

WELLS FARGO & COMPANY/MN  
Form 424B2  
October 31, 2018

**Filed Pursuant to Rule 424(b)(2)**

**Registration No. 333-221324**

**The information in this preliminary pricing supplement is not complete and may be changed. This preliminary pricing supplement and the accompanying market measure supplement, prospectus supplement and prospectus are not an offer to sell these securities and we are not soliciting an offer to buy these securities in any jurisdiction where the offer or sale is not permitted.**

Subject To Completion, dated October 31, 2018

PRICING SUPPLEMENT No. 166 dated October , 2018

(To Market Measure Supplement dated May 18, 2018,

Prospectus Supplement dated January 24, 2018

and Prospectus dated April 27, 2018)

**Wells Fargo & Company**

**Medium-Term Notes, Series S**

**Equity Index Linked Securities**

**Market Linked Securities—Callable with Contingent Coupon and Contingent Downside**

**Principal at Risk Securities Linked to the Lowest Performing of the S&P 500<sup>®</sup> Index, the Russell 2000<sup>®</sup> Index and the Nasdaq-100 Index<sup>®</sup> due November 2, 2023**

Linked to the **lowest performing** of the S&P 500<sup>®</sup> Index, the Russell 2000<sup>®</sup> Index and the Nasdaq-100 Index<sup>®</sup> (each referred to as an “Index”)

The securities are redeemable debt securities of Wells Fargo & Company that, unlike ordinary debt securities, do not provide for fixed payments of interest and do not repay a fixed amount of principal at stated maturity. Whether the securities pay a contingent coupon and whether you are repaid the original offering price of your securities at stated maturity (if Wells Fargo & Company does not exercise its redemption right) will depend in each case on the closing level of the lowest performing Index on the relevant calculation day. The lowest performing Index on any calculation day is the Index that has the lowest closing level on that calculation day as a percentage of its starting level

**Contingent Coupon.** The securities will pay a contingent coupon on a quarterly basis until the earlier of stated maturity or early redemption if, **and only if**, the closing level of the lowest performing Index on the calculation day for that quarter is greater than or equal to its coupon threshold level. However, if the closing level of the lowest

performing Index on a calculation day is less than its coupon threshold level, you will not receive any contingent coupon for the relevant quarter. If the closing level of the lowest performing Index is less than its coupon threshold level on every calculation day, you will not receive any contingent coupons throughout the entire term of the securities. The **coupon threshold level** for each Index is equal to 70% of its starting level. The contingent coupon rate will be determined on the pricing date and will be at least 9.80% per annum

**Optional Redemption.** Wells Fargo & Company may, at its option, redeem the securities on any contingent coupon payment date beginning approximately six months after issuance. If Wells Fargo & Company elects to redeem the securities prior to maturity, you will receive the original offering price plus a final contingent coupon payment, if any

**Potential Loss of Principal.** If Wells Fargo & Company does not redeem the securities prior to stated maturity, you will receive the original offering price at stated maturity if, **and only if**, the closing level of the lowest performing Index on the final calculation day is greater than or equal to its downside threshold level. If the closing level of the lowest performing Index on the final calculation day is less than its downside threshold level, you will lose more than 40%, and possibly all, of the original offering price of your securities. The **downside threshold level** for each Index is equal to 60% of its starting level

If the securities are not redeemed prior to stated maturity, you will have full downside exposure to the lowest performing Index from its starting level if its closing level on the final calculation day is less than its downside threshold level, but you will not participate in any appreciation of any Index and will not receive any dividends on securities included in any Index

Your return on the securities will depend **solely** on the performance of the Index that is the lowest performing Index on each calculation day. You will not benefit in any way from the performance of the better performing Indices. Therefore, you will be adversely affected if **any** Index performs poorly, even if the other Indices perform favorably

All payments on the securities are subject to the credit risk of Wells Fargo & Company, and you will have no ability to pursue any securities included in any Index for payment; if Wells Fargo & Company defaults on its obligations, you could lose some or all of your investment

No exchange listing; designed to be held to maturity

**We expect the estimated value of the securities on the pricing date to be approximately \$965.27 per security. While the estimated value of the securities on the pricing date may differ from the estimated value set forth above, we do not expect it to differ significantly absent a material change in market conditions or other relevant factors. In no event will the estimated value of the securities on the pricing date be less than \$945.27 per security. The estimated value of the securities was determined for us by Wells Fargo Securities, LLC using its proprietary pricing models. It is not an indication of actual profit to us or to Wells Fargo Securities, LLC or any of our other affiliates, nor is it an indication of the price, if any, at which Wells Fargo Securities, LLC or any other person may be willing to buy the securities from you at any time after issuance. See “Investment Description” in this pricing supplement.**

**The securities have complex features and investing in the securities involves risks not associated with an investment in conventional debt securities. See “Risk Factors” herein on page PRS-12.**

**The securities are unsecured obligations of Wells Fargo & Company, and all payments on the securities are subject to the credit risk of Wells Fargo & Company. If Wells Fargo & Company defaults on its obligations, you could lose some or all of your investment. The securities are not deposits or other obligations of a depository institution and are not insured by the Federal Deposit Insurance Corporation, the Deposit Insurance Fund or any other governmental agency of the United States or any other jurisdiction.**

**Neither the Securities and Exchange Commission nor any state securities commission has approved or disapproved of these securities or determined if this pricing supplement or the accompanying market measure supplement, prospectus supplement and prospectus is truthful or complete. Any representation to the contrary is a criminal offense.**

**Original Offering Price Agent Discount<sup>(1)</sup> Proceeds to Wells Fargo**

<b>Per Security</b>	\$1,000.00	\$2.50	\$997.50
---------------------	------------	--------	----------

**Total**

Wells Fargo Securities, LLC, a wholly owned subsidiary of Wells Fargo & Company, is the agent for the (1)distribution of the securities and is acting as principal. See “Investment Description” in this pricing supplement for further information.

**Wells Fargo Securities**

**Market Linked Securities—Callable with Contingent Coupon and Contingent Downside**

**Principal at Risk Securities Linked to the Lowest Performing of the S&P 500<sup>®</sup> Index, the Russell 2000<sup>®</sup> Index and the Nasdaq-100 Index<sup>®</sup> due November 2, 2023**

**Terms of the Securities**

**Issuer:** Wells Fargo & Company (“Wells Fargo”).  
**Market:** The S&P 500<sup>®</sup> Index, the Russell 2000<sup>®</sup> Index and the Nasdaq-100 Index<sup>®</sup> (each referred to as an  
**Measures:** “Index,” and collectively as the “Indices”).  
**Pricing Date:** October 31, 2018.\*  
**Issue Date:** November 5, 2018.\* (T+3)  
**Original** \$1,000 per security. References in this pricing supplement to a “security” are to a security with a face  
**Offering Price:** amount of \$1,000.

On each contingent coupon payment date, you will receive a contingent coupon payment at a per annum rate equal to the contingent coupon rate if, **and only if**, the closing level of the lowest performing Index on the related calculation day is greater than or equal to its coupon threshold level.

Each “contingent coupon payment,” if any, will be calculated per security as follows:  $(\$1,000 \times \text{contingent coupon rate})/4$ . Any contingent coupon payment will be rounded to the nearest cent, with one-half cent rounded upward.

**Contingent  
Coupon**

**Payment:** **If the closing level of the lowest performing Index on any calculation day is less than its coupon threshold level, you will not receive any contingent coupon payment on the related contingent coupon payment date. If the closing level of the lowest performing Index is less than its coupon threshold level on all quarterly calculation days, you will not receive any contingent coupon payments over the term of the securities.**

Quarterly, on the third business day following each calculation day (as each such calculation day may be postponed pursuant to “—Postponement of a Calculation Day” below, if applicable), provided that the contingent coupon payment date with respect to the final calculation day will be the stated maturity date. If a calculation day is postponed with respect to one or more Indices, the related contingent coupon payment date will be three business days after the last calculation day as postponed. If a contingent coupon payment date is postponed, the contingent coupon payment, if any, due on that contingent coupon payment date will be made on that contingent coupon payment date as so postponed with the same force and effect as if it had been made on the originally scheduled contingent coupon payment date, that is, with no additional amount accruing or payable as a result of the postponement.

**Contingent  
Coupon**

**Payment Dates:**

**Contingent  
Coupon Rate:** The “contingent coupon rate” will be determined on the pricing date and will be at least 9.80% per annum.

**Optional  
Redemption:** Wells Fargo may, at its option, redeem the securities, in whole but not in part, on any optional redemption date. If Wells Fargo elects to redeem the securities prior to stated maturity, you will be entitled to receive on the applicable optional redemption date a cash payment per security in U.S. dollars equal to the original offering price per security plus a final contingent coupon payment, if any.

If Wells Fargo elects to redeem the securities on an optional redemption date, Wells Fargo will give you notice on or before the calculation day immediately preceding that optional redemption date. Any redemption of the securities will be at Wells Fargo’s option and will not automatically occur based on the performance of any Index.

If the securities are redeemed, they will cease to be outstanding on the applicable optional redemption date and you will have no further rights under the securities after that date.

**Calculation  
Days:**

Quarterly, on the 30th day of each January, April, July and October commencing January 2019 and ending July 2023, and the final calculation day\*, each subject to postponement as described below under “—Postponement of a Calculation Day.” We refer to October 30, 2023\* as the “final calculation day.”

**Optional  
Redemption  
Dates:**

Quarterly, beginning approximately six months after the issue date, on the contingent coupon payment dates following each calculation day scheduled to occur from April 2019 to July 2023, inclusive.

**Stated  
Maturity**

November 2, 2023\*. If the final calculation day is postponed, the stated maturity date will be the later of (i) November 2, 2023\* and (ii) three business days after the last final calculation day as postponed. See “—Postponement of a Calculation Day” below. If the stated maturity date is not a business day, the payment to be made on the stated maturity date will be made on the next succeeding business day with the same force and effect as if it had been made on the stated maturity date. The securities are not subject to repayment at the option of any holder of the securities prior to the stated maturity date.

**Date:**

---

\*To the extent that we make any change to the expected pricing date or expected issue date, the calculation days and stated maturity date may also be changed in our discretion to ensure that the term of the securities remains the same.

PRS-2

**Market Linked Securities—Callable with Contingent Coupon and Contingent Downside**

**Principal at Risk Securities Linked to the Lowest Performing of the S&P 500® Index, the Russell 2000® Index and the Nasdaq-100 Index® due November 2, 2023**

If Wells Fargo does not redeem the securities prior to the stated maturity date, you will be entitled to receive on the stated maturity date a cash payment per security in U.S. dollars equal to the maturity payment amount (in addition to the final contingent coupon payment, if any). The “maturity payment amount” per security will equal:

•

if the ending level of the lowest performing Index on the final calculation day is greater than or equal to its downside threshold level: \$1,000; or

•

if the ending level of the lowest performing Index on the final calculation day is less than its downside threshold level:

**Maturity  
Payment  
Amount:**

\$1,000 × performance factor of the lowest performing Index on the final calculation day

**If Wells Fargo does not redeem the securities prior to stated maturity and the ending level of the lowest performing Index on the final calculation day is less than its downside threshold level, you will lose more than 40%, and possibly all, of the original offering price of your securities at stated maturity.**

**Any return on the securities will be limited to the sum of your contingent coupon payments, if any. You will not participate in any appreciation of any Index, but you will have full downside exposure to the lowest performing Index on the final calculation day if the ending level of that Index is less than its downside threshold level.**

All calculations with respect to the maturity payment amount will be rounded to the nearest one hundred-thousandth, with five one-millionths rounded upward (e.g., 0.000005 would be rounded to 0.00001); and the maturity payment amount will be rounded to the nearest cent, with one-half cent rounded upward.

**Lowest  
Performing  
Index:  
Performance  
Factor:**

For any calculation day, the “lowest performing Index” will be the Index with the lowest performance factor on that calculation day (as such calculation day may be postponed for one or more Indices pursuant to “—Postponement of a Calculation Day” below, if applicable).

With respect to an Index on any calculation day, its closing level on such calculation day *divided by* its starting level (expressed as a percentage).

**Closing Level:**

With respect to each Index, the “closing level” of that Index on any trading day means the official closing level of that Index reported by the relevant index sponsor on such trading day, as obtained by the calculation agent on such trading day from the licensed third-party market data vendor contracted by the calculation agent at such time; in particular, taking into account the decimal precision and/or rounding convention employed by such licensed third-party market data vendor on such date. Currently, the calculation agent obtains market data from Thomson Reuters Ltd., but the calculation agent may change its market data vendor at any time without notice. The foregoing provisions of this definition of “closing level” are subject to the provisions set forth below under “Additional Terms of the Securities—Market Disruption Events,” “—Adjustments to an Index” and “—Discontinuance of an Index.”

**Starting Level:** With respect to the S&P 500 Index: \_\_\_\_\_, its closing level on the pricing date.

With respect to the Russell 2000 Index: \_\_\_\_\_, its closing level on the pricing date.

Edgar Filing: WELLS FARGO & COMPANY/MN - Form 424B2

- Ending Level:** With respect to the Nasdaq-100 Index: , its closing level on the pricing date.  
The “ending level” of an Index will be its closing level on the final calculation day.
- Coupon** With respect to the S&P 500 Index: , which is equal to 70% of its starting level.
- Threshold** With respect to the Russell 2000 Index: , which is equal to 70% of its starting level.
- Level:** With respect to the Nasdaq-100 Index: , which is equal to 70% of its starting level.
- Downside** With respect to the S&P 500 Index: , which is equal to 60% of its starting level.
- Threshold** With respect to the Russell 2000 Index: , which is equal to 60% of its starting level.
- Level:** With respect to the Nasdaq-100 Index: , which is equal to 60% of its starting level.
- Postponement** If any calculation day is not a trading day with respect to any Index, such calculation day for each Index will be postponed to the next succeeding day that is a trading day with respect to each Index. A calculation day for an Index is also subject to postponement due to the occurrence of a market disruption event with respect to such Index on such calculation day. See “Additional Terms of the Securities—Market Disruption Events.”
- Day:**
- Calculation** Wells Fargo Securities, LLC
- Agent:**
- No Listing:** The securities will not be listed on any securities exchange or automated quotation system.

PRS-3

**Market Linked Securities—Callable with Contingent Coupon and Contingent Downside**

**Principal at Risk Securities Linked to the Lowest Performing of the S&P 500® Index, the Russell 2000® Index and the Nasdaq-100 Index® due November 2, 2023**

**Material Tax Consequences:** For a discussion of the material U.S. federal income and certain estate tax consequences of the ownership and disposition of the securities, see “United States Federal Tax Considerations.” Wells Fargo Securities, LLC, a wholly owned subsidiary of Wells Fargo & Company. The agent may resell the securities to other securities dealers at the original offering price of the securities less a concession not in excess of \$2.50 per security. The agent or another affiliate of ours expects to realize hedging profits projected by its proprietary pricing models to the extent it assumes the risks inherent in hedging our obligations under the securities. If any dealer participating in the distribution of the securities or any of its affiliates conducts hedging activities for us in connection with the securities, that dealer or its affiliate will expect to realize a profit projected by its proprietary pricing models from such hedging activities. Any such projected profit will be in addition to any discount or concession received in connection with the sale of the securities to you.

**Agent:**

**Denominations:** \$1,000 and any integral multiple of \$1,000.

**CUSIP:** 95001BAR5



**Market Linked Securities—Callable with Contingent Coupon and Contingent Downside**

**Principal at Risk Securities Linked to the Lowest Performing of the S&P 500® Index, the Russell 2000® Index and the Nasdaq-100 Index® due November 2, 2023**

**Investment Description**

The Principal at Risk Securities Linked to the Lowest Performing of the S&P 500® Index, the Russell 2000® Index and the Nasdaq-100 Index® due November 2, 2023 (the “securities”) are senior unsecured debt securities of Wells Fargo that do not provide for fixed payments of interest, do not repay a fixed amount of principal at stated maturity and are subject to redemption by Wells Fargo beginning approximately six months after issuance. Whether the securities pay a quarterly contingent coupon and, if the securities are not previously redeemed by Wells Fargo, whether you are repaid the original offering price of your securities at stated maturity will depend in each case upon the closing level of the **lowest performing Index** on the relevant calculation day. The lowest performing Index on any calculation day is the Index that has the lowest closing level on that calculation day as a percentage of its starting level. The securities provide:

- quarterly contingent coupon payments at a rate of at least 9.80% per annum (to be determined on the pricing date)
- (i) until the earlier of stated maturity or early redemption if, **and only if**, the closing level of the lowest performing Index on the applicable quarterly calculation day is greater than or equal to 70% of its starting level;
- (ii) early redemption **solely** at the option of Wells Fargo beginning approximately six months after issuance for the original offering price plus a final contingent coupon payment, if any; and
  - (iii) if Wells Fargo does not redeem the securities prior to stated maturity, either:
    - (a) repayment of the original offering price if, **and only if**, the closing level of the lowest performing Index on the final calculation day has not declined by more than 40% from its starting level; or
    - (b) full exposure to the decline in the level of the lowest performing Index on the final calculation day from its starting level if the lowest performing Index has declined by more than 40% from its starting level.

**If the closing level of the lowest performing Index on any quarterly calculation day is less than 70% of its starting level, you will not receive any contingent coupon payment for that quarter. If the securities are not redeemed prior to stated maturity and the closing level of the lowest performing Index on the final calculation day has declined by more than 40% from its starting level, you will lose more than 40%, and possibly all, of the original offering price of your securities at stated maturity. Accordingly, you will not receive any protection if the closing level of the lowest performing Index on the final calculation day has declined by more than 40% from its starting level.**

**Any return on the securities will be limited to the sum of your contingent coupon payments, if any. You will not participate in any appreciation of any Index, but you will be fully exposed to the decline in the lowest performing Index on the final calculation day if the securities are not redeemed prior to stated maturity and the closing level of the lowest performing Index on the final calculation day has declined by more than 40% from its starting level.**

All payments on the securities are subject to the credit risk of Wells Fargo.

**Your return on the securities will depend solely on the performance of the Index that is the lowest performing Index on each calculation day. You will not benefit in any way from the performance of the better performing Indices. Therefore, you will be adversely affected if any Index performs poorly, even if the other Indices perform favorably.**

**The securities are riskier than alternative investments linked to only one of the Indices or linked to a basket composed of each Index. Unlike those alternative investments, the securities will be subject to the full risks of each Index, with no offsetting benefit from the better performing Indices. The securities are designed for**

**investors who understand and are willing to bear this additional risk in exchange for the potential contingent coupon payments that the securities offer. Because the securities may be adversely affected by poor performance by any Index, you should not invest in the securities unless you understand and are willing to accept the full downside risks of each Index.**

PRS-5

**Market Linked Securities—Callable with Contingent Coupon and Contingent Downside**

**Principal at Risk Securities Linked to the Lowest Performing of the S&P 500® Index, the Russell 2000® Index and the Nasdaq-100 Index® due November 2, 2023**

The S&P 500® Index is an equity index that is intended to provide an indication of the pattern of common stock price movement in the large capitalization segment of the United States equity market.

The Russell 2000® Index is an equity index that is designed to reflect the performance of the small capitalization segment of the United States equity market.

The Nasdaq-100 Index® is an equity index that tracks 100 of the largest United States and foreign non-financial companies listed on the Nasdaq Stock Market based on market capitalization.

You should read this pricing supplement together with the market measure supplement dated May 18, 2018, the prospectus supplement dated January 24, 2018 and the prospectus dated April 27, 2018 for additional information about the securities. When you read the accompanying prospectus supplement, please note that all references in such supplement to the prospectus dated November 3, 2017, or to any sections therein, should refer instead to the accompanying prospectus dated April 27, 2018 or to the corresponding sections of such prospectus, as applicable. Information included in this pricing supplement supersedes information in the market measure supplement, prospectus supplement and prospectus to the extent it is different from that information. Certain defined terms used but not defined herein have the meanings set forth in the prospectus supplement.

You may access the market measure supplement, prospectus supplement and prospectus on the SEC website [www.sec.gov](http://www.sec.gov) as follows (or if such address has changed, by reviewing our filing for the relevant date on the SEC website):

- Market Measure Supplement dated May 18, 2018:  
<https://www.sec.gov/Archives/edgar/data/72971/000119312518167616/d593569d424b2.htm>

- Prospectus Supplement dated January 24, 2018:  
<https://www.sec.gov/Archives/edgar/data/72971/000119312518018256/d466041d424b2.htm>

- Prospectus dated April 27, 2018:  
<https://www.sec.gov/Archives/edgar/data/72971/000119312518136909/d557983d424b2.htm>

The S&P 500 Index is a product of S&P Dow Jones Indices LLC (“SPDJI”), and has been licensed for use by Wells Fargo & Company (“WFC”). Standard & Poor’s S&P® and S&P 500® are registered trademarks of Standard & Poor’s Financial Services LLC (“S&P”); Dow Jones is a registered trademark of Dow Jones Trademark Holdings LLC (“Dow Jones”); and these trademarks have been licensed for use by SPDJI and sublicensed for certain purposes by WFC. The securities are not sponsored, endorsed, sold or promoted by SPDJI, Dow Jones, S&P, their respective affiliates, and

none of such parties make any representation regarding the advisability of investing in such product(s) nor do they have any liability for any errors, omissions, or interruptions of the S&P 500 Index.

“Russell 2000®” and “FTSE Russell” are trademarks of the London Stock Exchange Group companies, and have been licensed for use by us. The securities, based on the performance of the Russell 2000® Index, are not sponsored, endorsed, sold or promoted by FTSE Russell and FTSE Russell makes no representation regarding the advisability of investing in the securities.

Nasdaq® and Nasdaq-100 Index® are registered trademarks of Nasdaq, Inc. and have been licensed for use by us.

PRS-6

## Market Linked Securities—Callable with Contingent Coupon and Contingent Downside

### Principal at Risk Securities Linked to the Lowest Performing of the S&P 500® Index, the Russell 2000® Index and the Nasdaq-100 Index® due November 2, 2023

The original offering price of each security of \$1,000 includes certain costs that are borne by you. Because of these costs, the estimated value of the securities on the pricing date will be less than the original offering price. The costs included in the original offering price relate to selling, structuring, hedging and issuing the securities, as well as to our funding considerations for debt of this type.

The costs related to selling, structuring, hedging and issuing the securities include (i) the agent discount (if any), (ii) the projected profit that our hedge counterparty (which may be one of our affiliates) expects to realize for assuming risks inherent in hedging our obligations under the securities and (iii) hedging and other costs relating to the offering of the securities.

Our funding considerations take into account the higher issuance, operational and ongoing management costs of market-linked debt such as the securities as compared to our conventional debt of the same maturity, as well as our liquidity needs and preferences. Our funding considerations are reflected in the fact that we determine the economic terms of the securities based on an assumed funding rate that is generally lower than the interest rates implied by secondary market prices for our debt obligations and/or by other traded instruments referencing our debt obligations, which we refer to as our “secondary market rates.” As discussed below, our secondary market rates are used in determining the estimated value of the securities.

If the costs relating to selling, structuring, hedging and issuing the securities were lower, or if the assumed funding rate we use to determine the economic terms of the securities were higher, the economic terms of the securities would be more favorable to you and the estimated value would be higher. The estimated value of the securities as of the pricing date will be set forth in the final pricing supplement.

#### *Determining the estimated value*

Our affiliate, Wells Fargo Securities, LLC (“WFS”), calculated the estimated value of the securities set forth on the cover page of this pricing supplement based on its proprietary pricing models. Based on these pricing models and related market inputs and assumptions referred to in this section below, WFS determined an estimated value for the securities by estimating the value of the combination of hypothetical financial instruments that would replicate the payout on the securities, which combination consists of a non-interest bearing, fixed-income bond (the “debt component”) and one or more derivative instruments underlying the economic terms of the securities (the “derivative component”).

The estimated value of the debt component is based on a reference interest rate, determined by WFS as of a recent date, that generally tracks our secondary market rates. Because WFS does not continuously calculate our reference interest rate, the reference interest rate used in the calculation of the estimated value of the debt component may be higher or lower than our secondary market rates at the time of that calculation. As noted above, we determine the economic terms of the securities based upon an assumed funding rate that is generally lower than our secondary market rates. In contrast, in determining the estimated value of the securities, we value the debt component using a reference interest rate that generally tracks our secondary market rates. Because the reference interest rate is generally higher than the assumed funding rate, using the reference interest rate to value the debt component generally results in a lower estimated value for the debt component, which we believe more closely approximates a market valuation of the debt component than if we had used the assumed funding rate.

WFS calculated the estimated value of the derivative component based on a proprietary derivative-pricing model, which generated a theoretical price for the derivative instruments that constitute the derivative component based on various inputs, including the “derivative component factors” identified in “Risk Factors—The Value Of The Securities Prior

To Stated Maturity Will Be Affected By Numerous Factors, Some Of Which Are Related In Complex Ways.” These inputs may be market-observable or may be based on assumptions made by WFS in its discretion.

The estimated value of the securities determined by WFS is subject to important limitations. See “Risk Factors—The Estimated Value Of The Securities Is Determined By Our Affiliate’s Pricing Models, Which May Differ From Those Of Other Dealers” and “—Our Economic Interests And Those Of Any Dealer Participating In The Offering Are Potentially Adverse To Your Interests.”

*Valuation of the securities after issuance*

The estimated value of the securities is not an indication of the price, if any, at which WFS or any other person may be willing to buy the securities from you in the secondary market. The price, if any, at which WFS or any of its affiliates may purchase the securities in the secondary market will be based upon WFS’s proprietary pricing models and will fluctuate over the term of the securities due to changes in market conditions and other relevant factors. However, absent changes in these market conditions and other relevant factors, except as otherwise described in the following paragraph, any secondary market price will be lower than the estimated value on the pricing date because the secondary market price will be reduced by a bid-offer spread, which may vary depending on the aggregate face amount of the securities to be purchased in the secondary market transaction, and the expected cost of unwinding any related hedging transactions. Accordingly, unless market conditions and other relevant factors change significantly in your favor, any secondary market price for the securities is likely to be less than the original offering price.

If WFS or any of its affiliates makes a secondary market in the securities at any time up to the issue date or during the 5-month period following the issue date, the secondary market price offered by WFS or any of its affiliates will be increased by an amount reflecting a portion of the costs associated with selling, structuring, hedging and issuing the securities that are included in the original offering price. Because this portion of the costs is not fully deducted upon issuance, any secondary market price offered by WFS or any of its affiliates during this period will be higher than it would be if it were based solely on WFS’s proprietary pricing models less the bid-offer spread and hedging unwind costs described above. The amount of this increase in the secondary market price will decline steadily to zero over this

PRS-7

**Market Linked Securities—Callable with Contingent Coupon and Contingent Downside**

**Principal at Risk Securities Linked to the Lowest Performing of the S&P 500® Index, the Russell 2000® Index and the Nasdaq-100 Index® due November 2, 2023**

5-month period. If you hold the securities through an account at WFS or any of its affiliates, we expect that this increase will also be reflected in the value indicated for the securities on your brokerage account statement.

If WFS or any of its affiliates makes a secondary market in the securities, WFS expects to provide those secondary market prices to any unaffiliated broker-dealers through which the securities are held and to commercial pricing vendors. If you hold your securities through an account at a broker-dealer other than WFS or any of its affiliates, that broker-dealer may obtain market prices for the securities from WFS (directly or indirectly), but could also obtain such market prices from other sources, and may be willing to purchase the securities at any given time at a price that differs from the price at which WFS or any of its affiliates is willing to purchase the securities. As a result, if you hold your securities through an account at a broker-dealer other than WFS or any of its affiliates, the value of the securities on your brokerage account statement may be different than if you held your securities at WFS or any of its affiliates.

The securities will not be listed or displayed on any securities exchange or any automated quotation system. Although WFS and/or its affiliates may buy the securities from investors, they are not obligated to do so and are not required to make a market for the securities. There can be no assurance that a secondary market will develop.

PRS-8

**Market Linked Securities—Callable with Contingent Coupon and Contingent Downside**

**Principal at Risk Securities Linked to the Lowest Performing of the S&P 500® Index, the Russell 2000® Index and the Nasdaq-100 Index® due November 2, 2023**  
**Investor Considerations**

We have designed the securities for investors who:

seek an investment with contingent quarterly coupon payments at a rate of at least 9.80% per annum (to be determined on the pricing date) until the earlier of stated maturity or early redemption, if, **and only if**, the closing level of the lowest performing Index on the applicable quarterly calculation day is greater than or equal to 70% of its starting level;

understand that if we do not exercise our redemption right and the closing level of the lowest performing Index on the final calculation day has declined by more than 40% from its starting level, they will be fully exposed to the decline in the lowest performing Index from its starting level and will lose more than 40%, and possibly all, of the original offering price at stated maturity;

are willing to accept the risk that they may not receive any contingent coupon payment on one or more, or any, quarterly contingent coupon payment dates over the term of the securities;

understand that we may redeem the securities prior to stated maturity at our option beginning approximately six months after issuance and that it is more likely that we will redeem the securities when it would otherwise be advantageous for you to continue to hold the securities;

understand that the return on the securities will depend solely on the performance of the Index that is the lowest performing Index on each calculation day and that they will not benefit in any way from the performance of the better performing Indices;

understand that the securities are riskier than alternative investments linked to only one of the Indices or linked to a basket composed of each Index;

understand and are willing to accept the full downside risks of each Index;

are willing to forgo participation in any appreciation of any Index and dividends on securities included in the Indices; and

are willing to hold the securities to maturity.

The securities are not designed for, and may not be a suitable investment for, investors who:

seek a liquid investment or are unable or unwilling to hold the securities to maturity;  
require full payment of the original offering price of the securities at stated maturity;

seek a security with a fixed term;

are unwilling to purchase securities with an estimated value as of the pricing date that is lower than the original offering price and that may be as low as the lower estimated value set forth on the cover page;

are unwilling to accept the risk that the closing level of the lowest performing Index on the final calculation day may decline by more than 40% from its starting level;

seek certainty of current income over the term of the securities;

seek exposure to the upside performance of any or each Index;

seek exposure to a basket composed of each Index or a similar investment in which the overall return is based on a blend of the performances of the Indices, rather than solely on the lowest performing Index;

are unwilling to accept the risk of exposure to equity markets, including the large and small capitalization segments of the United States equity market and a group of United States and foreign non-financial stocks listed on the Nasdaq Stock Market;

are unwilling to accept the credit risk of Wells Fargo; or

prefer the lower risk of conventional fixed income investments with comparable maturities issued by companies with comparable credit ratings.

PRS-9



**Market Linked Securities—Callable with Contingent Coupon and Contingent Downside**

**Principal at Risk Securities Linked to the Lowest Performing of the S&P 500® Index, the Russell 2000® Index and the Nasdaq-100 Index® due November 2, 2023**

**Determining Payment On A Contingent Coupon Payment Date and at Maturity**

Unless we have previously redeemed the securities, on each quarterly contingent coupon payment date, you will either receive a contingent coupon payment or you will not receive a contingent coupon payment, depending on the closing level of the lowest performing Index on the related quarterly calculation day.

**Step 1:** Determine which Index is the lowest performing Index on the relevant calculation day. The lowest performing Index on any calculation day is the Index with the lowest performance factor on that calculation day. The performance factor of an Index on a calculation day is its closing level on that calculation day as a percentage of its starting level (i.e., its closing level on that calculation day *divided by* its starting level).

**Step 2:** Determine whether a contingent coupon is paid on the applicable contingent coupon payment date based on the closing level of the lowest performing Index on the relevant calculation day, as follows:

On the stated maturity date, if we have not redeemed the securities prior to the stated maturity date, you will receive (in addition to the final contingent coupon payment, if any) a cash payment per security (the maturity payment amount) calculated as follows:

**Step 1:** Determine which Index is the lowest performing Index on the final calculation day. The lowest performing Index on the final calculation day is the Index with the lowest performance factor on the final calculation day. The performance factor of an Index on the final calculation day is its ending level as a percentage of its starting level (i.e., its ending level *divided by* its starting level).

**Step 2:** Calculate the maturity payment amount based on the ending level of the lowest performing Index, as follows:

**Market Linked Securities—Callable with Contingent Coupon and Contingent Downside**

**Principal at Risk Securities Linked to the Lowest Performing of the S&P 500® Index, the Russell 2000® Index and the Nasdaq-100 Index® due November 2, 2023**

**Hypothetical Payout Profile**

The following profile illustrates the potential maturity payment amount on the securities (excluding the final contingent coupon payment, if any) for a range of hypothetical performances of the lowest performing Index on the final calculation day from its starting level to its ending level, assuming the securities have not been redeemed prior to the stated maturity date. This graph has been prepared for purposes of illustration only. Your actual return will depend on the actual ending level of the lowest performing Index on the final calculation day and whether you hold your securities to stated maturity. The performance of the better performing Indices is not relevant to your return on the securities.

PRS-11

**Market Linked Securities—Callable with Contingent Coupon and Contingent Downside**

**Principal at Risk Securities Linked to the Lowest Performing of the S&P 500® Index, the Russell 2000® Index and the Nasdaq-100 Index® due November 2, 2023**

**Risk Factors**

The securities have complex features and investing in the securities will involve risks not associated with an investment in conventional debt securities. You should carefully consider the risk factors set forth below as well as the other information contained in this pricing supplement and the accompanying market measure supplement, prospectus supplement and prospectus, including the documents they incorporate by reference. As described in more detail below, the value of the securities may vary considerably before the stated maturity date due to events that are difficult to predict and are beyond our control. You should reach an investment decision only after you have carefully considered with your advisors the suitability of an investment in the securities in light of your particular circumstances.

**If We Do Not Redeem The Securities Prior to Stated Maturity, You May Lose Some Or All Of The Original Offering Price Of Your Securities At Stated Maturity.**

We will not repay you a fixed amount on your securities at stated maturity. If we do not exercise our right to redeem the securities prior to stated maturity, you will receive a maturity payment amount that will be equal to or less than the original offering price per security, depending on the ending level of the lowest performing Index on the final calculation day.

If the ending level of the lowest performing Index on the final calculation day is less than its downside threshold level, the maturity payment amount will be reduced by an amount equal to the decline in the level of the lowest performing Index from its starting level (expressed as a percentage of its starting level). The downside threshold level for each Index is 60% of its starting level. For example, if we do not redeem the securities prior to stated maturity and the lowest performing Index on the final calculation day has declined by 40.1% from its starting level to its ending level, you will not receive any benefit of the contingent downside protection feature and you will lose 40.1% of the original offering price per security. As a result, you will not receive any protection if the level of the lowest performing Index on the final calculation day declines significantly and you may lose some, and possibly all, of the original offering price per security at stated maturity, even if the level of the lowest performing Index is greater than or equal to its starting level or its downside threshold level at certain times during the term of the securities.

Even if the ending level of the lowest performing Index on the final calculation day is greater than its downside threshold level, the maturity payment amount will not exceed the original offering price, and your yield on the securities, taking into account any contingent coupon payments you may have received during the term of the securities, may be less than the yield you would earn if you bought a traditional interest-bearing debt security of Wells Fargo or another issuer with a similar credit rating.

**The Securities Do Not Provide For Fixed Payments Of Interest And You May Receive No Coupon Payments On One Or More Quarterly Contingent Coupon Payment Dates, Or Even Throughout The Entire Term Of The Securities.**

On each quarterly contingent coupon payment date you will receive a contingent coupon payment if, **and only if**, the closing level of the lowest performing Index on the related calculation day is greater than or equal to its coupon threshold level. The coupon threshold level for each Index is 70% of its starting level. If the closing level of the lowest performing Index on any calculation day is less than its coupon threshold level, you will not receive any contingent coupon payment on the related contingent coupon payment date, and if the closing level of the lowest performing Index is less than its coupon threshold level on each calculation day over the term of the securities, you will not

receive any contingent coupon payments over the entire term of the securities.

**The Securities Are Subject To The Full Risks Of Each Index And Will Be Negatively Affected If Any Index Performs Poorly, Even If The Other Indices Perform Favorably.**

You are subject to the full risks of each Index. If any Index performs poorly, you will be negatively affected, even if the other Indices perform favorably. The securities are not linked to a basket composed of the Indices, where the better performance of some Indices could offset the poor performance of others. Instead, you are subject to the full risks of whichever Index is the lowest performing Index on each calculation day. As a result, the securities are riskier than an alternative investment linked to only one of the Indices or linked to a basket composed of each Index. You should not invest in the securities unless you understand and are willing to accept the full downside risks of each Index.

**Your Return On The Securities Will Depend Solely On The Performance Of The Index That Is The Lowest Performing Index On Each Calculation Day, And You Will Not Benefit In Any Way From The Performance Of The Better Performing Indices.**

Your return on the securities will depend solely on the performance of the Index that is the lowest performing Index on each calculation day. Although it is necessary for each Index to close above its respective coupon threshold level on the relevant calculation day in order for you to receive a quarterly contingent coupon payment and above its respective downside threshold level on the final calculation day for you to be repaid the original offering price of your securities at maturity, you will not benefit in any way from the performance of the better performing Indices. The securities may underperform an alternative investment linked to a basket composed of the Indices, since in such case the performance of the better performing Indices would be blended with the performance of the lowest performing Index, resulting in a better return than the return of the lowest performing Index alone.

PRS-12

**Market Linked Securities—Callable with Contingent Coupon and Contingent Downside**

**Principal at Risk Securities Linked to the Lowest Performing of the S&P 500® Index, the Russell 2000® Index and the Nasdaq-100 Index® due November 2, 2023**

**You Will Be Subject To Risks Resulting From The Relationship Between The Indices.**

It is preferable from your perspective for the Indices to be correlated with each other so that their levels will tend to increase or decrease at similar times and by similar magnitudes. By investing in the securities, you assume the risk that the Indices will not exhibit this relationship. The less correlated the Indices, the more likely it is that any one of the Indices will be performing poorly at any time over the term of the securities. All that is necessary for the securities to perform poorly is for one of the Indices to perform poorly; the performance of the better performing Indices is not relevant to your return on the securities. It is impossible to predict what the relationship between the Indices will be over the term of the securities. Each Index represents a different equity market. The S&P 500 Index represents the large capitalization segment of the United States equity market, the Russell 2000 Index represents the small capitalization segment of the United States equity market and the Nasdaq-100 Index tracks 100 of the largest United States and foreign non-financial companies listed on the Nasdaq Stock Market. These different equity markets may not perform similarly over the term of the securities.

**You May Be Fully Exposed To The Decline In The Lowest Performing Index On The Final Calculation Day From Its Starting Level, But Will Not Participate In Any Positive Performance Of Any Index.**

Even though you will be fully exposed to a decline in the level of the lowest performing Index on the final calculation day if its ending level is below its downside threshold level, you will not participate in any increase in the level of any Index over the term of the securities. Your maximum possible return on the securities will be limited to the sum of the contingent coupon payments you receive, if any. Consequently, your return on the securities may be significantly less than the return you could achieve on an alternative investment that provides for participation in an increase in the level of any or each Index.

**Higher Contingent Coupon Rates Are Associated With Greater Risk.**

The securities offer contingent coupon payments at a higher rate, if paid, than the fixed rate we would pay on conventional debt securities of the same maturity. These higher potential contingent coupon payments are associated with greater levels of expected risk as of the pricing date as compared to conventional debt securities, including the risk that you may not receive a contingent coupon payment on one or more, or any, contingent coupon payment dates and the risk that you may lose a substantial portion, and possibly all, of the original offering price per security at maturity. The volatility of the Indices and the correlation among the Indices are important factors affecting this risk. Volatility is a measurement of the size and frequency of daily fluctuations in the level of an Index, typically observed over a specified period of time. Volatility can be measured in a variety of ways, including on a historical basis or on an expected basis as implied by option prices in the market. Correlation is a measurement of the extent to which the levels of the Indices tend to fluctuate at the same time, in the same direction and in similar magnitudes. Greater expected volatility of the Indices or lower expected correlation among the Indices as of the pricing date may result in a higher contingent coupon rate, but it also represents a greater expected likelihood as of the pricing date that the closing level of at least one Index will be less than its coupon threshold level on one or more calculation days, such that you will not receive one or more, or any, contingent coupon payments during the term of the securities, and that the closing level of at least one Index will be less than its downside threshold level on the final calculation day such that you will lose a substantial portion, and possibly all, of the original offering price per security at maturity. In general, the higher the contingent coupon rate is relative to the fixed rate we would pay on conventional debt securities, the greater the expected risk that you will not receive one or more, or any, contingent coupon payments during the term of the securities and that you will lose a substantial portion, and possibly all, of the original offering price per security at maturity.

**Our Redemption Right May Limit Your Potential To Receive Contingent Coupon Payments.**

We may, at our option, redeem the securities on any contingent coupon payment date beginning approximately six months after issuance. Although exercise of the redemption right will be within our sole discretion, we will be more likely to redeem the securities at a time when the lowest performing Index is performing favorably from your perspective—in other words, at a time when, if the securities were to remain outstanding, it is more likely that you would have continued to receive contingent coupon payments and been repaid the original offering price at maturity. Therefore, our redemption right is likely to limit your potential to receive contingent coupon payments if the lowest performing Index is performing favorably from your perspective. On the other hand, we will be less likely to redeem the securities at a time when the lowest performing Index is performing unfavorably from your perspective—in other words, you are more likely to continue to hold the securities at a time when it is less likely that you will continue to receive contingent coupon payments and it is less likely that you will be repaid the original offering price at maturity.

If we exercise our redemption right, the term of the securities may be reduced to as short as approximately six months. There is no guarantee that you would be able to reinvest the proceeds from an investment in the securities at a comparable return for a similar level of risk in the event we redeem the securities prior to maturity.

**The Securities Are Subject To The Credit Risk Of Wells Fargo.**

The securities are our obligations and are not, either directly or indirectly, an obligation of any third party. Any amounts payable under the securities are subject to our creditworthiness, and you will have no ability to pursue any securities included in any Index for payment. As a result, our actual and perceived creditworthiness may affect the value of the securities and, in the event we were to default on our obligations, you may not receive any amounts owed to you under the terms of the securities.

**Market Linked Securities—Callable with Contingent Coupon and Contingent Downside**

**Principal at Risk Securities Linked to the Lowest Performing of the S&P 500® Index, the Russell 2000® Index and the Nasdaq-100 Index® due November 2, 2023  
Holders Of The Securities Have Limited Rights Of Acceleration.**

Payment of principal on the securities may be accelerated only in the case of payment defaults that continue for a period of 30 days or certain events of bankruptcy or insolvency, whether voluntary or involuntary. If you purchase the securities, you will have no right to accelerate the payment of principal on the securities if we fail in the performance of any of our obligations under the securities, other than the obligations to pay principal and interest on the securities. See “Description of Notes—Events of Default and Covenant Breaches” in the accompanying prospectus supplement.

**Holders Of The Securities Could Be At Greater Risk For Being Structurally Subordinated If We Convey, Transfer Or Lease All Or Substantially All Of Our Assets To One Or More Of Our Subsidiaries.**

Under the indenture, we may convey, transfer or lease all or substantially all of our assets to one or more of our subsidiaries. In that event, third-party creditors of our subsidiaries would have additional assets from which to recover on their claims while holders of the securities would be structurally subordinated to creditors of our subsidiaries with respect to such assets. See “Description of Notes—Consolidation, Merger or Sale” in the accompanying prospectus supplement.

**The Estimated Value Of The Securities On The Pricing Date, Based On WFS’s Proprietary Pricing Models, Will Be Less Than The Original Offering Price.**

The original offering price of the securities includes certain costs that are borne by you. Because of these costs, the estimated value of the securities on the pricing date will be less than the original offering price. The costs included in the original offering price relate to selling, structuring, hedging and issuing the securities, as well as to our funding considerations for debt of this type. The costs related to selling, structuring, hedging and issuing the securities include (i) the agent discount (if any), (ii) the projected profit that our hedge counterparty (which may be one of our affiliates) expects to realize for assuming risks inherent in hedging our obligations under the securities and (iii) hedging and other costs relating to the offering of the securities. Our funding considerations are reflected in the fact that we determine the economic terms of the securities based on an assumed funding rate that is generally lower than our secondary market rates. If the costs relating to selling, structuring, hedging and issuing the securities were lower, or if the assumed funding rate we use to determine the economic terms of the securities were higher, the economic terms of the securities would be more favorable to you and the estimated value would be higher.

**The Estimated Value Of The Securities Is Determined By Our Affiliate’s Pricing Models, Which May Differ From Those Of Other Dealers.**

The estimated value of the securities was determined for us by WFS using its proprietary pricing models and related market inputs and assumptions referred to above under “Investment Description—Determining the estimated value.” Certain inputs to these models may be determined by WFS in its discretion. WFS’s views on these inputs may differ from other dealers’ views, and WFS’s estimated value of the securities may be higher, and perhaps materially higher, than the estimated value of the securities that would be determined by other dealers in the market. WFS’s models and its inputs and related assumptions may prove to be wrong and therefore not an accurate reflection of the value of the securities.

**The Estimated Value Of The Securities Is Not An Indication Of The Price, If Any, At Which WFS Or Any Other Person May Be Willing To Buy The Securities From You In The Secondary Market.**

The price, if any, at which WFS or any of its affiliates may purchase the securities in the secondary market will be based on WFS's proprietary pricing models and will fluctuate over the term of the securities as a result of changes in the market and other factors described in the next risk factor. Any such secondary market price for the securities will also be reduced by a bid-offer spread, which may vary depending on the aggregate face amount of the securities to be purchased in the secondary market transaction, and the expected cost of unwinding any related hedging transactions. Unless the factors described in the next risk factor change significantly in your favor, any such secondary market price for the securities is likely to be less than the original offering price.

If WFS or any of its affiliates makes a secondary market in the securities at any time up to the issue date or during the 5-month period following the issue date, the secondary market price offered by WFS or any of its affiliates will be increased by an amount reflecting a portion of the costs associated with selling, structuring, hedging and issuing the securities that are included in the original offering price. Because this portion of the costs is not fully deducted upon issuance, any secondary market price offered by WFS or any of its affiliates during this period will be higher than it would be if it were based solely on WFS's proprietary pricing models less the bid-offer spread and hedging unwind costs described above. The amount of this increase in the secondary market price will decline steadily to zero over this 5-month period. If you hold the securities through an account at WFS or any of its affiliates, we expect that this increase will also be reflected in the value indicated for the securities on your brokerage account statement. If you hold your securities through an account at a broker-dealer other than WFS or any of its affiliates, the value of the securities on your brokerage account statement may be different than if you held your securities at WFS or any of its affiliates, as discussed above under "Investment Description—Valuation of the securities after issuance."

**The Value Of The Securities Prior To Stated Maturity Will Be Affected By Numerous Factors, Some Of Which Are Related In Complex Ways.**

The value of the securities prior to stated maturity will be affected by the then-current level of each Index, interest rates at that time and a number of other factors, some of which are interrelated in complex ways. The effect of any one factor may be offset or magnified by the effect of another factor. The following factors, which we refer to as the "derivative component factors," are expected to affect the value of the securities. When we refer to the "value" of your security, we mean the value you could receive for your security if you are able to sell it in the open market before the stated maturity date.

PRS-14



## **Market Linked Securities—Callable with Contingent Coupon and Contingent Downside**

### **Principal at Risk Securities Linked to the Lowest Performing of the S&P 500® Index, the Russell 2000® Index and the Nasdaq-100 Index® due November 2, 2023**

**Performance of the Indices.** The value of the securities prior to maturity will depend substantially on the then-current level of each Index. The price at which you may be able to sell the securities before stated maturity may be at a discount, which could be substantial, from their original offering price, if the level of the lowest performing Index at such time is less than, equal to or not sufficiently above its starting level, its coupon threshold level or its downside threshold level.

**Interest Rates.** The value of the securities may be affected by changes in the interest rates in the U.S. markets.

**Volatility Of The Indices.** Volatility is the term used to describe the size and frequency of market fluctuations. The value of the securities may be affected if the volatility of the Indices changes.

**Correlation Among The Indices.** Correlation refers to the extent to which the levels of the Indices tend to fluctuate at the same time, in the same direction and in similar magnitudes. The correlation among the Indices may be positive, zero or negative. The value of the securities is likely to decrease if the correlation among the Indices decreases.

**Time Remaining To Maturity.** The value of the securities at any given time prior to maturity will likely be different from that which would be expected based on the then-current levels of the Indices. This difference will most likely reflect a discount due to expectations and uncertainty concerning the levels of the Indices during the period of time still remaining to the stated maturity date.

**Dividend Yields On Securities Included In The Indices.** The value of the securities may be affected by the dividend yields on securities included in the Indices.

In addition to the derivative component factors, the value of the securities will be affected by actual or anticipated changes in our creditworthiness, as reflected in our secondary market rates. The value of the securities will also be limited by our redemption right because if we redeem the securities, you will not receive the contingent coupon payments that would have accrued, if any, after the early redemption. You should understand that the impact of one of the factors specified above, such as a change in interest rates, may offset some or all of any change in the value of the securities attributable to another factor, such as a change in the level of any or all of the Indices. Because numerous factors are expected to affect the value of the securities, changes in the level of the Indices may not result in a comparable change in the value of the securities.

### **The Securities Will Not Be Listed On Any Securities Exchange And We Do Not Expect A Trading Market For The Securities To Develop.**

The securities will not be listed or displayed on any securities exchange or any automated quotation system. Although the agent and/or its affiliates may purchase the securities from holders, they are not obligated to do so and are not required to make a market for the securities. There can be no assurance that a secondary market will develop. Because we do not expect that any market makers will participate in a secondary market for the securities, the price at which you may be able to sell your securities is likely to depend on the price, if any, at which the agent is willing to buy your securities.

If a secondary market does exist, it may be limited. Accordingly, there may be a limited number of buyers if you decide to sell your securities prior to stated maturity. This may affect the price you receive upon such sale. Consequently, you should be willing to hold the securities to stated maturity.

### **Historical Levels Of The Indices Should Not Be Taken As An Indication Of The Future Performance Of The Indices During The Term Of The Securities.**

The trading prices of the securities included in the Indices will determine the levels of the Indices and, therefore, the amount payable to you at maturity and whether contingent coupon payments will be made. As a result, it is impossible to predict whether the closing levels of the Indices will fall or rise compared to their respective starting levels. Trading prices of the securities included in the Indices will be influenced by complex and interrelated political, economic,

financial and other factors that can affect the markets in which those securities are traded and the values of those securities themselves. Accordingly, any historical levels of the Indices do not provide an indication of the future performance of the Indices.

**Changes That Affect The Indices May Adversely Affect The Value Of The Securities And The Amount You Will Receive At Stated Maturity.**

The policies of an index sponsor concerning the calculation of the relevant Index and the addition, deletion or substitution of securities comprising such Index and the manner in which an index sponsor takes account of certain changes affecting such securities may affect the level of such Index and, therefore, may affect the value of the securities, the amount payable at maturity and whether contingent coupon payments will be made. An index sponsor may discontinue or suspend calculation or dissemination of the relevant Index or materially alter the methodology by which it calculates such Index. Any such actions could adversely affect the value of the securities.

**We Cannot Control Actions By Any Of The Unaffiliated Companies Whose Securities Are Included In The Indices.**

Actions by any company whose securities are included in an Index may have an adverse effect on the price of its security, the closing level of such Index on any calculation day, the ending level of such Index and the value of the securities. We are currently one of the companies included in the S&P 500 Index, but we are not affiliated with any of the other companies included in any Index. These unaffiliated companies will not be involved in the offering of the securities and will have no obligations with respect to the securities, including any obligation to take our or your interests into consideration for any reason. These companies will not receive any of the proceeds of the offering of the securities and will not be responsible for, and will not have participated in, the determination of the timing of, prices for, or quantities of, the securities to be issued. These companies will not be involved with the administration, marketing or trading of the securities and will have no obligations with respect to any amounts to be paid to you on the securities.

PRS-15

**Market Linked Securities—Callable with Contingent Coupon and Contingent Downside**

**Principal at Risk Securities Linked to the Lowest Performing of the S&P 500® Index, the Russell 2000® Index and the Nasdaq-100 Index® due November 2, 2023**

**We And Our Affiliates Have No Affiliation With Any Index Sponsor And Have Not Independently Verified Their Public Disclosure Of Information.**

We and our affiliates are not affiliated in any way with any index sponsor and have no ability to control or predict their actions, including any errors in or discontinuation of disclosure regarding the methods or policies relating to the calculation of the applicable Index. We have derived the information about the index sponsors and the Indices contained in this pricing supplement and the accompanying market measure supplement from publicly available information, without independent verification. You, as an investor in the securities, should make your own investigation into each Index and the index sponsors. The index sponsors are not involved in the offering of the securities made hereby in any way and have no obligation to consider your interests as an owner of the securities in taking any actions that might affect the value of the securities.

**An Investment In The Securities Is Subject To Risks Associated With Investing In Stocks With A Small Market Capitalization.**

The stocks that constitute the Russell 2000 Index are issued by companies with relatively small market capitalization. These companies often have greater stock price volatility, lower trading volume and less liquidity than large capitalization companies. As a result, the Russell 2000 Index may be more volatile than that of an equity index that does not track solely small capitalization stocks. Stock prices of small capitalization companies are also generally 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, and be less attractive to many investors if they do not pay dividends. 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 those individuals. Small capitalization companies tend to have lower revenues, less diverse product lines, smaller shares of their target markets, fewer financial resources and fewer competitive strengths than large capitalization companies. These companies may also be more susceptible to adverse developments related to their products or services.

**An Investment In The Securities Is Subject To Risks Associated With Investing in Non-U.S. Companies.**

Some of the stocks included in the Nasdaq-100 Index® are issued by companies incorporated outside of the United States. The prices and performance of securities of non-U.S. companies are subject to political, economic, financial, military and social factors which could negatively affect foreign securities markets, including the possibility of recent or future changes in a foreign government's economic, monetary and fiscal policies, the possible imposition of, or changes in, currency exchange laws or other laws or restrictions applicable to foreign companies or investments in foreign equity securities, the possibility of imposition of withholding taxes on dividend income, the possibility of fluctuations in the rate of exchange between currencies, the possibility of outbreaks of hostility or political instability and the possibility of natural disaster or adverse public health developments. Moreover, the relevant non-U.S. economies may differ favorably or unfavorably from the U.S. economy in important respects, such as growth of gross national product, rate of inflation, trade surpluses or deficits, capital reinvestment, resources and self-sufficiency.

**A Contingent Coupon Payment Date, An Optional Redemption Date And The Stated Maturity Date May Be Postponed If A Calculation Day Is Postponed.**

A calculation day (including the final calculation day) with respect to an Index will be postponed if the applicable originally scheduled calculation day is not a trading day with respect to any Index or if the calculation agent determines that a market disruption event has occurred or is continuing with respect to that Index on that calculation

day. If such a postponement occurs with respect to a calculation day other than the final calculation day, then the related contingent coupon payment date or optional redemption date, as applicable, will be postponed. If such a postponement occurs with respect to the final calculation day, the stated maturity date will be the later of (i) the initial stated maturity date and (ii) three business days after the last final calculation day as postponed.

**Our Economic Interests And Those Of Any Dealer Participating In The Offering Are Potentially Adverse To Your Interests.**

You should be aware of the following ways in which our economic interests and those of any dealer participating in the distribution of the securities, which we refer to as a “participating dealer,” are potentially adverse to your interests as an investor in the securities. In engaging in certain of the activities described below, our affiliates or any participating dealer or its affiliates may take actions that may adversely affect the value of and your return on the securities, and in so doing they will have no obligation to consider your interests as an investor in the securities. Our affiliates or any participating dealer or its affiliates may realize a profit from these activities even if investors do not receive a favorable investment return on the securities.

***We will exercise our rights under the securities without taking your interests into account.*** We may, at our option, redeem the securities on any contingent coupon payment date beginning approximately six months after issuance. Any redemption of the securities will be at our option and will not automatically occur based on the performance of any Index. As described under “Risk Factors—Our Redemption Right May Limit Your Potential To Receive Contingent Coupon Payments” above, we are more likely to redeem the securities at a time when it would otherwise be advantageous for you to continue to hold the securities, and we are less likely to redeem the securities at a time when it would otherwise be advantageous to you for us to exercise our redemption right.

***The calculation agent is our affiliate and may be required to make discretionary judgments that affect the return you receive on the securities.*** WFS, which is our affiliate, will be the calculation agent for the securities. As calculation agent, WFS will determine the closing level of each Index on each calculation day, the ending level of each Index and whether you receive a contingent coupon payment on a contingent coupon payment date and may be required to make other determinations that affect the return you receive on the securities. In making these determinations, the calculation agent may

PRS-16

**Market Linked Securities—Callable with Contingent Coupon and Contingent Downside**

**Principal at Risk Securities Linked to the Lowest Performing of the S&P 500® Index, the Russell 2000® Index and the Nasdaq-100 Index® due November 2, 2023**

be required to make discretionary judgments, including determining whether a market disruption event has occurred with respect to any Index on a scheduled calculation day, which may result in postponement of that calculation day with respect to that Index; determining the closing level of an Index if a calculation day is postponed with respect to that Index to the last day to which it may be postponed and a market disruption event occurs with respect to that Index on that day; if an Index is discontinued, selecting a successor index or, if no successor index is available, determining the closing level of that Index on any calculation day and the ending level of that Index; and determining whether to adjust the closing level of an Index on a calculation day in the event of certain changes in or modifications to that Index. In making these discretionary judgments, the fact that WFS is our affiliate may cause it to have economic interests that are adverse to your interests as an investor in the securities, and WFS's determinations as calculation agent may adversely affect your return on the securities.

*The estimated value of the securities was calculated by our affiliate and is therefore not an independent third-party valuation.* WFS calculated the estimated value of the securities set forth on the cover page of this pricing supplement, which involved discretionary judgments by WFS, as described under "Risk Factors—The Estimated Value Of The Securities Is Determined By Our Affiliate's Pricing Models, Which May Differ From Those Of Other Dealers" above. Accordingly, the estimated value of the securities set forth on the cover page of this pricing supplement is not an independent third-party valuation.

*Research reports by our affiliates or any participating dealer or its affiliates may be inconsistent with an investment in the securities and may adversely affect the levels of the Indices.* Our affiliates or any participating dealer in the offering of the securities or its affiliates may, at present or in the future, publish research reports on the Indices or the companies whose securities are included in an Index. This research is modified from time to time without notice and may, at present or in the future, express opinions or provide recommendations that are inconsistent with purchasing or holding the securities. Any research reports on the Indices or the companies whose securities are included in an Index could adversely affect the level of the applicable Index and, therefore, could adversely affect the value of and your return on the securities. You are encouraged to derive information concerning the Indices from multiple sources and should not rely on the views expressed by us or our affiliates or any participating dealer or its affiliates. In addition, any research reports on the Indices or the companies whose securities are included in an Index published on or prior to the pricing date could result in an increase in the levels of the Indices on the pricing date, which would adversely affect investors in the securities by increasing the level at which each Index must close on each calculation day (including the final calculation day) in order for investors in the securities to receive a favorable return.

*Business activities of our affiliates or any participating dealer or its affiliates with the companies whose securities are included in an Index may adversely affect the level of such Index.* Our affiliates or any participating dealer or its affiliates may, at present or in the future, engage in business with the companies whose securities are included in an Index, including making loans to those companies (including exercising creditors' remedies with respect to such loans), making equity investments in those companies or providing investment banking, asset management or other advisory services to those companies. These business activities could adversely affect the level of such Index and, therefore, could adversely affect the value of and your return on the securities. In addition, in the course of these business activities, our affiliates or any participating dealer or its affiliates may acquire non-public information about one or more of the companies whose securities are included in an Index. If our affiliates or any participating dealer or its affiliates do acquire such non-public information, we and they are not obligated to disclose such non-public information to you.

*Hedging activities by our affiliates or any participating dealer or its affiliates may adversely affect the levels of the Indices.* We expect to hedge our obligations under the securities through one or more hedge counterparties, which may include our affiliates or any participating dealer or its affiliates. Pursuant to such hedging activities, our hedge

counterparties may acquire securities included in an Index or listed or over-the-counter derivative or synthetic instruments related to the Indices or such securities. Depending on, among other things, future market conditions, the aggregate amount and the composition of such positions are likely to vary over time. To the extent that our hedge counterparties have a long hedge position in any of the securities included in an Index, or derivative or synthetic instruments related to the Indices or such securities, they may liquidate a portion of such holdings at or about the time of a calculation day or at or about the time of a change in the securities included in the Indices. These hedging activities could potentially adversely affect the levels of the Indices and, therefore, could adversely affect the value of and your return on the securities.

***Trading activities by our affiliates or any participating dealer or its affiliates may adversely affect the levels of the Indices.*** Our affiliates or any participating dealer or its affiliates may engage in trading in the securities included in an Index and other instruments relating to the Indices or such securities on a regular basis as part of their general broker-dealer and other businesses. Any of these trading activities could potentially adversely affect the levels of the Indices and, therefore, could adversely affect the value of and your return on the securities.

***A participating dealer or its affiliates may realize hedging profits projected by its proprietary pricing models in addition to any selling concession, creating a further incentive for the participating dealer to sell the securities to you.*** If any participating dealer or any of its affiliates conducts hedging activities for us in connection with the securities, that participating dealer or its affiliates will expect to realize a projected profit from such hedging activities.

If a

PRS-17

**Market Linked Securities—Callable with Contingent Coupon and Contingent Downside**

**Principal at Risk Securities Linked to the Lowest Performing of the S&P 500® Index, the Russell 2000® Index and the Nasdaq-100 Index® due November 2, 2023**

participating dealer receives a concession for the sale of the securities to you, this projected hedging profit will be in addition to the concession, creating a further incentive for the participating dealer to sell the securities to you.

**The U.S. Federal Tax Consequences Of An Investment In The Securities Are Unclear.**

There is no direct legal authority as to the proper U.S. federal tax treatment of the securities, and we do not intend to request a ruling from the Internal Revenue Service (the “IRS”). Consequently, significant aspects of the tax treatment of the securities are uncertain, and the IRS or a court might not agree with the treatment of the securities as described in this pricing supplement under “United States Federal Tax Considerations.” If the IRS were successful in asserting an alternative treatment, the tax consequences of ownership and disposition of the securities might be materially and adversely affected.

**Non-U.S. holders should note that persons having withholding responsibility in respect of the securities may withhold on any coupon payment paid to a non-U.S. holder, generally at a rate of 30%. To the extent that we have withholding responsibility in respect of the securities, we intend to so withhold.**

In addition, Section 871(m) of the Internal Revenue Code of 1986, as amended (the “Code”), imposes a withholding tax of up to 30% on “dividend equivalents” paid or deemed paid to non-U.S. investors in respect of certain financial instruments linked to U.S. equities. In light of Treasury regulations, as modified by an IRS notice, that provide a general exemption for financial instruments issued prior to January 1, 2021 that do not have a “delta” of one, as of the date of this preliminary pricing supplement the securities should not be subject to withholding under Section 871(m). However, information about the application of Section 871(m) to the securities will be updated in the final pricing supplement. Moreover, the IRS could challenge a conclusion that the securities should not be subject to withholding under Section 871(m).

We will not be required to pay any additional amounts with respect to amounts withheld.

You should read carefully the discussion under “United States Federal Tax Considerations” in this pricing supplement and consult your tax adviser regarding the U.S. federal tax consequences of an investment in the securities.

PRS-18

**Market Linked Securities—Callable with Contingent Coupon and Contingent Downside****Principal at Risk Securities Linked to the Lowest Performing of the S&P 500® Index, the Russell 2000® Index and the Nasdaq-100 Index® due November 2, 2023  
Hypothetical Returns****If we redeem the securities prior to stated maturity:**

If we redeem the securities prior to stated maturity, you will receive the original offering price of your securities plus a final contingent coupon payment, if any, on the applicable optional redemption date. In the event we redeem the securities prior to stated maturity, your total return on the securities will equal any contingent coupon payments received prior to the applicable optional redemption date and the contingent coupon payment received on such optional redemption date, if any.

**If we do not redeem the securities prior to stated maturity:**

If we do not redeem the securities prior to stated maturity, the following table illustrates, for a range of hypothetical performance factors of the lowest performing Index on the final calculation day, the hypothetical maturity payment amount payable at stated maturity per security (excluding the final contingent coupon payment, if any). The performance factor of the lowest performing Index on the final calculation day is its ending level expressed as a percentage of its starting level (i.e., its ending level *divided by* its starting level).

<b>Hypothetical performance factor of lowest performing Index on final calculation day</b>	<b>Hypothetical maturity payment amount per security</b>
175.00%	\$1,000.00
160.00%	\$1,000.00
150.00%	\$1,000.00
140.00%	\$1,000.00
130.00%	\$1,000.00
120.00%	\$1,000.00
110.00%	\$1,000.00
100.00%	\$1,000.00
90.00%	\$1,000.00
80.00%	\$1,000.00
70.00%	\$1,000.00
60.00%	\$1,000.00
59.00%	\$590.00
50.00%	\$500.00
40.00%	\$400.00
30.00%	\$300.00
25.00%	\$250.00



The above figures do not take into account contingent coupon payments, if any, received during the term of the securities. As evidenced above, in no event will you have a positive rate of return based solely on the maturity payment amount received at maturity; any positive return will be based solely on the contingent coupon payments, if any, received during the term of the securities.

The above figures are for purposes of illustration only and may have been rounded for ease of analysis. If we do not redeem the securities prior to stated maturity, the actual amount you will receive at stated maturity will depend on the actual ending level of the lowest performing Index on the final calculation day. The performance of the better performing Indices is not relevant to your return on the securities.

PRS-19

**Market Linked Securities—Callable with Contingent Coupon and Contingent Downside****Principal at Risk Securities Linked to the Lowest Performing of the S&P 500® Index, the Russell 2000® Index and the Nasdaq-100 Index® due November 2, 2023  
Hypothetical Contingent Coupon Payments**

Set forth below are two examples that illustrate how to determine whether a contingent coupon payment will be paid on a quarterly contingent coupon payment date. The examples do not reflect any specific quarterly contingent coupon payment date. The following examples reflect a hypothetical contingent coupon rate of 9.80% per annum (the minimum contingent coupon rate that may be determined on the pricing date) and assume the hypothetical starting level, coupon threshold level and closing levels for each Index indicated in the examples. The terms used for purposes of these hypothetical examples do not represent any actual starting level or coupon threshold level. The hypothetical starting level of 100.00 for each Index has been chosen for illustrative purposes only and does not represent the actual starting level for any Index. The actual starting level and coupon threshold level for each Index will be determined on the pricing date and will be set forth under “Terms of the Securities” above. For historical data regarding the actual closing levels of the Indices, see the historical information provided herein. These examples are for purposes of illustration only and the values used in the examples may have been rounded for ease of analysis. If we were to redeem the securities on the relevant contingent coupon payment date in either of the examples below, you would receive the original offering price on the contingent coupon payment date in addition to the contingent coupon payment, if any.

**Example 1. The closing level of the lowest performing Index on the relevant calculation day is greater than or equal to its coupon threshold level. As a result, investors receive a contingent coupon payment on the applicable quarterly contingent coupon payment date.**

	<b>S&amp;P 500 Index</b>	<b>Russell 2000 Index</b>	<b>Nasdaq-100 Index</b>
<b>Hypothetical starting level:</b>	100.00	100.00	100.00
<b>Hypothetical closing level on relevant calculation day:</b>	90.00	95.00	80.00
<b>Hypothetical coupon threshold level:</b>	70.00	70.00	70.00
<b>Performance factor (closing level on calculation day <i>divided by</i> starting level):</b>	90.00%	95.00%	80.00%

**Step 1:** Determine which Index is the lowest performing Index on the relevant calculation day.

In this example, the Nasdaq-100 Index has the lowest performance factor and is, therefore, the lowest performing Index on the relevant calculation day.

**Step 2:** Determine whether a contingent coupon payment will be paid on the applicable quarterly contingent coupon payment date.

Since the hypothetical closing level of the lowest performing Index on the relevant calculation day is greater than or equal to its coupon threshold level, you would receive a contingent coupon payment on the applicable contingent coupon payment date. The contingent coupon payment would be equal to \$24.50 per security, determined as follows: (i) \$1,000 *multiplied by* 9.80% per annum *divided by* (ii) 4, rounded to the nearest cent.

**Example 2. The closing level of the lowest performing Index on the relevant calculation day is less than its coupon threshold level. As a result, investors do not receive a contingent coupon payment on the applicable**

**quarterly contingent coupon payment date.**

	<b>S&amp;P 500</b>	<b>Russell 2000</b>	<b>Nasdaq-100</b>
	<b>Index</b>	<b>Index</b>	<b>Index</b>
<b>Hypothetical starting level:</b>	100.00	100.00	100.00
<b>Hypothetical closing level on relevant calculation day:</b>	69.00	125.00	105.00
<b>Hypothetical coupon threshold level:</b>	70.00	70.00	70.00
<b>Performance factor (closing level on calculation day <i>divided by</i> starting level):</b>	69.00%	125.00%	105.00%

**Step 1:** Determine which Index is the lowest performing Index on the relevant calculation day.

In this example, the S&P 500 Index has the lowest performance factor and is, therefore, the lowest performing Index on the relevant calculation day.

**Step 2:** Determine whether a contingent coupon payment will be paid on the applicable quarterly contingent coupon payment date.

Since the hypothetical closing level of the lowest performing Index on the relevant calculation day is less than its coupon threshold level, you would not receive a contingent coupon payment on the applicable contingent coupon payment date. As this example illustrates, whether you receive a contingent coupon payment on a quarterly contingent coupon payment date will depend solely on the closing level of the lowest performing Index on the relevant calculation day. The performance of the better performing Indices is not relevant to your return on the securities.

PRS-20

**Market Linked Securities—Callable with Contingent Coupon and Contingent Downside****Principal at Risk Securities Linked to the Lowest Performing of the S&P 500® Index, the Russell 2000® Index and the Nasdaq-100 Index® due November 2, 2023  
Hypothetical Payment at Stated Maturity**

Set forth below are four examples of calculations of the maturity payment amount payable at stated maturity, assuming that we have not redeemed the securities prior to stated maturity and assuming the hypothetical starting level, coupon threshold level, downside threshold level and ending levels for each Index indicated in the examples. The terms used for purposes of these hypothetical examples do not represent any actual starting level, coupon threshold level or downside threshold level. The hypothetical starting level of 100.00 for each Index has been chosen for illustrative purposes only and does not represent the actual starting level for any Index. The actual starting level, coupon threshold level and downside threshold level for each Index will be determined on the pricing date and will be set forth under “Terms of the Securities” above. For historical data regarding the actual closing levels of the Indices, see the historical information provided herein. These examples are for purposes of illustration only and the values used in the examples may have been rounded for ease of analysis.

**Example 1. The ending level of the lowest performing Index on the final calculation day is greater than its starting level, the maturity payment amount is equal to the original offering price of your securities at maturity and you receive a final contingent coupon payment:**

	<b>S&amp;P 500 Index</b>	<b>Russell 2000 Index</b>	<b>Nasdaq-100 Index</b>
<b>Hypothetical starting level:</b>	100.00	100.00	100.00
<b>Hypothetical ending level:</b>	145.00	135.00	125.00
<b>Hypothetical coupon threshold level:</b>	70.00	70.00	70.00
<b>Hypothetical downside threshold level:</b>	60.00	60.00	60.00
<b>Performance factor (ending level <i>divided by</i> starting level):</b>	145.00%	135.00%	125.00%

Step 1: Determine which Index is the lowest performing Index on the final calculation day.

In this example, the Nasdaq-100 Index has the lowest performance factor and is, therefore, the lowest performing Index on the final calculation day.

Step 2: Determine the maturity payment amount based on the ending level of the lowest performing Index on the final calculation day.

Since the hypothetical ending level of the lowest performing Index on the final calculation day is greater than its hypothetical downside threshold level, the maturity payment amount would equal the original offering price. Although the hypothetical ending level of the lowest performing Index on the final calculation day is significantly greater than its hypothetical starting level in this scenario, the maturity payment amount will not exceed the original offering price.

In addition to any contingent coupon payments received during the term of the securities, on the stated maturity date you would receive \$1,000 per security as well as a final contingent coupon payment.

**Example 2. The ending level of the lowest performing Index on the final calculation day is less than its starting level but greater than its downside threshold level and its coupon threshold level, the maturity payment amount is equal to the original offering price of your securities at maturity and you receive a final contingent coupon payment:**

**S&P 500 Index**

		<b>Russell 2000</b>	<b>Nasdaq-100</b>
		<b>Index</b>	<b>Index</b>
<b>Hypothetical starting level:</b>	100.00	100.00	100.00
<b>Hypothetical ending level:</b>	80.00	115.00	110.00
<b>Hypothetical coupon threshold level:</b>	70.00	70.00	70.00
<b>Hypothetical downside threshold level:</b>	60.00	60.00	60.00
<b>Performance factor (ending level <i>divided by</i> starting level):</b>	80.00%	115.00%	110.00%

Step 1: Determine which Index is the lowest performing Index on the final calculation day.

In this example, the S&P 500 Index has the lowest performance factor and is, therefore, the lowest performing Index on the final calculation day.

Step 2: Determine the maturity payment amount based on the ending level of the lowest performing Index on the final calculation day.

Since the hypothetical ending level of the lowest performing Index is less than its hypothetical starting level, but not by more than 40%, you would be repaid the original offering price of your securities at maturity.

In addition to any contingent coupon payments received during the term of the securities, on the stated maturity date you would receive \$1,000 per security as well as a final contingent coupon payment.

PRS-21

**Market Linked Securities—Callable with Contingent Coupon and Contingent Downside****Principal at Risk Securities Linked to the Lowest Performing of the S&P 500® Index, the Russell 2000® Index and the Nasdaq-100 Index® due November 2, 2023**

**Example 3.** The ending level of the lowest performing Index on the final calculation day is less than its starting level and its coupon threshold level but greater than its downside threshold level and the maturity payment amount is equal to the original offering price of your securities at maturity, but you will not receive a final contingent coupon payment:

	<b>S&amp;P 500 Index</b>	<b>Russell 2000 Index</b>	<b>Nasdaq-100 Index</b>
<b>Hypothetical starting level:</b>	100.00	100.00	100.00
<b>Hypothetical ending level:</b>	65.00	115.00	110.00
<b>Hypothetical coupon threshold level:</b>	70.00	70.00	70.00
<b>Hypothetical downside threshold level:</b>	60.00	60.00	60.00
<b>Performance factor (ending level <i>divided by</i> starting level):</b>	65.00%	115.00%	110.00%

**Step 1:** Determine which Index is the lowest performing Index on the final calculation day.

In this example, the S&P 500 Index has the lowest performance factor and is, therefore, the lowest performing Index on the final calculation day.

**Step 2:** Determine the maturity payment amount based on the ending level of the lowest performing Index on the final calculation day.

Since the hypothetical ending level of the lowest performing Index is less than its hypothetical starting level, but not by more than 40%, you would be repaid the original offering price of your securities at maturity.

In addition to any contingent coupon payments received during the term of the securities, on the stated maturity date you would receive \$1,000 per security. However, because the hypothetical ending level of the lowest performing Index is less than its coupon threshold level, you will not receive a final contingent coupon payment.

**Example 4.** The ending level of the lowest performing Index on the final calculation day is less than its downside threshold level, the maturity payment amount is less than the original offering price of your securities at maturity and you do not receive a final contingent coupon payment:

	<b>S&amp;P 500 Index</b>	<b>Russell 2000 Index</b>	<b>Nasdaq-100 Index</b>
<b>Hypothetical starting level:</b>	100.00	100.00	100.00
<b>Hypothetical ending level:</b>	120.00	45.00	90.00
<b>Hypothetical coupon threshold level:</b>	70.00	70.00	70.00
<b>Hypothetical downside threshold level:</b>	60.00	60.00	60.00
<b>Performance factor (ending level <i>divided by</i> starting level):</b>	120.00%	45.00%	90.00%

**Step 1:** Determine which Index is the lowest performing Index on the final calculation day.

In this example, the Russell 2000 Index has the lowest performance factor and is, therefore, the lowest performing Index on the final calculation day.

**Step 2:** Determine the maturity payment amount based on the ending level of the lowest performing Index on the final calculation day.

Since the hypothetical ending level of the lowest performing Index on the final calculation day is less than its hypothetical starting level by more than 40%, you would lose a portion of the original offering price of your securities and receive the maturity payment amount equal to \$450.00 per security, calculated as follows:

= \$1,000 × performance factor of the lowest performing Index on the final calculation day

= \$1,000 × 45.00%

= \$450.00

In addition to any contingent coupon payments received during the term of the securities, on the stated maturity date you would receive \$450.00 per security, but no final contingent coupon payment.

These examples illustrate that you will not participate in any appreciation of any Index, but will be fully exposed to a decrease in the lowest performing Index if the ending level of the lowest performing Index on the final calculation day is less than its downside threshold level, even if the ending levels of the other Indices have appreciated or have not declined below their respective downside threshold level.

To the extent that the starting level, coupon threshold level, downside threshold level and ending level of the lowest performing Index differ from the values assumed above, the results indicated above would be different.

PRS-22

## **Market Linked Securities—Callable with Contingent Coupon and Contingent Downside**

### **Principal at Risk Securities Linked to the Lowest Performing of the S&P 500® Index, the Russell 2000® Index and the Nasdaq-100 Index® due November 2, 2023** **Additional Terms of the Securities**

Wells Fargo will issue the securities as part of a series of senior unsecured debt securities entitled “Medium-Term Notes, Series S,” which is more fully described in the prospectus supplement. Information included in this pricing supplement supersedes information in the market measure supplement, prospectus supplement and prospectus to the extent that it is different from that information.

#### **Certain Definitions**

A “trading day” with respect to an Index means a day, as determined by the calculation agent, on which (i) the relevant stock exchanges with respect to each security underlying such Index are scheduled to be open for trading for their respective regular trading sessions and (ii) each related futures or options exchange with respect to such Index is scheduled to be open for trading for its regular trading session.

The “relevant stock exchange” for any security underlying an Index means the primary exchange or quotation system on which such security is traded, as determined by the calculation agent.

The “related futures or options exchange” for an Index means an exchange or quotation system where trading has a material effect (as determined by the calculation agent) on the overall market for futures or options contracts relating to such Index.

#### **Calculation Agent**

Wells Fargo Securities, LLC, one of our subsidiaries, will act as calculation agent for the securities and may appoint agents to assist it in the performance of its duties. Pursuant to a calculation agent agreement, we may appoint a different calculation agent without your consent and without notifying you.

The calculation agent will determine the amount of the payment you receive upon redemption or at stated maturity and the contingent coupon payments, if any. In addition, the calculation agent will, among other things:

- determine whether a market disruption event has occurred;
- determine the closing levels of the Indices under certain circumstances;
- determine if adjustments are required to the closing level of an Index under various circumstances; and
- if publication of an Index is discontinued, select a successor equity index (as defined below) or, if no successor equity index is available, determine the closing level of that Index.

All determinations made by the calculation agent will be at the sole discretion of the calculation agent and, in the absence of manifest error, will be conclusive for all purposes and binding on us and you. The calculation agent will have no liability for its determinations.

#### **Market Disruption Events**

A “market disruption event” with respect to an Index means any of the following events as determined by the calculation agent in its sole discretion:



(A) The occurrence or existence of a material suspension of or limitation imposed on trading by the relevant stock exchanges or otherwise relating to securities which then comprise 20% or more of the level of such Index or any successor equity index at any time during the one-hour period that ends at the close of trading on that day, whether by reason of movements in price exceeding limits permitted by those relevant stock exchanges or otherwise.

(B) The occurrence or existence of a material suspension of or limitation imposed on trading by any related futures or options exchange or otherwise in futures or options contracts relating to such Index or any successor equity index on any related futures or options exchange at any time during the one-hour period that ends at the close of trading on that day, whether by reason of movements in price exceeding limits permitted by the related futures or options exchange or otherwise.

(C) The occurrence or existence of any event, other than an early closure, that materially disrupts or impairs the ability of market participants in general to effect transactions in, or obtain market values for, securities that then comprise 20% or more of the level of such Index or any successor equity index on their relevant stock exchanges at any time during the one-hour period that ends at the close of trading on that day.

(D) The occurrence or existence of any event, other than an early closure, that materially disrupts or impairs the ability of market participants in general to effect transactions in, or obtain market values for, futures or options contracts relating to such Index or any successor equity index on any related futures or options exchange at any time during the one-hour period that ends at the close of trading on that day.

(E) The closure on any exchange business day of the relevant stock exchanges on which securities that then comprise 20% or more of the level of such Index or any successor equity index are traded or any related futures or options exchange with respect to such Index or any successor equity index prior to its scheduled closing time unless the earlier closing time is announced by the relevant stock exchange or related futures or options exchange, as applicable, at least one hour prior to the earlier of (1) the actual closing time for the regular trading session on such relevant stock exchange or related futures or options exchange, as applicable, and (2) the submission deadline for orders to be entered into the relevant stock exchange or related futures or options exchange, as applicable, system for execution at such actual closing time on that day.

PRS-23

**Market Linked Securities—Callable with Contingent Coupon and Contingent Downside**

**Principal at Risk Securities Linked to the Lowest Performing of the S&P 500® Index, the Russell 2000® Index and the Nasdaq-100 Index® due November 2, 2023**

The relevant stock exchange for any security underlying such Index or successor equity index or any related (F) futures or options exchange with respect to such Index or successor equity index fails to open for trading during its regular trading session.

For purposes of determining whether a market disruption event has occurred with respect to an Index:

- (1) the relevant percentage contribution of a security to the level of such Index or any successor equity index will be based on a comparison of (x) the portion of the level of such Index attributable to that security and (y) the overall level of such Index or successor equity index, in each case immediately before the occurrence of the market disruption event;  
the “close of trading” on any trading day for such Index or any successor equity index means the scheduled closing time of the relevant stock exchanges with respect to the securities underlying such Index or successor equity index on such trading day; provided that, if the actual closing time of the regular trading session of any such relevant stock exchange is earlier than its scheduled closing time on such trading day, then (x) for purposes of clauses (A) and (C) of the definition of “market disruption event” above, with respect to any security underlying such Index or
- (2) successor equity index for which such relevant stock exchange is its relevant stock exchange, the “close of trading” means such actual closing time and (y) for purposes of clauses (B) and (D) of the definition of “market disruption event” above, with respect to any futures or options contract relating to such Index or successor equity index, the “close of trading” means the latest actual closing time of the regular trading session of any of the relevant stock exchanges, but in no event later than the scheduled closing time of the relevant stock exchanges;  
the “scheduled closing time” of any relevant stock exchange or related futures or options exchange on any trading
- (3) day for such Index or any successor equity index means the scheduled weekday closing time of such relevant stock exchange or related futures or options exchange on such trading day, without regard to after hours or any other trading outside the regular trading session hours; and  
an “exchange business day” means any trading day for such Index or any successor equity index on which each
- (4) relevant stock exchange for the securities underlying such Index or any successor equity index and each related futures or options exchange with respect to such Index or any successor equity index are open for trading during their respective regular trading sessions, notwithstanding any such relevant stock exchange or related futures or options exchange closing prior to its scheduled closing time.

If a market disruption event occurs or is continuing with respect to an Index on any calculation day, then such calculation day for such Index will be postponed to the first succeeding trading day for such Index on which a market disruption event for such Index has not occurred and is not continuing; however, if such first succeeding trading day has not occurred as of the eighth trading day for such Index after the originally scheduled calculation day, that eighth trading day shall be deemed to be the calculation day for such Index. If a calculation day has been postponed eight trading days for an Index after the originally scheduled calculation day and a market disruption event occurs or is continuing with respect to such Index on such eighth trading day, the calculation agent will determine the closing level of such Index on such eighth trading day in accordance with the formula for and method of calculating the closing level of such Index last in effect prior to commencement of the market disruption event, using the closing price (or, with respect to any relevant security, if a market disruption event has occurred with respect to such security, its good faith estimate of the value of such security at the scheduled closing time of the relevant stock exchange for such security or, if earlier, the actual closing time of the regular trading session of such relevant stock exchange) on that day of each security included in such Index. As used herein, “closing price” means, with respect to any security on any date, the relevant stock exchange traded or quoted price of such security as of the scheduled closing time of the relevant stock exchange for such security or, if earlier, the actual closing time of the regular trading session of such relevant stock exchange. Notwithstanding the postponement of a calculation day for an Index due to a market disruption event with respect to such Index on such calculation day, the originally scheduled calculation day will remain the calculation day for any Index not affected by a market disruption event on such day.

### **Adjustments to an Index**

If at any time the method of calculating an Index or a successor equity index, or the closing level thereof, is changed in a material respect, or if an Index or a successor equity index is in any other way modified so that such index does not, in the opinion of the calculation agent, fairly represent the level of such index had those changes or modifications not been made, then the calculation agent will, at the close of business in New York, New York, on each date that the closing level of such index is to be calculated, make such calculations and adjustments as, in the good faith judgment of the calculation agent, may be necessary in order to arrive at a level of an index comparable to such Index or successor equity index as if those changes or modifications had not been made, and the calculation agent will calculate the closing level of such Index or successor equity index with reference to such index, as so adjusted. Accordingly, if the method of calculating an Index or successor equity index is modified so that the level of such index is a fraction or a multiple of what it would have been if it had not been modified (*e.g.*, due to a split or reverse split in such equity index), then the calculation agent will adjust such Index or successor equity index in order to arrive at a level of such index as if it had not been modified (*e.g.*, as if the split or reverse split had not occurred).

### **Discontinuance of an Index**

If a sponsor or publisher of an Index (each, an “index sponsor”) discontinues publication of an Index, and such index sponsor or another entity publishes a successor or substitute equity index that the calculation agent determines, in its sole discretion, to be comparable to such Index (a “successor equity index”), then, upon the calculation agent’s notification of that determination to the trustee and Wells Fargo, the calculation agent will substitute the successor equity index as calculated by the relevant index sponsor or any other entity for purposes of calculating the closing level of such Index on any date of determination. Upon any selection by the calculation agent of a successor equity index, Wells Fargo will cause notice to be given to holders of the securities.

PRS-24

**Market Linked Securities—Callable with Contingent Coupon and Contingent Downside**

**Principal at Risk Securities Linked to the Lowest Performing of the S&P 500® Index, the Russell 2000® Index and the Nasdaq-100 Index® due November 2, 2023**

In the event that an index sponsor discontinues publication of an Index prior to, and the discontinuance is continuing on, a calculation day and the calculation agent determines that no successor equity index is available at such time, the calculation agent will calculate a substitute closing level for such Index in accordance with the formula for and method of calculating such Index last in effect prior to the discontinuance, but using only those securities that comprised such Index immediately prior to that discontinuance. If a successor equity index is selected or the calculation agent calculates a level as a substitute for such Index, the successor equity index or level will be used as a substitute for such Index for all purposes, including the purpose of determining whether a market disruption event exists.

If on a calculation day an index sponsor fails to calculate and announce the level of an Index, the calculation agent will calculate a substitute closing level of such Index in accordance with the formula for and method of calculating such Index last in effect prior to the failure, but using only those securities that comprised such Index immediately prior to that failure; *provided* that, if a market disruption event occurs or is continuing on such day with respect to such Index, then the provisions set forth above under “—Market Disruption Events” shall apply in lieu of the foregoing.

Notwithstanding these alternative arrangements, discontinuance of the publication of, or the failure by the relevant index sponsor to calculate and announce the level of, an Index may adversely affect the value of the securities.

**Events of Default and Acceleration**

If an event of default with respect to the securities has occurred and is continuing, the amount payable to a holder of a security upon any acceleration permitted by the securities, with respect to each security, will be equal to the maturity payment amount, calculated as provided herein, plus a portion of a final contingent coupon payment, if any. The maturity payment amount and any final contingent coupon payment will be calculated as though the date of acceleration were the final calculation day. The final contingent coupon payment, if any, will be prorated from and including the immediately preceding contingent coupon payment date to but excluding the date of acceleration.

PRS-25

**Market Linked Securities—Callable with Contingent Coupon and Contingent Downside**

**Principal at Risk Securities Linked to the Lowest Performing of the S&P 500<sup>®</sup> Index, the Russell 2000<sup>®</sup> Index and the Nasdaq-100 Index<sup>®</sup> due November 2, 2023**  
**The S&P 500<sup>®</sup> Index**

The S&P 500 Index is an equity index that is intended to provide an indication of the pattern of common stock price movement in the large capitalization segment of the United States equity market. Wells Fargo & Company is one of the companies currently included in the S&P 500 Index. See “Description of Equity Indices—The S&P Indices” in the accompanying market measure supplement for additional information about the S&P 500 Index.

In addition, information about the S&P 500 Index may be obtained from other sources including, but not limited to, the S&P 500 Index sponsor’s website (including information regarding the S&P 500 Index’s sector weightings). We are not incorporating by reference into this pricing supplement the website or any material it includes. Neither we nor the agent makes any representation that such publicly available information regarding the S&P 500 Index is accurate or complete.

**Historical Information**

We obtained the closing levels of the S&P 500 Index in the graph below from Bloomberg Financial Markets, without independent verification.

The following graph sets forth daily closing levels of the S&P 500 Index for the period from January 1, 2013 to October 29, 2018. The closing level on October 29, 2018 was 2641.25. The historical performance of the S&P 500 Index should not be taken as an indication of the future performance of the S&P 500 Index during the term of the securities.

PRS-26

**Market Linked Securities—Callable with Contingent Coupon and Contingent Downside**

**Principal at Risk Securities Linked to the Lowest Performing of the S&P 500® Index, the Russell 2000® Index and the Nasdaq-100 Index® due November 2, 2023**

**The Russell 2000® Index**

The Russell 2000 Index is an equity index that is designed to track the performance of the small capitalization segment of the United States equity market. See “Description of Equity Indices—The Russell Indices” in the accompanying market measure supplement for additional information about the Russell 2000 Index.

In addition, information about the Russell 2000 Index may be obtained from other sources including, but not limited to, the Russell 2000 Index sponsor’s website (including information regarding the Russell 2000 Index’s sector weightings). We are not incorporating by reference into this pricing supplement the website or any material it includes. Neither we nor the agent makes any representation that such publicly available information regarding the Russell 2000 Index is accurate or complete.

**Historical Information**

We obtained the closing levels of the Russell 2000 Index in the graph below from Bloomberg Financial Markets, without independent verification.

The following graph sets forth daily closing levels of the Russell 2000 Index for the period from January 1, 2013 to October 29, 2018. The closing level on October 29, 2018 was 1477.306. The historical performance of the Russell 2000 Index should not be taken as an indication of the future performance of the Russell 2000 Index during the term of the securities.

PRS-27

## **Market Linked Securities—Callable with Contingent Coupon and Contingent Downside**

### **Principal at Risk Securities Linked to the Lowest Performing of the S&P 500® Index, the Russell 2000® Index and the Nasdaq-100 Index® due November 2, 2023**

#### **The Nasdaq-100 Index®**

We obtained all information contained in this pricing supplement regarding the Nasdaq-100 Index®, including, without limitation, its make-up, method of calculation, and changes in its components, from publicly available information. That information reflects the policies of, and is subject to change by, the Nasdaq Stock Market, Inc. (“Nasdaq”). Nasdaq has no obligation to continue to publish, and may discontinue publication of, the Nasdaq-100 Index® at any time. Neither we nor the agent has independently verified the accuracy or completeness of any information with respect to the Nasdaq-100 Index® in connection with the offer and sale of the securities.

**The Nasdaq 100-Index® does not reflect the payment of dividends on the stocks underlying it and therefore the payment on the securities will not produce the same return you would receive if you were able to purchase the underlying stocks and hold them until maturity.**

The Nasdaq-100 Index® is a modified market capitalization-weighted index of stocks of the 100 largest non-financial companies listed on the Nasdaq Stock Market. The Nasdaq-100 Index®, which includes companies across a variety of major industry groups, was launched on January 31, 1985, with a base index value of 125.00, as adjusted. Current information regarding the market value of the Nasdaq-100 Index® is available from Nasdaq as well as numerous market information services.

The Nasdaq-100 Index® share weights of the component securities of the Nasdaq-100 Index® at any time are based upon the total shares outstanding in each of those securities and are additionally subject, in certain cases, to rebalancing. Accordingly, each underlying stock’s influence on the level of the Nasdaq-100 Index® is directly proportional to the value of its Nasdaq-100 Index® share weight.

In addition, information about the Nasdaq-100 Index® may be obtained from other sources including, but not limited to, the Nasdaq-100 Index® sponsor’s website (including information regarding the Nasdaq-100 Index’s sector weightings). We are not incorporating by reference into this pricing supplement the website or any material it includes. Neither we nor the agent makes any representation that such publicly available information regarding the Nasdaq-100 Index® is accurate or complete.

#### ***Calculation of the Nasdaq-100 Index***

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 the Nasdaq Stock Market (which may be the official closing price published by the Nasdaq Stock Market), and divided by a scaling factor (the “divisor”), which becomes the basis for the reported Nasdaq-100 Index® value. The divisor serves the purpose of scaling such aggregate value to a lower order of magnitude which is more desirable for Nasdaq-100 Index® reporting purposes.

#### **Underlying Stock Eligibility Criteria**

##### ***Initial Eligibility Criteria***

To be eligible for initial inclusion in the Nasdaq-100 Index®, a security must meet the following criteria:

the issuer of the security’s U.S. listing must be exclusively on the Nasdaq Global Select Market or the Nasdaq Global Market (unless the security was dually listed on another U.S. market prior to January 1, 2004 and has continuously

maintained such listing);

a security must be issued by a non-financial company;

a security may not be issued by an issuer currently in bankruptcy proceedings;

a security must have an average daily trading volume of at least 200,000 shares (measured annually during the ranking review process described below);

if the issuer of the security is organized under the laws of a jurisdiction outside the United States, then that security must have listed options on a recognized options market in the United States or be eligible for listed-options trading on a recognized options market in the United States (measured annually during the ranking review process);

the issuer of the security may not have entered into a definitive agreement or other arrangement which would likely result in the security no longer being Nasdaq-100 Index<sup>®</sup> eligible;

the issuer of the security may not have annual financial statements with an audit opinion that is currently withdrawn; and

the security must have “seasoned” on the Nasdaq, NYSE or NYSE MKT. Generally, a company is considered to be seasoned if it has been listed on a market for at least three full months (excluding the first month of initial listing).

***Continued Eligibility Criteria***

In addition, to be eligible for continued inclusion in the Nasdaq-100 Index<sup>®</sup>, the security must meet the following criteria:

the issuer of the security’s primary U.S. listing must be exclusively listed on the Nasdaq Global Select Market or the Nasdaq Global Market;

the security must be issued by a non-financial company;

PRS-28



## **Market Linked Securities—Callable with Contingent Coupon and Contingent Downside**

### **Principal at Risk Securities Linked to the Lowest Performing of the S&P 500® Index, the Russell 2000® Index and the Nasdaq-100 Index® due November 2, 2023**

the security may not be issued by an issuer currently in bankruptcy proceedings;

the security must have an average daily trading volume of at least 200,000 shares in the previous three month trading period (measured annually during the ranking review process);

if the issuer of the security is organized under the laws of a jurisdiction outside the United States, then that security must have listed options on a recognized options market in the United States or be eligible for listed-options trading on a recognized options market in the United States;

the issuer must have an adjusted market capitalization equal to or exceeding 0.10% of the aggregate adjusted market capitalization of the NASDAQ-100 Index® at each month-end. In the event a company does not meet this criterion for two consecutive month-ends, it will be removed from the Nasdaq-100 Index® effective after the close of trading on the third Friday of the following month; and

the issuer of the security may not have annual financial statements with an audit opinion that is currently withdrawn. For the purposes of Nasdaq-100 Index® eligibility criteria, if the security is a depositary receipt representing a security of a non-U.S. issuer, then references to the “issuer” are references to the issuer of the underlying security.

These Nasdaq-100 Index® eligibility criteria may be revised from time to time by Nasdaq without regard to the notes.

### **Annual Ranking Review**

The composition of the Nasdaq-100 Index® is evaluated on an annual basis, except under extraordinary circumstances that may result in an interim evaluation, as follows (this evaluation is referred to herein as the “Ranking Review”). Securities listed on the Nasdaq Stock Market that meet the applicable eligibility criteria are ranked by market value. Nasdaq-100 Index® -eligible securities that are already in the Nasdaq-100 Index® and whose issuer is ranked in the top 100 eligible companies (based on market capitalization) are retained in the Nasdaq-100 Index®. A Nasdaq-100® Index issuer that is ranked 101 to 125 is also retained, provided that such issuer was ranked in the top 100 eligible issuers as of the previous Ranking Review or was added to the Nasdaq-100 Index® subsequent to the previous Ranking Review. Nasdaq-100 Index® issuers not meeting such criteria are replaced. The replacement securities chosen are those Nasdaq-100 Index® -eligible securities not currently in the Nasdaq-100 Index® whose issuers have the largest market capitalization. The data used in the ranking includes end of October market data and is updated for total shares outstanding submitted in a publicly filed SEC document via EDGAR through the end of November. If a security is a depositary receipt, the total shares outstanding is the actual depositary shares outstanding as reported by the depositary banks.

Generally, the list of annual additions and deletions as a result of the annual evaluation is publicly announced via a press release in the early part of December. Replacements are made effective after the close of trading on the third Friday in December. Moreover, if at any time during the year other than the Ranking Review, a Nasdaq-100 Index® issuer no longer meets the continued eligibility criteria or is otherwise determined by Nasdaq to become ineligible for continued inclusion in the Nasdaq-100 Index®, the issuer security will be replaced with the largest market capitalization security not currently in the Nasdaq-100 Index® and meeting the Nasdaq-100 Index® initial eligibility criteria listed above. Ordinarily, a security will be removed from the Nasdaq-100 Index® at its last sale price. If, however, at the time of its removal the security is halted from trading on its primary listing market and an official closing price cannot readily be determined, the security may, in Nasdaq’s discretion, be removed at a zero price. The zero price will be applied to the security after the close of the market but prior to the time the official closing value of the Nasdaq-100 Index® is disseminated, which is ordinarily 5:16:00 p.m. EST.

### **Index Maintenance**

Changes in the price and/or the aggregate value of the then-current Nasdaq-100 Index<sup>®</sup> share weights of each of the Nasdaq-100 Index<sup>®</sup> component securities driven by corporate events such as stock dividends, stock splits and certain spin-offs and rights issuances are adjusted on the ex-date. If the change in total shares outstanding arising from other corporate actions is greater than or equal to 10.0%, the change will be made to the Nasdaq-100 Index<sup>®</sup> as soon as practicable. Otherwise, if the change in total shares outstanding is less than 10.0%, then all such changes are accumulated and made effective at one time on a quarterly basis after the close of trading on the third Friday in each of March, June, September and December. The Nasdaq-100 Index<sup>®</sup> share weights for those underlying stocks are derived from each security's total shares outstanding. The Nasdaq-100 Index<sup>®</sup> share weights for those underlying stocks are adjusted by the same percentage amount by which the total shares outstanding have changed in those Nasdaq-100 Index<sup>®</sup> securities.

The price of the component security is adjusted for the amount of the special cash dividend. A dividend is considered special if the information provided by the listing exchange in their announcement of the ex-date indicates that the dividend is special. A special dividend may also be referred to as extra, extraordinary, non-recurring, one-time, unusual, etc.

### **Index Rebalancing**

On a quarterly basis coinciding with the quarterly scheduled Index Share adjustment procedures, the Nasdaq-100 Index<sup>®</sup> will be rebalanced if it is determined that: (1) the current weight of the single largest market capitalization component security is greater than 24.0% and (2) the "collective weight" of those component securities whose individual current weights are in excess of 4.5%, when added together, exceed 48.0% of the Nasdaq-100 Index<sup>®</sup>. In addition, a special rebalancing of the Nasdaq-100 Index<sup>®</sup> may be conducted at any time if it is determined necessary to maintain the integrity of the Nasdaq-100 Index<sup>®</sup>.

If either one or both of these weight distribution requirements are met upon quarterly review or it is determined that a special rebalancing is required, a weight rebalancing will be performed.

PRS-29

## **Market Linked Securities—Callable with Contingent Coupon and Contingent Downside**

### **Principal at Risk Securities Linked to the Lowest Performing of the S&P 500® Index, the Russell 2000® Index and the Nasdaq-100 Index® due November 2, 2023**

First, relating to weight distribution requirement (1) above, if the current weight of the single largest component security exceeds 24.0%, then the weights of all Large Stocks (those greater than 1%) will be scaled down proportionately towards 1.0% by enough for the adjusted weight of the single largest component security to be set to 20.0%.

Second, relating to weight distribution requirement (2) above, for those component securities whose individual current weights or adjusted weights in accordance with the preceding step are in excess of 4.5%, if their “collective weight” exceeds 48.0%, then the weights of all Large Stocks will be scaled down proportionately towards 1.0% by just enough for the “collective weight,” so adjusted, to be set to 40.0%.

The aggregate weight reduction among the Large Stocks resulting from either or both of the above rescaling will then be redistributed to the Small Stocks (those stocks less than or equal to 1%) in the following iterative manner.

In the first iteration, the weight of the largest Small Stock will be scaled upwards by a factor which sets it equal to the average Index weight of 1.0%. The weights of each of the smaller remaining Small Stocks will be scaled up by the same factor reduced in relation to each stock’s relative ranking among the Small Stocks such that the smaller the component security in the ranking, the less the scale-up of its weight. This is intended to reduce the market impact of the weight rebalancing on the smallest component securities in the Nasdaq-100 Index®.

In the second iteration, the weight of the second largest Small Stock, already adjusted in the first iteration, will be scaled upwards by a factor which sets it equal to the average index weight of 1.0%. The weights of each of the smaller remaining Small Stocks will be scaled up by this same factor reduced in relation to each stock’s relative ranking among the Small Stocks such that, once again, the smaller the stock in the ranking, the less the scale-up of its weight.

Additional iterations will be performed until the accumulated increase in weight among the Small Stocks exactly equals the aggregate weight reduction among the Large Stocks from rebalancing in accordance with weight distribution requirement (1) and/or weight distribution requirement (2).

Then, to complete the rebalancing procedure, once the final percent weights of each of the component securities are set, the Nasdaq-100 Index® share weights will be determined anew based upon the last sale prices and aggregate capitalization of the Nasdaq-100 Index® at the close of trading on the last day in February, May, August and November. Changes to the Nasdaq-100 Index® share weights will be made effective after the close of trading on the third Friday in March, June, September and December and an adjustment to the Nasdaq-100 Index® divisor will be made to ensure continuity of the Nasdaq-100 Index®.

Ordinarily, new rebalanced weights will be determined by applying the above procedures to the current Nasdaq-100 Index® share weights. However, Nasdaq may from time to time determine rebalanced weights, if necessary, by applying the above procedure to the actual current market capitalization of the component securities. In such instances, Nasdaq would announce the different basis for rebalancing prior to its implementation.

During at the quarterly rebalancing, data is cutoff as of the previous month-end and no changes are made to the Nasdaq-100 Index® from that cutoff until the quarterly share change effective date with the single exception for corporate actions with an ex-date. Nasdaq may, from time to time, exercise reasonable discretion as it deems appropriate in order to ensure the integrity of the Nasdaq-100 Index®.

## **License Agreement**

One of our affiliates and Nasdaq have entered into a non-transferable, non-exclusive license agreement providing for a sub-license to us, in exchange for a fee, of the right to use the NASDAQ-100 Index in connection with the issuance of notes.

The license agreement between us and Nasdaq provides that the following language must be stated in this pricing supplement:

“The notes are not sponsored, endorsed, sold or promoted by NASDAQ, Inc. or its affiliates (Nasdaq with its affiliates are referred to as the “Corporations”). The Corporations have not passed on the legality or suitability of, or the accuracy or adequacy of descriptions and disclosures relating to, the notes. The Corporations make no representation or warranty, express or implied to the owners of the notes or any member of the public regarding the advisability of investing in securities generally or in the notes particularly, or the ability of the Nasdaq-100 Index<sup>®</sup> to track general stock market performance. The Corporations’ only relationship to Wells Fargo & Company (“Licensee”) is in the licensing of the Nasdaq<sup>®</sup>, Nasdaq-100<sup>®</sup>, and Nasdaq-100 Index<sup>®</sup> registered trademarks and certain trade names of the Corporations and the use of the Nasdaq-100 Index<sup>®</sup> which is determined, composed and calculated by Nasdaq without regard to Licensee or the notes. Nasdaq has no obligation to take the needs of the Licensee or the owners of the notes into consideration in determining, composing or calculating the Nasdaq-100 Index<sup>®</sup>. The Corporations are not responsible for and have not participated in the determination of the timing of, prices at, or quantities of the notes to be issued or in the determination or calculation of the equation by which the notes is to be converted into cash. The Corporations have no liability in connection with the administration, marketing or trading of the notes.

THE CORPORATIONS DO NOT GUARANTEE THE ACCURACY AND/OR UNINTERRUPTED CALCULATION OF THE NASDAQ-100 INDEX<sup>®</sup> OR ANY DATA INCLUDED THEREIN. THE CORPORATIONS MAKE NO WARRANTY, EXPRESS OR IMPLIED, AS TO RESULTS TO BE OBTAINED BY LICENSEE, OWNERS OF THE NOTES, OR ANY OTHER PERSON OR ENTITY FROM THE USE OF THE NASDAQ-100 INDEX<sup>®</sup> OR ANY DATA INCLUDED THEREIN. THE CORPORATIONS MAKE NO EXPRESS OR IMPLIED WARRANTIES, AND EXPRESSLY DISCLAIM ALL WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR USE WITH RESPECT TO THE NASDAQ-100 INDEX<sup>®</sup> OR ANY DATA INCLUDED THEREIN. WITHOUT LIMITING ANY OF THE FOREGOING, IN NO EVENT SHALL THE CORPORATIONS HAVE ANY LIABILITY FOR ANY LOST PROFITS OR SPECIAL, INCIDENTAL, PUNITIVE, INDIRECT, OR CONSEQUENTIAL DAMAGES, EVEN IF NOTIFIED OF THE POSSIBILITY OF SUCH DAMAGES.”

PRS-30

**Market Linked Securities—Callable with Contingent Coupon and Contingent Downside**

**Principal at Risk Securities Linked to the Lowest Performing of the S&P 500<sup>®</sup> Index, the Russell 2000<sup>®</sup> Index and the Nasdaq-100 Index<sup>®</sup> due November 2, 2023**

**Historical Information**

We obtained the closing levels of the Nasdaq-100 Index<sup>®</sup> in the graph below from Bloomberg Financial Markets, without independent verification.

The following graph sets forth daily closing levels of the Nasdaq-100 Index for the period from January 1, 2013 to October 29, 2018. The closing level on October 29, 2018 was 6713.902. The historical performance of the Nasdaq-100 Index should not be taken as an indication of the future performance of the Nasdaq-100 Index during the term of the securities.

PRS-31

**Market Linked Securities—Callable with Contingent Coupon and Contingent Downside**

**Principal at Risk Securities Linked to the Lowest Performing of the S&P 500® Index, the Russell 2000® Index and the Nasdaq-100 Index® due November 2, 2023**

**Benefit Plan Investor Considerations**

Each fiduciary of a pension, profit-sharing or other employee benefit plan to which Title I of the Employee Retirement Income Security Act of 1974 (“ERISA”) applies (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. When we use the term “holder” in this section, we are referring to a beneficial owner of the securities and not the record holder.

Section 406 of ERISA and Section 4975 of the Code prohibit plans, as well as individual retirement accounts and Keogh plans to which Section 4975 of the Code applies (also “plans”), from engaging in specified transactions involving “plan assets” with persons who are “parties in interest” under ERISA or “disqualified persons” under the Code (collectively, “parties in interest”) with respect to such plan. A violation of those “prohibited transaction” rules may result in an excise tax or other liabilities under ERISA and/or Section 4975 of the Code for such persons, unless statutory or administrative exemptive relief is available. Therefore, a fiduciary of a plan should also consider whether an investment in the securities might constitute or give rise to a prohibited transaction under ERISA and the Code.

Employee benefit plans that are governmental plans, as defined in Section 3(32) of ERISA, certain church plans, as defined in Section 3(33) of ERISA, and foreign plans, as described in Section 4(b)(4) of ERISA (collectively, “Non-ERISA Arrangements”), are not subject to the requirements of ERISA, or Section 4975 of the Code, but may be subject to similar rules under other applicable laws or regulations (“Similar Laws”).

We and our affiliates may each be considered a party in interest with respect to many plans. Special caution should be exercised, therefore, before the securities are purchased by a plan. In particular, the fiduciary of the plan should consider whether statutory or administrative exemptive relief is available. 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 specified transactions determined by in-house asset managers;

PTCE 95-60, for specified transactions involving insurance company general accounts;

PTCE 91-38, for specified transactions involving bank collective investment funds;

PTCE 90-1, for specified transactions involving insurance company separate accounts; and

PTCE 84-14, for specified transactions determined by independent qualified professional asset managers.

In addition, Section 408(b)(17) of ERISA and Section 4975(d)(20) of the Code provide an exemption for transactions between a plan and a person who is a party in interest (other than a fiduciary who has or exercises any discretionary authority or control with respect to investment of the plan assets involved in the transaction or renders investment advice with respect thereto) solely by reason of providing services to the plan (or by reason of a relationship to such a service provider), if in connection with the transaction of the plan receives no less, and pays no more, than “adequate consideration” (within the meaning of Section 408(b)(17) of ERISA).

Any purchaser or holder of the securities or any interest in the securities will be deemed to have represented by its purchase and holding that either:

no portion of the assets used by such purchaser or holder to acquire or purchase the securities constitutes assets of any plan or Non-ERISA Arrangement; or

the purchase and holding of the securities by such purchaser or holder will not constitute a non-exempt prohibited transaction under Section 406 of ERISA or Section 4975 of the Code or similar violation under any Similar Laws. 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 potential consequences under ERISA and the Code of the acquisition of the securities and 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 the securities acknowledges and agrees that:

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

PRS-32

**Market Linked Securities—Callable with Contingent Coupon and Contingent Downside**

**Principal at Risk Securities Linked to the Lowest Performing of the S&P 500® Index, the Russell 2000® Index and the Nasdaq-100 Index® due November 2, 2023**

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

Purchasers of the securities have the exclusive responsibility for ensuring that their purchase, holding and subsequent disposition of the securities does not violate the fiduciary or prohibited transaction rules of ERISA, the Code or any Similar Law. Nothing herein shall be construed as a representation that an investment in the securities would be appropriate for, or would meet any or all of the relevant legal requirements with respect to investments by, plans or Non-ERISA Arrangements generally or any particular plan or Non-ERISA Arrangement.

PRS-33



## Market Linked Securities—Callable with Contingent Coupon and Contingent Downside

### Principal at Risk Securities Linked to the Lowest Performing of the S&P 500® Index, the Russell 2000® Index and the Nasdaq-100 Index® due November 2, 2023

#### United States Federal Tax Considerations

The following is a discussion of the material U.S. federal income and certain estate tax consequences of the ownership and disposition of the securities. It applies to you only if you purchase a security for cash at its stated principal amount and hold it as a capital asset within the meaning of Section 1221 of the Code. This discussion does not address all of the tax consequences that may be relevant to you in light of your particular circumstances or if you are a holder subject to special rules, such as:

- a financial institution;
- a “regulated investment company”;
- a “real estate investment trust”;
- a tax-exempt entity, including an “individual retirement account” or “Roth IRA”;
- a dealer or trader subject to a mark-to-market method of tax accounting with respect to the securities;
- a person holding a security as part of a “straddle” or conversion transaction or who has entered into a “constructive sale” with respect to a security;
- a U.S. holder (as defined below) whose functional currency is not the U.S. dollar; or
- an entity classified as a partnership for U.S. federal income tax purposes.

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 your particular U.S. federal tax consequences of holding and disposing of the securities.

This discussion is based on the Code, administrative pronouncements, judicial decisions and final, temporary and proposed Treasury regulations, all as of the date of this pricing supplement, changes to any of which subsequent to the date of this pricing supplement may affect the tax consequences described herein, possibly with retroactive effect. This discussion does not address the effects of any applicable state, local or non-U.S. tax laws, any alternative minimum tax consequences, the potential application of the Medicare tax on investment income or the consequences to taxpayers subject to special tax accounting rules under Section 451(b) of the Code. You should consult your tax adviser concerning the application of the U.S. federal income and estate tax laws to your particular situation (including the possibility of alternative treatments of the securities), as well as any tax consequences arising under the laws of any state, local or non-U.S. jurisdiction.

#### Tax Treatment of the Securities

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 prepaid derivative 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 the U.S. federal tax consequences of an investment in the securities. Unless otherwise stated, the following discussion is based on the treatment of the securities as described in the previous paragraph.**

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

This section applies only to U.S. holders. You are a “U.S. holder” if you are 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 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 Coupon Payments.* Any coupon payments on the securities should be taxable as ordinary income to you at the time received or accrued in accordance with your regular method of accounting for U.S. federal income tax purposes.

PRS-34

## Market Linked Securities—Callable with Contingent Coupon and Contingent Downside

### Principal at Risk Securities Linked to the Lowest Performing of the S&P 500® Index, the Russell 2000® Index and the Nasdaq-100 Index® due November 2, 2023

*Sale, Exchange or Retirement of the Securities.* Upon a sale, exchange or retirement of the securities, you should recognize gain or loss equal to the difference between the amount realized on the sale, exchange or retirement and your tax basis in the securities that are sold, exchanged or retired. For this purpose, the amount realized does not include any coupon paid at retirement and may not include sale proceeds attributable to an accrued coupon, which may be treated as a coupon payment. Your tax basis in the securities should equal the amount you paid to acquire them. This gain or loss should be long-term capital gain or loss if you have held the securities for more than one year at the time of the sale, exchange or retirement, 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.* Alternative U.S. federal income tax treatments of the securities are possible that, if applied, could materially and adversely affect the timing and/or character of income, gain or loss with respect to them. It is possible, for example, that the securities could be treated as debt instruments governed by Treasury regulations relating to the taxation of contingent payment debt instruments. In that event, (i) regardless of your regular method of tax accounting, in each year that you held the securities you generally would be required to accrue income, subject to certain adjustments, based on our comparable yield for similar non-contingent debt, determined as of the time of issuance of the securities, and (ii) any gain on the sale, exchange or retirement of the securities would be treated as ordinary income. Even if the securities are treated for U.S. federal income tax purposes as prepaid derivative contracts rather than debt instruments, the IRS could treat the timing and character of income with respect to coupon payments in a manner different from that described above.

Other possible U.S. federal income tax treatments of the securities could also affect the timing and character of income or loss with respect to the securities. In 2007, the U.S. Treasury Department and the IRS released a notice requesting comments on the U.S. federal income tax treatment of “prepaid forward contracts” and similar instruments. The notice focuses in particular on whether to require investors in 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; whether these instruments are or should be subject to the “constructive ownership” regime, which very generally can operate to recharacterize certain long-term capital gain as ordinary income and impose a notional interest charge; and appropriate transition rules and effective dates. While it is not clear whether the securities would be viewed as similar to the typical prepaid forward contract 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. You should consult your tax adviser regarding the possible alternative treatments of an investment in the securities and the issues presented by this notice.

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

This section applies only to non-U.S. holders. You are a “non-U.S. holder” if you are 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 trust or estate.

You are not a non-U.S. holder for purposes of this discussion if you are (i) an individual who is present in the United States for 183 days or more in the taxable year of disposition of a security, (ii) a former citizen or resident of the United States or (iii) a person 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. If you are or may become such a person during the period in which you hold a security, you should consult your tax adviser regarding the U.S. federal tax consequences of an investment in the securities.

Because significant aspects of the tax treatment of the securities are uncertain, persons having withholding responsibility in respect of the securities may withhold on any coupon payment paid to you, generally at a rate of 30%. To the extent that we have (or an affiliate of ours has) withholding responsibility in respect of the securities, we intend to so withhold. In order to claim an exemption from, or a reduction in, the 30% withholding, you may need to comply with certification requirements to establish that you are not a U.S. person and are eligible for such an exemption or reduction under an applicable tax treaty. You should consult your tax adviser regarding the tax treatment of the securities, including the possibility of obtaining a refund of any amounts withheld and the certification requirement described above.

*Possible Withholding Under Section 871(m) of the Code.* Section 871(m) of the Code and Treasury regulations promulgated thereunder (“Section 871(m)”) generally impose a 30% 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 (“U.S. underlying equities”) or indices that include U.S. underlying equities. Section 871(m) generally applies to instruments that substantially replicate the economic performance of one or more U.S. underlying equities, as determined based on tests set forth in the applicable Treasury regulations (a “specified security”). However, the regulations, as modified by an IRS notice, exempt financial instruments issued prior to January 1, 2021 that do not have a “delta” of one. Based on

PRS-35

## **Market Linked Securities—Callable with Contingent Coupon and Contingent Downside**

### **Principal at Risk Securities Linked to the Lowest Performing of the S&P 500® Index, the Russell 2000® Index and the Nasdaq-100 Index® due November 2, 2023**

the terms of the securities and representations provided by us, our counsel is of the opinion that the securities should not be treated as transactions that have a “delta” of one within the meaning of the regulations with respect to any U.S. underlying equity and, therefore, should not be specified securities subject to withholding tax under Section 871(m).

A determination that the securities are not subject to Section 871(m) is not binding on the IRS, and the IRS may disagree with this treatment. Moreover, Section 871(m) is complex and its application may depend on your particular circumstances. For example, if you enter into other transactions relating to a U.S. underlying equity, you could be subject to withholding tax or income tax liability under Section 871(m) even if the securities are not specified securities subject to Section 871(m) as a general matter. You should consult your tax adviser regarding the potential application of Section 871(m) to the securities.

This information is indicative and will be updated in the final pricing supplement or may otherwise be updated by us in writing from time to time. Non-U.S. holders should be warned that Section 871(m) may apply to the securities based on circumstances as of the pricing date for the securities and, therefore, it is possible that the securities will be subject to withholding tax under Section 871(m).

In the event withholding applies, we will not be required to pay any additional amounts with respect to amounts withheld.

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

If you are an individual non-U.S. holder or an entity 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), you should note that, absent an applicable treaty exemption, a security may be treated as U.S.-situs property subject to U.S. federal estate tax. If you are such an individual or entity, you should consult your tax adviser regarding the U.S. federal estate tax consequences of investing in the securities.

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

Amounts paid on the securities, and the proceeds of a sale, exchange or other disposition of the securities, may be subject to information reporting and, if you fail to provide certain identifying information (such as an accurate taxpayer identification number if you are a U.S. holder) or meet certain other conditions, may also be subject to backup withholding at the rate specified in the Code. If you are a non-U.S. holder that provides an appropriate IRS Form W-8, you will generally establish an exemption from backup withholding. Amounts withheld under the backup withholding rules are not additional taxes and may be refunded or credited against your U.S. federal income tax liability, provided the relevant 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. This legislation applies to certain financial instruments that are treated as paying U.S.-source interest, dividends or dividend equivalents or other U.S.-source “fixed or determinable annual or periodical” income (“FDAP income”). If required under FATCA, withholding applies to payments of FDAP income and, after 2018, to payments of gross proceeds of the disposition

(including upon retirement) of certain financial instruments treated as paying U.S.-source interest or dividends. Because the treatment of the securities is unclear, it is also unclear whether and how the FATCA rules apply to the securities. However, it would be prudent to assume that withholding agents will treat coupon payments, and potentially other payments, with respect to the securities as subject to FATCA. If withholding applies to the securities, we will not be required to pay any additional amounts with respect to amounts withheld. If you are a non-U.S. holder, or a U.S. holder holding securities through a non-U.S. intermediary, you should consult your tax adviser regarding the potential application of FATCA to the securities.

**THE TAX CONSEQUENCES OF OWNING AND DISPOSING OF THE SECURITIES ARE UNCLEAR. YOU SHOULD CONSULT YOUR TAX ADVISER REGARDING THE TAX CONSEQUENCES OF OWNING AND DISPOSING OF THE SECURITIES, INCLUDING THE TAX CONSEQUENCES UNDER STATE, LOCAL, NON-U.S. AND OTHER TAX LAWS AND THE POSSIBLE EFFECTS OF CHANGES IN U.S. FEDERAL OR OTHER TAX LAWS.**

**The preceding discussion constitutes the full opinion of Davis Polk & Wardwell LLP regarding the material U.S. federal tax consequences of owning and disposing of the securities.**

PRS-36