## Fixed/Floating Rate Senior Notes Due 2027

Issuer:
Principal Amount:
Maturity Date:
Trade Date:
Original Issue Date
(Settlement):

Interest Accrual Date:
Issue Price (Price to Public):
Agents' Commission:
All-in Price:
Net Proceeds to Issuer:
Fixed Rate Period:
Floating Rate Period: Interest Rate:

## Base Rate:

Morgan Stanley
\$1,500,000,000
January 28, 2027
January 17, 2023
January 19, 2023 (T+2)
January 19, 2023
99.998\%
0.250\%
99.748\%
\$1,496,220,000
From and including the Original Issue Date to but excluding January 28, 2026 From and including January 28, 2026 to but excluding the Maturity Date
During the Fixed Rate Period, $5.050 \%$ per annum; during the Floating Rate Period, as described in the specific formula described in the below-referenced prospectus
SOFR (compounded daily over a quarterly Interest Payment Period in accordance with the specific formula described in the below-referenced prospectus). As further described in the below-referenced prospectus, (i) in determining the Base Rate for a U.S. Government Securities Business Day, the Base Rate generally will be the rate in respect of such day that is provided on the following U.S. Government Securities Business Day and (ii) in determining the Base Rate for any other day, such as a Saturday, Sunday or holiday, the Base Rate generally will be the rate in respect of the immediately preceding U.S. Government Securities Business Day that is provided on the following U.S. Government Securities Business Day.

## Spread (Plus or Minus):

Index Maturity:
Index Currency:
Interest Calculation:
Plus $1.295 \%$ (to be added to the accrued interest compounding factor for an Interest Payment Period)
Daily

## U.S. Dollars

As further described in the below-referenced prospectus, during the Floating Rate Period, the amount of interest accrued and payable on the Fixed/Floating Rate Senior Notes Due 2027 for each Interest Payment Period will be equal to the outstanding principal amount of the Fixed/Floating Rate Senior Notes Due 2027 multiplied by the product of: (a) the sum of the accrued interest compounding factor described in the below-referenced prospectus plus the Spread for the relevant Interest Payment Period, multiplied by (b) the quotient obtained by dividing the actual number of calendar days in such Interest Payment Period by 360. Notwithstanding the foregoing, in no event will the interest rate payable for any Interest Payment Period be less than zero percent.
Interest Payment Periods: During the Fixed Rate Period, semiannually; during the Floating Rate Period, quarterly.
With respect to an Interest Payment Date during the Floating Rate Period, the period from and including the second most recent Interest Payment Period End-Date (or from and including January 28, 2026 in the case of the first Interest Payment Period during the Floating Rate Period) to but excluding the immediately preceding Interest Payment Period End-Date; provided that (i)
the Interest Payment Period with respect to the final Interest Payment Date (i.e., the Maturity Date or, if the Issuer elects to redeem Fixed/Floating Rate Senior Notes Due 2027, the redemption date for such Fixed/Floating Rate Senior Notes Due 2027) will be the period from and including the second-to-last Interest Payment Period EndDate to but excluding the Maturity Date or, if the Issuer elects to redeem Fixed/Floating Rate Senior Notes Due 2027, to but excluding the redemption date for such Fixed/Floating Rate Senior Notes Due 2027 (in each case, the final Interest Payment Period End-Date for such Fixed/Floating Rate Senior Notes Due 2027) and (ii) with respect to such final Interest Payment Period, the level of SOFR for each calendar day in the period from and including the Rate Cut-Off Date to but excluding the Maturity Date or redemption date, as applicable, shall be the level of SOFR in respect of such Rate Cut-Off Date

## Interest Payment Period EndDates:

## Interest Payment Dates:

## Rate Cut-Off Date:

Day Count Convention:
Optional Redemption:

With respect to the Floating Rate Period, the 28th of each January, April, July and October, commencing April 2026 and ending on the Maturity Date or, if the Issuer elects to redeem Fixed/Floating Rate Senior Notes Due 2027, ending on the redemption date for such Fixed/Floating Rate Senior Notes Due 2027; provided that if any scheduled Interest Payment Period End-Date, other than the Maturity Date or, if the Issuer elects to redeem Fixed/Floating Rate Senior Notes Due 2027, the redemption date for such Fixed/Floating Rate Senior Notes Due 2027, falls on a day that is not a business day, it will be postponed to the following business day, except that, if that business day would fall in the next calendar month, the Interest Payment Period End-Date will be the immediately preceding business day. If the scheduled final Interest Payment Period End-Date (i.e., the Maturity Date or, if the Issuer elects to redeem Fixed/Floating Rate Senior Notes Due 2027, the redemption date for such Fixed/Floating Rate Senior Notes Due 2027) falls on a day that is not a business day, the payment of principal and interest will be made on the next succeeding business day, but interest on that payment will not accrue during the period from and after the scheduled final Interest Payment Period End-Date
With respect to the Fixed Rate Period, each January 28 and July 28, commencing July 28,2023 to and including January 28, 2026; with respect to the Floating Rate Period, the second business day following each Interest Payment Period End-Date; provided that the Interest Payment Date with respect to the final Interest Payment Period will be the Maturity Date or, if the Issuer elects to redeem Fixed/Floating Rate Senior Notes Due 2027, the redemption date for such Fixed/Floating Rate Senior Notes Due 2027. If the scheduled Maturity Date or redemption date falls on a day that is not a business day, the payment of principal and interest will be made on the next succeeding business day, but interest on that payment will not accrue during the period from and after the scheduled Maturity Date or redemption date
The second U.S. Government Securities Business Day prior to the Maturity Date or redemption date, as applicable
During the Fixed Rate Period, 30/360; during the Floating Rate Period, Actual/360
Optional Make-Whole Redemption, on or after July 21, 2023 and prior to January 28, 2026, in whole at any time or in part from time to time, on at least 5 but not more than 30 days' prior notice, as described in the below-referenced Prospectus under the heading "Description of Debt Securities-Redemption and Repurchase of Debt Securities-Optional Make-Whole Redemption of Debt Securities," provided that (A) the make-whole redemption price shall be equal to the greater of: (i) $100 \%$ of the principal amount of such Fixed/Floating Rate Senior Notes Due 2027 to be redeemed and (ii) the sum of (a) the present value of the payment of principal on such Fixed/Floating Rate Senior Notes Due 2027 to be redeemed and (b) the present values of the scheduled payments of interest on such Fixed/Floating Rate Senior Notes Due 2027 to be redeemed that would have been payable from the date of redemption to January 28,2026 (not including any portion of such payments of interest accrued to the date of redemption), each discounted to the date of redemption on a semiannual basis (assuming a 360-day year consisting of twelve 30-day months) at the treasury rate plus 20 basis points, as calculated by the premium calculation agent; plus, in either case, accrued and unpaid interest on the principal amount being redeemed to the redemption date and (B) "comparable treasury issue" means the U.S. Treasury security selected by the premium calculation agent as having a maturity comparable to the remaining term of the Fixed/Floating Rate Senior Notes Due 2027 to be redeemed as if the Fixed/Floating Rate Senior Notes Due 2027 matured on January 28, 2026 ("remaining term") that would be utilized, at the time of selection and in accordance with customary financial practice, in pricing new issues of corporate debt securities of comparable maturity to the remaining term.
In addition, the Issuer may, at its option, redeem Fixed/Floating Rate Senior Notes Due 2027, (i)
in whole but not in part, on January 28,2026 or (ii) in whole at any time or in part from time to time, on or after December 28, 2026, on at least 5 but not more than 30 days' prior notice, at a redemption price equal to $100 \%$ of their principal amount, plus accrued and unpaid interest on such Fixed/Floating Rate Senior Notes Due 2027 to but excluding the redemption date. For the avoidance of doubt, if Fixed/Floating Rate Senior Notes Due 2027 are redeemed in part, the determination of accrued and unpaid interest on such Fixed/Floating Rate Senior Notes Due 2027 (determined using a final Interest Payment Date, final Interest Payment Period End-Date and Rate Cut-Off Date relating to the redemption) shall have no effect on the determination of accrued and unpaid interest on Fixed/Floating Rate Senior Notes Due 2027 that are not so redeemed. See "Description of Debt Securities - Redemption and Repurchase of Debt Securities - Notice of Redemption" in the below-referenced Prospectus. If the Fixed/Floating Rate Senior Notes Due 2027 are redeemed prior to their stated maturity date, you may have to re-invest the proceeds in a lower interest rate environment.

## Specified Currency:

Minimum Denominations: Business Day: CUSIP:
ISIN:
Issuer Ratings*:

## Agents:

## Global Settlement:

Prohibition of Sales to EEA and United Kingdom Retail Investors:
U.S. Dollars ("\$")
$\$ 1,000$ and integral multiples of $\$ 1,000$ in excess thereof
New York
61747Y EZ4
US61747YEZ43
A1 (Moody's) / A- (Standard \& Poor's) / A+ (Fitch) / A (R\&I) / A (high) (DBRS) (Stable / Stable / Stable / Positive / Stable)
Morgan Stanley \& Co. LLC and such other agents as shall be named in the Pricing Supplement for the Fixed/Floating Rate Senior Notes Due 2027.
Through The Depository Trust Company, Euroclear or Clearstream, Luxembourg Applicable

* Note: A securities rating is not a recommendation to buy, sell or hold securities and may be subject to revision or withdrawal at any time.

The Fixed/Floating Rate Senior Notes Due 2027 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.

## Fixed/Floating_Rate Senior Notes Due 2029

| Issuer: | Morgan Stanley |
| :---: | :---: |
| Principal Amount: | \$2,500,000,000 |
| Maturity Date: | February 1, 2029 |
| Trade Date: | January 17, 2023 |
| Original Issue Date (Settlement): | January 19, 2023 (T+2) |
| Interest Accrual Date: | January 19, 2023 |
| Issue Price (Price to Public): | 99.998\% |
| Agents' Commission: | 0.350\% |
| All-in Price: | 99.648\% |
| Net Proceeds to Issuer: | \$2,491,200,000 |
| Fixed Rate Period: | From and including the Original Issue Date to but excluding February 1, 2028 |
| Floating Rate Period: | From and including February 1, 2028 to but excluding the Maturity Date |
| Interest Rate: | During the Fixed Rate Period, 5.123\% per annum; during the Floating Rate Period, as described in the specific formula described in the below-referenced prospectus |

SOFR (compounded daily over a quarterly Interest Payment Period in accordance with the specific formula described in the below-referenced prospectus). As further described in the below-referenced prospectus, (i) in determining the Base Rate for a U.S. Government Securities Business Day, the Base Rate generally will be the rate in respect of such day that is provided on the following U.S. Government Securities Business Day and (ii) in determining the Base Rate for any other day, such as a Saturday, Sunday or holiday, the Base Rate generally will be the rate in respect of the immediately preceding U.S. Government Securities Business Day that is provided on the following U.S. Government Securities Business Day.

## Spread (Plus or Minus):

## Index Maturity:

Index Currency:
Interest Calculation:

Plus $1.730 \%$ (to be added to the accrued interest compounding factor for an Interest Payment Period)
Daily

## U.S. Dollars

As further described in the below-referenced prospectus, during the Floating Rate Period, the amount of interest accrued and payable on the Fixed/Floating Rate Senior Notes Due 2029 for each Interest Payment Period will be equal to the outstanding principal amount of the Fixed/Floating Rate Senior Notes Due 2029 multiplied by the product of: (a) the sum of the accrued interest compounding factor described in the below-referenced prospectus plus the Spread for the relevant Interest Payment Period, multiplied by (b) the quotient obtained by dividing the actual number of calendar days in such Interest Payment Period by 360. Notwithstanding the foregoing, in no event will the interest rate payable for any Interest Payment Period be less than zero percent.

## Interest Payment Periods: During the Fixed Rate Period, semiannually; during the Floating Rate Period,

 quarterly.With respect to an Interest Payment Date during the Floating Rate Period, the period from and including the second most recent Interest Payment Period End-Date (or from and including February 1, 2028 in the case of the first Interest Payment Period during the Floating Rate Period) to but excluding the immediately preceding Interest Payment Period End-Date; provided that (i) the Interest Payment Period with respect to the final Interest Payment Date (i.e., the Maturity Date or, if the Issuer elects to redeem Fixed/Floating Rate Senior Notes Due 2029, the redemption date for such Fixed/Floating Rate Senior Notes Due 2029) will be the period from and including the second-to-last Interest Payment Period End-Date to but excluding the Maturity Date or, if the Issuer elects to redeem Fixed/Floating Rate Senior Notes Due 2029, to but excluding the redemption date for such Fixed/Floating Rate Senior Notes Due 2029 (in each case, the final Interest Payment Period End-Date for such Fixed/Floating Rate Senior Notes Due 2029) and (ii) with respect to such final Interest Payment Period, the level of SOFR for each calendar day in the period from and including the Rate Cut-Off Date to but excluding the Maturity Date or redemption date, as applicable, shall be the level of SOFR in respect of such Rate Cut-Off Date

## Interest Payment Period EndDates:

With respect to the Floating Rate Period, the 1st of each February, May, August and November, commencing May 2028 and ending on the Maturity Date or, if the Issuer elects to redeem Fixed/Floating Rate Senior Notes Due 2029, ending on the redemption date for such Fixed/Floating Rate Senior Notes Due 2029; provided that if any scheduled Interest Payment Period End-Date, other than the Maturity Date or, if the Issuer elects to redeem Fixed/Floating Rate Senior Notes Due 2029, the redemption date for such Fixed/Floating Rate Senior Notes Due 2029, falls on a day that is not a business day, it will be postponed to the following business day, except that, if that business day would fall in the next calendar month, the Interest Payment Period End-Date will be the immediately preceding business day. If the scheduled final Interest Payment Period End-Date (i.e., the Maturity Date or, if the Issuer elects to redeem Fixed/Floating Rate Senior Notes Due 2029, the redemption date for such Fixed/Floating Rate Senior Notes Due 2029) falls on a day that is not a business day, the payment of principal and interest will be made on the next succeeding business day, but interest on that payment will not accrue during the period from and after the scheduled final Interest Payment Period End-Date

## Interest Payment Dates:

With respect to the Fixed Rate Period, each February 1 and August 1, commencing August 1, 2023 to and including February 1, 2028; with respect to the Floating Rate Period, the second business day following each Interest Payment Period End-Date; provided that the Interest Payment Date with respect to the final Interest Payment Period will be the Maturity Date or, if the Issuer elects to redeem Fixed/Floating Rate Senior Notes Due 2029, the redemption date for such Fixed/Floating Rate Senior Notes Due 2029. If the scheduled Maturity Date or redemption date falls on a day that is not a business day, the payment of principal and interest will be made on the
next succeeding business day, but interest on that payment will not accrue during the period from and after the scheduled Maturity Date or redemption date

Rate Cut-Off Date:<br>\section*{Day Count Convention:} Optional Redemption:

## Specified Currency:

Minimum Denominations: Business Day: CUSIP:
ISIN:
Issuer Ratings*:

## Agents:

## Global Settlement:

```
Prohibition of Sales to
EEA
and United Kingdom
Retail
Investors:
```

* Note: A securities rating is not a recommendation to buy, sell or hold securities and may be subject

