stated principal amount of their investment *plus* a positive return based on the absolute value of the performance of the worst performing underlying index. However, if the final index value of **either** underlying index value, the absolute return feature will no longer be available and instead investors will lose 1% for every 1% decline in the worst performing underlying index beyond the specified buffer amount, subject to the minimum payment at maturity. **Investors may lose up to 80% of the stated principal amount of the Buffered Securities are subject to our credit risk.**

| Absolute Return Feature | The Buffered Securities enable investors to obtain a positive return if the final index value of either underlying index is less than its respective initial index value but the final index value of each underlying index is greater than or equal to 80% of its respective initial index value. |
|----------------------------|---|
| Upside Scenario | Both underlying indices increase in value, and, at maturity, the Buffered Securities redeem for the |
| if Both | stated principal amount of \$1,000 plus a return reflecting 100% of the index percent change of the |
| Underlying | worst performing underlying index, subject to the maximum payment at maturity of at least \$1,230 |
| Indices | per Buffered Security (123% of the stated principal amount). The actual maximum payment at |
| Appreciate | maturity will be determined on the pricing date. |
| | The final index value of either underlying index is less than its respective initial index value but the |
| | final index value of each underlying index is greater than or equal to 80% of its respective initial |
| Absolute Return | index value. In this case, you receive a 1% positive return on the Buffered Securities for each 1% |
| Scenario | negative return on the worst performing underlying index. For example, if the final index value of |
| | the worst performing underlying index is 10% less than its respective initial index value, the |
| | Buffered Securities will provide a total positive return of 10% at maturity. The maximum return you |
| | may receive in this scenario is a positive 20% return at maturity |
| | The final index value of either underlying index is less than 80% of its respective initial index |
| | value. In this case, the Buffered Securities redeem for less than the stated principal amount by an |
| Downside | amount proportionate to the percentage decrease of the worst performing underlying index over the |
| Scenario | term of the Buffered Securities, plus the buffer amount of 20%. For example, if the final index |
| Sechario | value of the worst performing underlying index is 70% less than its initial index value, the Buffered |
| | Securities will be redeemed at maturity for a loss of 50% of principal at \$500, or 50% of the stated |
| | principal amount. The minimum payment at maturity is \$200 per Buffered Security. |

Because the payment at maturity of the Buffered Securities is based on the worst performing of the underlying indices, a decline in **either** underlying index to less than 80% of its respective initial index value will result in a loss, and potentially a significant loss, of your investment, even if the other underlying index has appreciated or has not declined as much.

Dual Directional Buffered Participation Securities Based on the Value of the Worst Performing of the S&P 500[®] Index and the Russell 2000[®] Index due February 4, 2021

Principal at Risk Securities

Hypothetical Examples

The following hypothetical examples illustrate how to calculate the payment at maturity on the Buffered Securities. The following examples are for illustrative purposes only. The actual initial index value for each underlying index will be determined on the pricing date. Any payment at maturity on the Buffered Securities is subject to our credit risk. The below examples are based on the following terms:

| Stated principal amount: | \$1,000 per Buffered Security With respect to the SPX Index: 2,000 |
|---|---|
| Hypothetical initial index value: | |
| | With respect to the RTY Index: 1,100 |
| Hypothetical maximum payment at maturity: | \$1,230 per Buffered Security (123% of the stated principal amount) |
| Buffer amount: | 20% |

EXAMPLE 1: The final index value of each underlying index is greater than its respective initial index value.

| Final index value | SPX Index: 2,200 RTY Index: 1,540 SPX Index: (2,200 – 2,000) / 2,000 = 10% |
|----------------------|--|
| Index percent change | 2 |
| | RTY Index: (1,540 |
| | – 1,100) / 1,100 = |
| | 40% |
| | $1,000 + (1,000 \times$ |
| | index percent |
| | change of the |
| Doumont of moturity | _worst performing |
| Payment at maturity | ⁼ underlying index, |
| | subject to the |
| | maximum payment |
| | at maturity) |
| | \$1,000 + (\$1,000 × |
| | $=_{10\%}$ |
| | =\$1,100 |

In example 1, the final index values of both the SPX Index and RTY Index are greater than their initial index values. The SPX Index has appreciated by 10% while the RTY Index has appreciated by 40%. Therefore, investors receive at maturity the stated principal amount *plus* 100% of the appreciation of the worst performing underlying index, which is the SPX Index in this example, subject to the maximum payment at maturity. Investors receive \$1,100 per Buffered Security at maturity.

EXAMPLE 2: The final index value of each underlying index is greater than its respective initial index value.

| Final index value | SPX Index: 3,000 RTY Index: 1,540 SPX Index: (3,000 – 2,000) / 2,000 = 50% | | |
|----------------------|--|--|--|
| Index percent change | 2 | | |
| | RTY Index: (1,540 | | |
| | – 1,100) / 1,100 = | | |
| | 40% | | |
| | $1,000 + (1,000 \times$ | | |
| | index percent | | |
| | change of the | | |
| Payment at maturity | worst performing | | |
| | ⁼ underlying index, | | |
| | subject to the | | |
| | maximum payment | | |
| | at maturity) | | |
| | =\$1,230 | | |

In example 2, the final index values of both the SPX Index and RTY Index are greater than their initial index values. The SPX Index has appreciated by 50% while the RTY Index has appreciated by 40%. Therefore, investors receive at maturity the stated principal amount *plus* 100% of the appreciation of the worst performing underlying index, which is the RTY Index in this example, subject to the maximum payment at maturity. Because the payment at maturity cannot exceed the maximum payment at maturity, investors receive \$1,230 per Buffered Security at maturity.

EXAMPLE 3: The final index value of one underlying index is greater than its respective initial index value while the final index value of the other underlying index is less than its respective initial index value, but neither underlying index has decreased from its initial index value by an amount greater than the buffer amount of 20%.

 Final index value
 SPX Index: 2,800 RTY Index: 935

 Index percent change
 SPX Index: (2,800 – 2,000) / 2,000 = 40%

Dual Directional Buffered Participation Securities Based on the Value of the Worst Performing of the S&P 500[®] Index and the Russell 2000[®] Index due February 4, 2021

Principal at Risk Securities

RTY Index:
$$(935 - 1,100) / 1,100 = -15\%$$

Payment at maturity = $$1,000 + ($1,000 \times absolute index return of the worst performing underlying index)= $$1,000 + ($1,000 \times 15\%)$
= $$1,150$$

In example 3, the final index value of the SPX Index is greater than its respective initial index value, while the final index value of the RTY Index is less than its respective initial index value. The SPX Index has appreciated by 40%, while the RTY index has declined by 15%, but neither underlying index has decreased from its initial index value by an amount greater than the buffer amount of 20%. Therefore, investors receive at maturity the stated principal amount *plus* a return reflecting the absolute value of the performance of the worst performing underlying index, which is the RTY Index in this example. Investors receive \$1,150 per Buffered Security at maturity. In this example, investors receive a positive return even though one of the underlying indices has declined in value by 15%, due to the absolute return feature of the Buffered Securities and because neither underlying index has declined to below 80% of its initial index value.

EXAMPLE 4: The final index value of one underlying index is greater than its respective initial index value while the final index value of the other underlying index is less than 80% of its respective initial index value.

| Final index value | SPX Index: 2,200 RTY Index: 550 SPX Index: (2,200 – 2,000) / 2,000 = 10% |
|-------------------------|--|
| Index percent change | |
| | RTY Index: (550 - |
| | 1,100) / 1,100 = |
| | -50% |
| | SPX Index: 2,200 / |
| | 2,000 = 110% |
| Index performance facto | r |
| _ | RTY Index: 550 / |
| | 1,100 = 50% |
| Payment at maturity | $=($1,000 \times index)$ |
| | performance factor |
| | of the worst |
| | performing |
| | underlying index) |
| | |

In example 4, the final index value of the SPX Index is greater than its respective initial index value, while the final index value of the RTY Index is less than 80% of its respective initial index value. While the SPX Index has appreciated by 10%, the RTY index has declined by 50%. Therefore, investors are exposed to the negative performance of the RTY Index, which is the worst performing underlying index in this example, beyond the buffer amount of 20%, and receive a payment at maturity of \$700 per Buffered Security. In this example, investors lose the benefit of the absolute return feature and are instead exposed to the negative performance of the worst performing underlying index even though the other underlying index has appreciated in value by 10%.

EXAMPLE 5: The final index value of each underlying index is less than its respective initial index value, but neither underlying index has decreased from its initial index value by an amount greater than the buffer amount of 20%.

| Final index value | SPX Index: 1,700 RTY Index: 990 SPX Index: (1,700 – 2,000) / 2,000 = -15% |
|----------------------|---|
| Index percent change | |
| | RTY Index: (990 – |
| | 1,100) / 1,100 = |
| | -10% |
| | $1,000 + (1,000 \times$ |
| | absolute index |
| Payment at maturity | =return of the worst |
| | performing |
| | underlying index) |
| | =\$1,150 |
| | |

In example 5, the final index value of each underlying index is less than its respective initial index value, but neither underlying index has decreased from its initial index value by an amount greater than the buffer amount of 20%. The SPX index has declined by 15% while the RTY Index has declined by 10%. Therefore, investors receive at maturity the stated principal amount plus a return reflecting the absolute value of the performance of the worst performing underlying index, which is the SPX Index in this example. Investors receive \$1,150 per Buffered Security at maturity.

EXAMPLE 6: The final index value of each underlying index is less than 80% of its respective initial index value.

Dual Directional Buffered Participation Securities Based on the Value of the Worst Performing of the S&P 500[®] Index and the Russell 2000[®] Index due February 4, 2021

Principal at Risk Securities

| Final index value | SPX Index: 600 RTY Index: 440 SPX Index: (600 – 2,000) / 2,000 = -70% |
|--------------------------|---|
| Index percent change | |
| | RTY Index: (440 |
| | -1,100) / 1,100 = |
| | -60% |
| | SPX Index: 600 / |
| | 2,000 = 30% |
| Index performance factor | r |
| _ | RTY Index: 440 |
| | / 1,100 = 40% |
| | $($1,000 \times index)$ |
| | performance |
| Dovement of motivative | factor of the |
| Payment at maturity | = worst performing |
| | underlying |
| | index) + \$200 |
| | (\$1,000 × 30%) |
| | =+ \$200 |
| | =\$500 |

In example 6, the final index values of both the SPX Index and the RTY Index are less than their respective initial index values by an amount greater than the buffer amount of 20%. The SPX index has declined by 70% while the RTY Index has declined by 60%. Therefore, investors lose the benefit of the absolute return feature and instead are instead exposed to the negative performance of the SPX Index, which is the worst performing underlying index in this example, beyond the buffer amount of 20%, and receive a payment at maturity of \$500 per Buffered Security.

Because the payment at maturity of the Buffered Securities is based on the worst performing of the underlying indices, a decline in either underlying index by an amount greater than the buffer amount of 20% will result in a loss, and potentially a significant loss, of your investment, even if the other underlying index has appreciated or has not declined as much.

Dual Directional Buffered Participation Securities Based on the Value of the Worst Performing of the S&P 500[®] Index and the Russell 2000[®] Index due February 4, 2021

Principal at Risk Securities

Risk Factors

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

The Buffered Securities do not pay interest and provide a minimum payment at maturity of only 20% of the stated principal amount. The terms of the Buffered Securities differ from those of ordinary debt securities in that the Buffered Securities do not pay interest and provide a minimum payment at maturity of only 20% of the stated principal amount of the Buffered Securities. If the final index value of **either** underlying index is **less than** 80% of § its initial index value, the absolute return feature will no longer be available and you will instead receive for each Buffered Security that you hold a payment at maturity that is less than the stated principal amount of each Buffered Security by an amount proportionate to the decline in the value of the worst performing underlying index from its initial index value, plus \$200 per Buffered Security. Accordingly, investors may lose up to 80% of the stated principal amount of the Buffered Securities.

The appreciation potential of the Buffered Securities is limited by the maximum payment at maturity. The appreciation potential of the Buffered Securities is limited by the maximum payment at maturity of at least \$1,230 per Buffered Security, or 123% of the stated principal amount. The actual maximum payment at maturity will be determined on the pricing date. Because the payment at maturity will be limited to 123% of the stated principal amount for the Buffered Securities (assuming a maximum payment at maturity of \$1,230 per Buffered Security), any increase in the final index value of the worst performing underlying index over its initial index value by more than 23% of its initial index value will not further increase the return on the Buffered Securities. The maximum return you can receive if the worst performing underlying index depreciates is similarly limited to 20% because of the buffer amount. If the worst performing underlying index depreciates by more than the buffer amount of 20%, you will lose some or a significant portion of your investment.

You are exposed to the price risk of both underlying indices. Your return on the Buffered Securities is not linked to a basket consisting of both underlying indices. Rather, it will be based 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 both § underlying indices. Poor performance by either underlying index over the term of the securities will negatively affect your return and will not be offset or mitigated by any positive performance by the other underlying index. If either underlying index declines to below 80% of its respective initial index value as of the valuation date, you will lose some or a substantial portion of your investment, even if the other underlying index has appreciated or has not declined as much. Accordingly, your investment is subject to the price risk of both underlying indices.

Because the Buffered Securities are linked to the performance of the worst performing underlying index, you are exposed to greater risk of sustaining a loss on your investment than if the Buffered Securities were linked to just one underlying index. The risk that you will suffer a loss on your investment is greater if you invest in the § Buffered Securities as opposed to substantially similar securities that are linked to the performance of just one underlying index. With two underlying indices, it is more likely that either underlying index will decline to below 80% of its initial index value as of the valuation date than if the Buffered Securities were linked to only one underlying index. Therefore it is more likely that you will suffer a loss on your investment.

The market price of the Buffered Securities will be influenced by many unpredictable factors. Several factors will influence the value of the Buffered Securities in the secondary market and the price at which MS & Co. may be willing to purchase or sell the Buffered Securities in the secondary market, including the value, volatility and dividend yield of the underlying indices, interest and yield rates in the market, time remaining until the Buffered § Securities mature, geopolitical conditions and economic, financial, political, regulatory or judicial events and any actual or anticipated changes in our credit ratings or credit spreads. The levels of the underlying indices may be, and have recently been, volatile, and we can give you no assurance that the volatility will lessen. See "S&P 50® Index Overview" and "Russell 20®0Index Overview" below. You may receive less, and possibly significantly less, than the stated principal amount per Buffered Security if you try to sell your Buffered Securities prior to maturity.

The Buffered 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 Buffered Securities. You are dependent § on our ability to pay all amounts due on the Buffered Securities at maturity and therefore you are subject to our credit risk. If we default on its obligations under the Buffered Securities, your investment would be at risk and you could lose some or all of your investment.

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As a result, the market value of the Buffered 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 Buffered Securities.

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

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

The amount payable on the Buffered Securities is not linked to the values of the underlying indices at any time other than the valuation date. The final index value of each underlying index will be based on the index closing value of such index on the valuation date, subject to postponement for non-index business days and certain market disruption events. Even if both underlying indices appreciate prior to the valuation date but the value of **§ either** underlying index drops by the valuation date to less than 80% of its initial index value, the payment at maturity will be less than it would have been had the payment at maturity been linked to the values of the underlying indices prior to such drop. Although the actual values of the underlying indices on the stated maturity date or at other times during the term of the Buffered Securities may be higher than their respective final index values, the payment at maturity will be based solely on the index closing values on the valuation date.

Investing in the Buffered Securities is not equivalent to investing in either underlying index. Investing in the Buffered Securities is not equivalent to investing in either underlying index or the component stocks of either [§] underlying index. As an investor in the Buffered Securities, you will not have voting rights or rights to receive dividends or other distributions or any other rights with respect to stocks that constitute either underlying index.

Adjustments to the underlying indices could adversely affect the value of the Buffered Securities. The

publisher of either underlying index may add, delete or substitute the stocks constituting such underlying index or make other methodological changes that could change the value of such underlying index. The publisher of either §underlying index may discontinue or suspend calculation or publication of such underlying index at any time. In these circumstances, the calculation agent will have the sole discretion to substitute a successor index that is comparable to the discontinued underlying index and will be permitted to consider indices that are calculated and published by the calculation agent or any of its affiliates.

The rate we are willing to pay for securities of this type, maturity and issuance size is likely to be lower than the rate implied by our secondary market credit spreads and advantageous to us. Both the lower rate and the inclusion of costs associated with issuing, selling, structuring and hedging the Buffered Securities in the original issue price reduce the economic terms of the Buffered Securities, cause the estimated value of the Buffered 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 Buffered 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.

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

However, because the costs associated with issuing, selling, structuring and hedging the Buffered Securities are not fully deducted upon issuance, for a period of up to 6 months following the issue date, to the extent that MS & Co. may buy or sell the Buffered 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 Buffered 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 Buffered Securities than those generated by others, including other dealers in the market, if they attempted to value the Buffered 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 Buffered Securities in the secondary market (if any exists) at any time. The value of your Buffered 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 of the Buffered Securities will be influenced by many unpredictable factors" above.

The Buffered Securities will not be listed on any securities exchange and secondary trading may be limited. The Buffered Securities will not be listed on any securities exchange. Therefore, there may be little or no secondary market for the Buffered Securities. MS & Co. may, but is not obligated to, make a market in the Buffered 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 Buffered 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 Buffered Securities. Even if there is a secondary market, it may not provide enough liquidity to allow you to trade or sell the Buffered Securities, the price at which you may be able to trade your Buffered 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 Buffered Securities, it is likely that there would be no secondary market for the Buffered Securities, it is likely that there would be no secondary market for the Buffered Securities, it is likely that there would be no secondary market for the Buffered Securities, it is likely that there would be no secondary market for the Buffered Securities, it is likely that there would be no secondary market for the Buffered Securities, it is likely that there would be no secondary market for the Buffered Securities, it is likely to hold your Buffered Securities to maturity.

Hedging and trading activity by our affiliates could potentially adversely affect the value of the Buffered Securities. One or more of our affiliates and/or third-party dealers expect to carry out hedging activities related to the Buffered Securities (and possibly 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 Buffered Securities, and the hedging strategy may involve greater and more frequent dynamic adjustments to the hedge as the valuation 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 human broker-dealer and other businesses. Any of these hedging or trading activities on or prior to the pricing date could potentially affect the initial index value of either underlying index, and, therefore, could increase the value at or above which such underlying index must close on the valuation date so that investors do not suffer a loss on their initial investment in the Buffered Securities (depending also on the performance of the other underlying index). Additionally, such hedging or trading activities during the term of the Buffered Securities, including on the valuation date, could adversely affect the closing value of either underlying index on the valuation date, and, accordingly, the amount of cash an investor will receive at maturity (depending also on the performance of the other underlying index).

The calculation agent, which is a subsidiary of Morgan Stanley and an affiliate of MSFL, will make determinations with respect to the Buffered Securities. As calculation agent, MS & Co. will determine the initial index values and the final index values, including whether any underlying index has decreased to below 80% of its respective initial index value, and will calculate the amount of cash you receive at maturity. Moreover, certain determinations made by MS & Co., in its capacity as calculation agent, may require it to exercise discretion and make subjective judgments, such as with respect to the occurrence or non-occurrence of market disruption events and the selection of a successor index or calculation of the final index value in the event of a market disruption event or discontinuance of an underlying index. These potentially subjective determinations, see "Description of Participation Securities—Postponement of Valuation Date(s)," "—Alternate Exchange Calculation in case of an

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Event of Default" and "—Calculation Agent and Calculations" and related definitions in the accompanying product supplement. In addition, MS & Co. has determined the estimated value of the Buffered Securities on the pricing date.

The U.S. federal income tax consequences of an investment in the Buffered Securities are uncertain. Please read the discussion under "Additional Information—Tax considerations" in this document and the discussion under "United States Federal Taxation" in the accompanying product supplement for participation securities (together, the "Tax Disclosure Sections") concerning the U.S. federal income tax consequences of an investment in the Buffered Securities. If the Internal Revenue Service (the "IRS") were successful in asserting an alternative treatment, the timing and character of income on the Buffered Securities might differ significantly from the tax treatment described in the Tax Disclosure Sections. For example, under one possible treatment, the IRS could seek to recharacterize the Buffered Securities as debt instruments. In that event, U.S. Holders would be required to accrue into income original issue discount on the Buffered Securities every year at a "comparable yield" determined at the time of issuance and §recognize all income and gain in respect of the Buffered Securities as ordinary income. Additionally, as discussed under "United States Federal Taxation—FATCA" in the accompanying product supplement for participation securities, the withholding rules commonly referred to as "FATCA" would apply to the Buffered Securities if they were recharacterized as debt instruments. However, recently proposed regulations (the preamble to which specifies that taxpayers are permitted to rely on them pending finalization) eliminate the withholding requirement on payments of gross proceeds of a taxable disposition. The risk that financial instruments providing for buffers, triggers or similar downside protection features, such as the Buffered Securities, would be recharacterized as debt is greater than the risk of recharacterization for comparable financial instruments that do not have such features. We do not plan to request a ruling from the IRS regarding the tax treatment of the Buffered Securities, and the IRS or a court may not agree with the tax treatment described in the Tax Disclosure Sections.

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

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S&P 500[®] Index Overview

The S&P 500[®] Index, which is calculated, maintained and published by S&P Dow Jones Indices LLC ("S&P"), consists of stocks of 500 component companies selected to provide a performance benchmark for the U.S. equity markets. The calculation of the S&P 500[®] Index is based on the relative value of the float adjusted aggregate market capitalization of the 500 component companies as of a particular time as compared to the aggregate average market capitalization of 500 similar companies during the base period of the years 1941 through 1943. For additional information about the S&P 500[®] Index, see the information set forth under "S&P 50[®] Index" in the accompanying index supplement.

Information as of market close on December 28, 2018:

| Bloomberg Ticker Symbol: | SPX |
|------------------------------|----------|
| Current Index Value: | 2,485.74 |
| 52 Weeks Ago: | 2,687.54 |
| 52 Week High (on 9/20/2018): | 2,930.75 |
| 52 Week Low (on 12/24/2018): | 2,351.10 |

The following graph sets forth the daily closing values of the SPX Index for the period from January 1, 2013 through December 28, 2018. The related table sets forth the published high and low closing values, as well as end-of-quarter closing values, of the SPX Index for each quarter in the same period. The closing value of the SPX Index on December 28, 2018 was 2,485.74. We obtained the information in the table and graph below from Bloomberg Financial Markets, without independent verification. The SPX Index has at times experienced periods of high volatility, and you should not take the historical values of the SPX Index as an indication of its future performance.

SPX Index Daily Closing Values January 1, 2013 to December 28, 2018

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| S&P 500 [®] Index | High | Low | Period End |
|--|----------|------------|------------|
| 2013 | - | | |
| First Quarter | 1,569.19 | 1,457.15 | 1,569.19 |
| Second Quarter | 1,669.16 | 1,541.61 | 1,606.28 |
| Third Quarter | 1,725.52 | 1,614.08 | 1,681.55 |
| Fourth Quarter | 1,848.36 | 1,655.45 | 1,848.36 |
| 2014 | | | |
| First Quarter | 1,878.04 | 1,741.89 | 1,872.34 |
| Second Quarter | 1,962.87 | 1,815.69 | 1,960.23 |
| Third Quarter | 2,011.36 | 1,909.57 | 1,972.29 |
| Fourth Quarter | 2,090.57 | 1,862.49 | 2,058.90 |
| 2015 | | | |
| First Quarter | 2,117.39 | 1,992.67 | 2,067.89 |
| Second Quarter | 2,130.82 | 2,057.64 | 2,063.11 |
| Third Quarter | 2,128.28 | 1,867.61 | 1,920.03 |
| Fourth Quarter | 2,109.79 | 1,923.82 | 2,043.94 |
| 2016 | | | |
| First Quarter | 2,063.95 | 1,829.08 | 2,059.74 |
| Second Quarter | 2,119.12 | 2,000.54 | 2,098.86 |
| Third Quarter | 2,190.15 | 2,088.55 | 2,168.27 |
| Fourth Quarter | 2,271.72 | 2,085.18 | 2,238.83 |
| 2017 | | | |
| First Quarter | 2,395.96 | 2,257.83 | 2,362.72 |
| Second Quarter | 2,453.46 | 5 2,328.95 | 5 2,423.41 |
| Third Quarter | 2,519.36 | 5 2,409.75 | 5 2,519.36 |
| Fourth Quarter | 2,690.16 | 5 2,529.12 | 2 2,673.61 |
| 2018 | | | |
| First Quarter | 2,872.87 | 2,581.00 | 2,640.87 |
| Second Quarter | 2,786.85 | 2,581.88 | 2,718.37 |
| Third Quarter | 2,930.75 | 2,713.22 | 2,913.98 |
| Fourth Quarter (through December 28, 2018) | 2,925.51 | 2,351.10 | 2,485.74 |

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Russell 2000[®] Index Overview

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