This pricing supplement, which is not complete and may be changed, relates to an effective Registration Statement under the Securities Act of 1933. This pricing supplement and the accompanying product supplement, prospectus supplement and prospectus are not an offer to sell these Notes in any country or jurisdiction where such an offer would not be permitted.



Linked to the iShares $\ensuremath{\mathbb{R}}$ 7-10 Year Treasury Bond ETF and the S&P 500 $\ensuremath{^{\textcircled{8}}}$ Index

- Approximate 6 month term
- Payment on the Notes will depend on the performance of the iShares® 7-10 Year Treasury Bond ETF and the S&P 50[®] Index (each an "Underlying").
- At maturity, if a Knock-In Event has occurred, you will receive a payment of between [\$1,300.00 and \$1,350.00] per \$1,000 in principal amount of Notes (set on the pricing date). However, if a Knock-In Event has not occurred, at maturity, you will receive the principal amount.
- A "Knock-In Event" will occur if both (i) the Ending Value of the iShares® 7-10 Year Treasury Bond ETF isgreater than or equal to 105% of its Starting Value and (ii) the Ending Value of the S&P 500[®] Index is less than or equal to 90% of its Starting Value. As a result, a Knock-In Event may only potentially occur if the Ending Value of the IEF increases from its Starting Value and the Ending Value of the SPX<u>decreases</u> from its Starting Value (that is, the performance of the Underlyings is negatively correlated, with the IEF increasing and the SPX decreasing). A Knock-In Event will not occur if the performance of the Underlyings is positively correlated and will not occur if the performance of the Underlyings is negatively correlated and will not occur if the performance of the Underlyings is negatively correlated and will not occur if the performance of the Underlyings is negatively correlated with the SPX increasing and the IEF decreasing.
- No periodic interest payments.
- All payments on the Notes are subject to the credit risk of BofA Finance LLC ("BofA Finance") and Bank of America Corporation ("BAC" or the "Guarantor").
- The Notes are expected to price on March 19, 2025, expected to issue on March 21, 2025 and expected to mature on September 22, 2025.
- . The Notes will not be listed on any securities exchange.
- CUSIP No. 09711CAA2.

The initial estimated value of the Notes as of the pricing date is expected to be between \$960.00 and \$980.00 per \$1,000 in principal amount of Notes, which is less than the public offering price listed below. The actual value of your Notes at any time will reflect many factors and cannot be predicted with accuracy. See "Risk Factors" beginning on page PS-6 of this pricing supplement and "Structuring the Notes" on page PS-18 of this pricing supplement for additional information.

Potential purchasers of the Notes should consider the information in "Risk Factors" beginning on page PS-6 of this pricing supplement, "Additional Risk Factors Relating to the SPX" beginning on page PS-8 of this pricing supplement and "Risk Factors" beginning on page PS-5 of the accompanying product supplement, page S-6 of the accompanying prospectus supplement, and page 7 of the accompanying prospectus. None of the Securities and Exchange Commission (the "SEC"), any state securities commission, or any other regulatory body has approved or disapproved of these

securities or determined if this Note Prospectus (as defined on page PS-21) is truthful or complete. Any representation to the contrary is a criminal offense.

	Public offering price ⁽¹⁾	Underwriting discount ⁽¹⁾⁽²⁾	Proceeds, before expenses, to BofA Finance ⁽²⁾
Per Note	\$1,000.00	\$5.00	\$995.00
Total			

(1) Certain dealers who purchase the Notes for sale to certain fee-based advisory accounts may forgo some or all of their selling concessions, fees or commissions. The public offering price for investors purchasing the Notes in these fee-based advisory accounts may be as low as \$995.00 per \$1,000 in principal amount of Notes.

(2) The underwriting discount per \$1,000 in principal amount of Notes may be as high as \$5.00, resulting in proceeds, before expenses, to BofA Finance of as low as \$995.00 per \$1,000 in principal amount of Notes.
The Notes and the related guarantee:

The Notes and the related guarantee.					
Are Not FDIC Insured	Are Not Bank Guaranteed	May Lose Value			



Selling Agent

Digital Return Notes Linked to the iShares® 7-10 Year Treasury Bond ETF and the S&P 500® Index

Terms of the Notes

The Digital Return Notes Linked to the iShares® 7-10 Year Treasury Bond ETF and the S&P 50[®] Index (the "Notes") provide a Digital Payment of between [\$1,300.00 and \$1,350.00] per \$1,000 in principal amount of Notes at maturity if a Knock-In Event has occurred. The actual Digital Payment will be determined on the pricing date. If a Knock-In Event has not occurred, you will receive the principal amount at maturity. The Notes are not traditional debt securities and it is possible that you may not earn a return on your investment. Any payments on the Notes will be calculated based on \$1,000 in principal amount of Notes and will depend on the performance of the Underlyings, subject to our and BAC's credit risk.

Issuer:	BofA Finance
Guarantor:	BAC
Denominations:	The Notes will be issued in minimum denominations of \$1,000 and whole multiples of \$1,000 in excess thereof.
Term:	Approximately 6 months
Underlyings:	The iShares® 7-10 Year Treasury Bond ETF (Bloomberg symbol: "IEF") and the S&P 500® Index (Bloomberg symbol: "SPX").
Pricing Date*:	March 19, 2025
Issue Date*:	March 21, 2025
Valuation Date*:	September 19, 2025, subject to postponement as described under "Additional Terms of the Notes" on page PS-11 of this pricing supplement.
Maturity Date*:	September 22, 2025

Starting Value:	With respect to IEE, its Closing Market Drise on the priving date		
Starting value.	With respect to IEF, its Closing Market Price on the pricing date.		
	With respect to SPX, its closing level on the pricing date.		
Ending Value:	With respect to IEF, its Closing Market Price on the Valuation Date, multiplied by its Price Multiplier.		
	With respect to SPX, its closing level on the Valuation Date.		
Price Multiplier:	With respect to the IEF, 1, subject to adjustment for certain events relating to that Underlying as described in "Description of the		
	Notes — Anti-Dilution and Discontinuance Adjustments Relating to ETFs" beginning on page PS-28 of the accompanying product		
	supplement.		
Knock-In Event:	A Knock-In Event will occur if both (i) the Ending Value of the IEF isgreater than or equal to its Threshold Value and (ii) the		
	Ending Value of the SPX is less than or equal to its Threshold Value.		
Threshold Value:	With respect to the IEF, 105% of its Starting Value.		
	With respect to the SPX, 90% of its Starting Value.		
Digital Payment:	Between [\$1,300.00 and \$1,350.00] per \$1,000 in principal amount of Notes, which represents a return of between [30.00% and		
	35.00%] over the principal amount. The actual Digital Payment will be determined on the principal date.		
Redemption Amount:	At maturity, the Redemption Amount per \$1,000 in principal amount of Notes will be:		
	a) If a Knock-In Event has occurred:		
	The Digital Payment.		
	b) If a Knock-In Event has not occurred:		
	\$1,000		
Calculation Agent:	BofA Securities, Inc. ("BofAS"), an affiliate of BofA Finance.		
Selling Agent:	BofAS		
CUSIP:	09711CAA2		



DIGITAL RETURN NOTES | PS-2

Digital Return Notes Linked to the iShares® 7-10 Year Treasury Bond ETF and the S&P 500® Index



If an Event of Default, as defined in the senior indenture relating to the Notes and in the section entitled "Description of Debt Securities of BofA Finance LLC—Events of Default and Rights of Acceleration; Covenant Breaches" on page 54 of the accompanying prospectus, with respect to the Notes occurs and is continuing, the amount payable to a holder of the Notes upon any acceleration permitted under the senior indenture will be equal to the amount described under the caption "—Redemption Amount" above, calculated as though the date of acceleration were the Maturity Date of the Notes and as though the Valuation Date were the third Market Measure Business Day prior to the date of acceleration. In case of a default in the payment of the Notes, whether at their maturity or upon acceleration, the Notes will not bear a default interest rate.

*Subject to change.

Payment on the Notes depends on the credit risk of BofA Finance, as Issuer, and BAC, as Guarantor, and on the performance of the Underlyings. The economic terms of the Notes are based on BAC's internal funding rate, which is the rate it would pay to borrow funds through the issuance of market-linked notes, and the economic terms of certain related hedging arrangements BAC's affiliates enter into. BAC's internal funding rate is typically lower than the rate it would pay when it issues conventional fixed or floating rate debt securities. This difference in funding rate, as well as the underwriting discount and the hedging related charges described below (see "Risk Factors" beginning on page PS-6), will reduce the economic terms of the Notes to you and the initial estimated value of the Notes. Due to these factors, the public offering price you pay to purchase the Notes will be greater than the initial estimated value of the Protes as of the pricing date.

The initial estimated value range of the Notes as of the date of this pricing supplement is set forth on the cover page of this pricing supplement. The final pricing supplement will set forth the initial estimated value of the Notes as of the pricing date. For more information about the initial estimated value and the structuring of the Notes, see "Risk Factors" beginning on page PS-6 and "Structuring the Notes" on page PS-18.



DIGITAL RETURN NOTES | PS-3

Digital Return Notes Linked to the iShares® 7-10 Year Treasury Bond ETF and the S&P 500® Index

Redemption Amount Determination

On the Maturity Date, you will receive a cash payment per \$1,000 in principal amount of Notes determined as follows:



All payments described above are subject to Issuer and Guarantor credit risk.

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DIGITAL RETURN NOTES | PS-4

Digital Return Notes Linked to the iShares® 7-10 Year Treasury Bond ETF and the S&P 500® Index

Hypothetical Payout Profile and Examples of Payments at Maturity Digital Return Notes Table

The following table is for purposes of illustration only. It is based on hypothetical values and shows hypothetical returns on the Notes. The table illustrates the calculation of the Redemption Amount and the return on the Notes based on a hypothetical Starting Value of 100 for each Underlying, a hypothetical Threshold Value of 105 for the IEF, a hypothetical Threshold Value of 90 for the SPX, a hypothetical Digital Payment of \$1,325.00 per \$1,000 in principal amount of Notes (the midpoint of the Digital Payment range of between [\$1,300.00 and \$1,350.00]) and a range of hypothetical Ending Values. The actual amount you receive and the resulting return will depend on the actual Starting Value, Threshold Value and Ending Value of each Underlying, the actual Digital Payment and whether a Knock-In Event has occurred and whether you hold the Notes to maturity. The following examples do not take into account any tax consequences from investing in the Notes.

For recent actual values of the Underlyings, see "The Underlyings" section below. All payments on the Notes are subject to Issuer and Guarantor credit risk.

Ending Value of the IEF	Ending Value of the SPX	Has a Knock-In Event Occurred?	Redemption Amount per Note	Return on the Notes
140.00	0.00	Yes	\$1,325.00 ₍₁₎	32.50%
130.00	50.00	Yes	\$1,325.00	32.50%
120.00	70.00	Yes	\$1,325.00	32.50%
110.00	80.00	Yes	\$1,325.00	32.50%
105.00 ⁽²⁾	90.00 ⁽³⁾	Yes	\$1,325.00	32.50%
105.00	90.01	No	\$1,000.00	0.00%
104.99	90.00	No	\$1,000.00	0.00%
102.00	97.00	No	\$1,000.00	0.00%
100.00 ⁽⁴⁾	100.00 ⁽⁴⁾	No	\$1,000.00	0.00%
95.00	105.00	No	\$1,000.00	0.00%
92.00	106.00	No	\$1,000.00	0.00%
80.00	110.00	No	\$1,000.00	0.00%
70.00	120.00	No	\$1,000.00	0.00%
50.00	130.00	No	\$1,000.00	0.00%
0.00	140.00	No	\$1,000.00	0.00%

(1) This amount represents the Digital Payment.

⁽²⁾ This is the hypothetical Threshold Value of the IEF.

⁽³⁾ This is the hypothetical Threshold Value of the SPX.

(4) The hypothetical Starting Value of 100 for each Underlying used in these examples has been chosen for illustrative purposes only and does not represent a likely Starting Value either Underlying.



Risk Factors

Your investment in the Notes entails significant risks, many of which differ from those of a conventional debt security. Your decision to purchase the Notes should be made only after carefully considering the risks of an investment in the Notes, including those discussed below, with your advisors in light of your particular circumstances. The Notes are not an appropriate investment for you if you are not knowledgeable about significant elements of the Notes or financial matters in general. You should carefully review the more detailed explanation of risks relating to the Notes in the "Risk Factors" sections beginning on page PS-5 of the accompanying product supplement, page S-6 of the accompanying prospectus supplement and page 7 of the accompanying prospectus, each as identified on page PS-21 below.

Structure-related Risks

- A Knock-In Event will only occur if the performance of the Underlyings is negatively correlated, with the IEF increasing and the SPX decreasing. The Redemption Amount will be determined by reference as to whether a Knock-In Event has occurred. A Knock-In Event will occur <u>only if both</u> (i) the Ending Value of the IEF is greater than or equal to its Threshold Value <u>and</u> (ii) the Ending Value of the SPX is less than or equal to its Threshold Value. Because the Threshold Value of the IEF is 105% of its Starting Value and the Threshold Value of the SPX is 90% of its Starting Value, a Knock-In Event will only occur if the Ending Value of the IEF increases from its Starting Value and the Ending Value of the SPX is 90% of its Starting Value, a Knock-In Event will only occur if the Ending Value of the IEF increases from its Starting Value and the Ending Value of the SPX decreases from its Starting Value (that is, the performance of the Underlyings is negatively correlated, with the IEF increasing and the SPX decreasing). A Knock-In Event will not occur if the performance of the Underlyings is positively correlated (with both the IEF and the SPX increasing) and will not occur if the performance of the Underlyings is negatively correlated (with the SPX increasing and the IEF decreasing). If a Knock-In Event does not occur, you will receive only the principal amount of your notes at maturity.
- You may not earn a return on your investment. The payment you will receive at maturity will depend on whether a Knock-In Event has occurred. If a Knock-In Event has not occurred, you will not receive any positive return on the Notes and will only receive the principal amount.
- The Notes do not bear interest. Unlike a conventional debt security, no interest payments will be paid over the term of the Notes, regardless of the performance of the Underlyings.
- Your return on the Notes is limited to the return represented by the Digital Payment. Your return on the Notes is limited to the Digital Payment, regardless of the
 performance of the Underlyings. In contrast, a direct investment in the IEF or a short position in the securities included in the SPX, as applicable, would allow you to
 receive the benefit of any appreciation or depreciation in their values, as applicable.
- The Redemption Amount will not reflect the values of the Underlyings other than on the Valuation DateThe values of the Underlyings during the term of the Notes other than on the Valuation Date will not affect payment on the Notes. Notwithstanding the foregoing, investors should generally be aware of the performance of the Underlyings while holding the Notes. The calculation agent will determine whether a Knock-In Event has occurred and calculate the Redemption Amount by comparing only the Threshold Value to the Ending Value for each Underlying. No other values of the Underlyings will be taken into account. As a result, a Knock-In Event will not occur and you will receive only the principal amount at maturity if (i) the Ending Value of the IEF is less than its Threshold Value or (ii) the Ending Value of the IEF was always greater than its Threshold Value of the SPX was less than its Threshold Value at different times prior to the Valuation Date.
- Your return on the Notes may be less than the yield on a conventional debt security of comparable maturityAny return that you receive on the Notes may be less than the return you would earn if you purchased a conventional debt security with the same Maturity Date. As a result, your investment in the Notes may not reflect the full opportunity cost to you when you consider factors, such as inflation, that affect the time value of money. In addition, if interest rates increase during the term of the Notes, the Digital Payment (if any) may be less than the yield on a conventional debt security of comparable maturity.
- Payment on the Notes is subject to the credit risk of BofA Finance and the Guarantor, and actual or perceived changes in BofA Finance's or the Guarantor's creditworthiness are expected to affect the value of the Notes. The Notes are our senior unsecured debt securities. Any payment on the Notes will be fully and unconditionally guaranteed by the Guarantor. The Notes are not guaranteed by any entity other than the Guarantor. As a result, your receipt of the Redemption Amount at maturity will be dependent upon our ability and the ability of the Guarantor to repay our respective obligations under the Notes on the Maturity Date, regardless of the values of the Underlyings. No assurance can be given as to what our financial condition or the financial condition of the Guarantor will be at any time after the pricing date of the Notes. If we and the Guarantor become unable to meet our respective financial obligations as they become due, you may not receive the amount payable under the terms of the Notes.

In addition, our credit ratings and the credit ratings of the Guarantor are assessments by ratings agencies of our respective abilities to pay our obligations. Consequently, our or the Guarantor's perceived creditworthiness and actual or anticipated decreases in our or the Guarantor's credit ratings or increases in the spread between the yield on our respective securities and the yield on U.S. Treasury securities (the "credit spread") prior to the Maturity Date may adversely affect the market value of the Notes. However, because your return on the Notes depends upon factors in addition to our ability and the ability of the Guarantor to pay our respective obligations, such as the values of the Underlyings, an improvement in our or the Guarantor's credit ratings will not reduce the other investment risks related to the Notes.

• We are a finance subsidiary and, as such, have no independent assets, operations or revenues. We are a finance subsidiary of the Guarantor, have no operations other than those related to the issuance, administration and repayment of our debt securities that are guaranteed by the



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Digital Return Notes Linked to the iShares® 7-10 Year Treasury Bond ETF and the S&P 500® Index

Guarantor, and are dependent upon the Guarantor and/or its other subsidiaries to meet our obligations under the Notes in the ordinary course. Therefore, our ability to make payments on the Notes may be limited.

Valuation- and Market-related Risks

• The public offering price you pay for the Notes will exceed their initial estimated value. The range of initial estimated values of the Notes that is provided on the cover page of this preliminary pricing supplement, and the initial estimated value as of the pricing date that will be provided in the final pricing supplement, are each estimates only, determined as of a particular point in time by reference to our and our affiliates' pricing models. These pricing models consider certain assumptions and variables, including our credit spreads and those of the Guarantor, changes in the Guarantor's internal funding rate, mid-market terms on hedging transactions, expectations on interest rates, dividends and volatility, price-sensitivity analysis, and the expected term of the Notes. These pricing models rule may be lower than the price you paid for them and lower than their initial estimated value. This is due to, among other things, changes in the value of the Underlyings, changes in the Guarantor's internal funding rate, and the inclusion in the public offering price of the underwriting discount, and the hedging related charges, all as further described in "Structuring the Notes" below. These factors, together with various credit, market and economic factors over the term of the Notes, are expected to reduce the price at which you may be able to sell the Notes in any secondary market and will affect the value of the Notes and unpredictable ways.

- The initial estimated value does not represent a minimum or maximum price at which we, BAC, BofAS or any of our other affiliates would be willing to purchase your Notes in any secondary market (if any exists) at any time. The value of your Notes at any time after issuance will vary based on many factors that cannot be predicted with accuracy, including the performance of the Underlyings, our and BAC's creditworthiness and changes in market conditions.
- We cannot assure you that a trading market for your Notes will ever develop or be maintained. We will not list the Notes on any securities exchange. We cannot predict how the Notes will trade in any secondary market or whether that market will be liquid or illiquid.

Conflict-related Risks

• Trading and hedging activities by us, the Guarantor and any of our other affiliates, including BofAS, may create conflicts of interest with you and may affect your return on the Notes and their market value. We, the Guarantor or one or more of our other affiliates, including BofAS, may buy or sell the Underlyings or the securities included in an Underlying, as applicable, or futures or options contracts on the Underlyings or those securities, or other listed or over-the-counter derivative instruments linked to the Underlyings or those securities. We, the Guarantor or one or more of our other affiliates, including BofAS, may execute such purchases or sales for our own or their own accounts, for business reasons, or in connection with hedging our obligations under the Notes. These transactions may present a conflict of interest between your interest in the Notes and the interests we, the Guarantor and our other affiliates, including BofAS, may have in our or their proprietary accounts, in facilitating transactions, including block trades, for our or their other customers, and in accounts under our or their management. These transactions may adversely affect the values of the Underlyings in a manner that could be adverse to your investment in the Notes. On or before the pricing date, any purchases or sales by us, the Guarantor or our orther affiliates, including for the purpose of hedging some or all of our anticipated exposure in connection with the Notes), may affect the values of the Underlyings. Consequently, the values of the Underlyings may change subsequent to the pricing date, adversely affecting the market value of the Notes.

We, the Guarantor or one or more of our other affiliates, including BofAS, may also engage in hedging activities that could affect the values of the Underlyings on the pricing date. In addition, these hedging activities, including the unwinding of a hedge, may decrease the market value of your Notes prior to maturity, and may affect the amounts to be paid on the Notes. We, the Guarantor or one or more of our other affiliates, including BofAS, may purchase or otherwise acquire a long or short position in the Notes and may hold or resell the Notes. For example, BofAS may enter into these transactions in connection with any market making activities in which it engages. We cannot assure you that these activities will not adversely affect the values of the Underlyings, the market value of your Notes prior to maturity or the amount payable on the Notes.

• There may be potential conflicts of interest involving the calculation agent, which is an affiliate of ours. We have the right to appoint and remove the calculation agent. One of our affiliates will be the calculation agent for the Notes and, as such, will make a variety of determinations relating to the Notes, including the amounts that will be paid on the Notes. Under some circumstances, these duties could result in a conflict of interest between its status as our affiliate and its responsibilities as calculation agent.

Underlying-related Risks

The Notes provide exposure solely to the IEF's price performance, which excludes all of the IEF's distributions of interest payments and, therefore, an investment in the Notes involves different considerations than a direct investment in the IEF. The Notes provide exposure to the price performance of the IEF, not its yield performance. The "price performance" of the IEF will depend solely on changes in the value of the bonds held by the IEF (as reflected in the IEF's market price) and will exclude all distributions by the IEF of any interest payments on those bonds. By contrast, the overall performance of a direct investment in the IEF, and reflect changes in the value of the bonds held by the IEF would reflect changes in the value of the bonds held by the IEF as well as interest payments on those bonds. We refer to the overall performance of a direct investment in the IEF, taking into account changes in bond values as well as interest payments, as its "yield performance".

In stable market conditions (i.e., conditions with stable interest rates and credit risks, resulting in stable bond values), the overall return



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Digital Return Notes Linked to the iShares[®] 7-10 Year Treasury Bond ETF and the S&P 500[®] Index

on a direct investment in the IEF would be expected to be attributable primarily, if not solely, to distributions by the IEF of interest payments on the bonds held by the IEF. In these conditions, the yield performance of the IEF would be positive, but its price performance, which is the performance relevant to the Notes, would be roughly zero. The price performance of the IEF would be expected to be positive only if market conditions that affect bond values change in a direction that is favorable to bond values. The most significant market conditions affecting bond values are prevailing market interest rates and credit risk. In general, bond values rise when prevailing market interest rates fall and/or when perceptions of issuer creditworthiness improve. Therefore, in order for the IEF to have positive price performance, and in order for the Notes to produce a positive return, prevailing unarket interest rates would need to fall and/or the perceived creditworthiness of the United States would need to improve over the term of the Notes (in each case without a countervailing unfavorable movement by any other relevant factor). If neither of these circumstances comes to pass, the IEF is unlikely to have positive price performance, and if the opposite circumstances occur (i.e., if prevailing market interest rates rise and/or the perceived creditworthiness of the United States deteriorates), the price performance of the IEF is likely to be negative. In any such case, the price performance of the IEF may be zero or negative even though the yield performance of the IEF over the same period is positive.

- The value of the Notes may be influenced by unpredictable changes in the markets and economies of the United StatesThe value of the IEF that attempts to track the performance of an index composed of U.S. Treasury bonds may be influenced by unpredictable changes, or expectations of changes, in the U.S. market. Changes in the U.S. government that may influence the value of the Notes include:
 - economic performance, including any financial or economic crises and changes in the gross domestic product, the principal sectors, inflation, employment and labor, and prevailing prices and wages;
 - the monetary system, including the monetary policy, the exchange rate policy, the economic and tax policies, banking regulation, credit allocation and exchange controls;
 - the external sector, including the amount and types of foreign trade, the geographic distribution of trade, the balance of payments, and reserves and exchange rates;
 - public finance, including the budget process, any entry into or termination of any economic or monetary agreement or union, the prevailing accounting methodology,
 - the measures of fiscal balance, revenues and expenditures, and any government enterprise or privatization program; and
 - public debt, including external debt, debt service and the debt record.

These factors interrelate in complex ways, and the effect of one factor on the market value of the bonds underlying the IEF may offset or enhance the effect of another factor. Changes in the value of the IEF may adversely affect any payment on the Notes.

The IEF is subject to significant risks, including interest rate-related and credit-related risksThe IEF invests in U.S. dollar-denominated fixed-income securities. The performance of the IEF that is measured for purposes of the Notes will only reflect changes in the market prices of the bonds held by the IEF and will not reflect interest payments on these bonds. As a result, the performance of the IEF that is measured for purposes of the IEF that is measured for purposes of the IEF that is measured for purposes of the IEF. The market prices of the bonds held by the IEF and will not reflect interest payments on these bonds. As a result, the performance of the IEF that is measured for purposes of the Notes will be less, and perhaps significantly less, than the return that would be realized by a direct investor in the IEF or a direct investor in the bonds held by the IEF. The market prices of the bonds held by the IEF are volatile and significantly influenced by a number of factors, particularly the yields on these bonds as compared to current market interest rates and the actual or perceived credit quality of the issuers of these bonds.

In general, the value of bonds is significantly affected by changes in current market interest rates. As interest rates rise, the prices of bonds, including those held by the IEF, are likely to decrease. Securities with longer durations tend to be more sensitive to interest rate changes, usually making them more volatile than securities with shorter durations. The IEF holds U.S. Treasury securities with a remaining maturity of greater than or equal to seven years and less than ten years and as a result will be

particularly sensitive to interest rate changes. As a result, rising interest rates may cause the value of the bonds held by the IEF and the value of the IEF to decline, possibly significantly.

Interest rates are subject to volatility due to a variety of factors, including:

- · sentiment regarding underlying strength in the U.S. economy and global economies;
- expectations regarding the level of price inflation;
- · sentiment regarding credit quality in the U.S. and global credit markets;
- central bank policies regarding interest rates; and
- the performance of U.S. and foreign capital markets.

The prices of the bonds held by the IEF are also significantly influenced by the creditworthiness of the issuer of the bonds (i.e., the U.S. government). The bonds held by the IEF may have their credit ratings downgraded or have their credit spreads widen significantly. Following a ratings downgrade or the widening of credit spreads, some or all of such bonds may suffer significant and rapid price declines. Any such decline may have a material adverse effect on the value of the IEF and the value of your Notes.

- Your investment is subject to concentration risks. The IEF invests in U.S. Treasury bonds that are all obligations of the United States. As a result, the IEF is concentrated in the performance of bonds issued by a single issuer that have the same general tenor and terms. Although your investment in the Notes will not result in the ownership or other direct interest in the U.S. Treasury bonds held by the IEF, the return on your investment in the Notes will be subject to certain risks similar to those associated with direct investment in a U.S. Treasury bonds. This increases the risk that any downgrade of the credit ratings of the U.S. government from its current ratings, any increase in risk perceived by the market that the U.S. Treasury may default on its obligations (whether for credit or legislative process reasons), any actual default by the U.S. Treasury on its obligations or any other market events that create a decrease in demand for U.S. Treasury bonds would significantly adversely affect the IEF and may adversely affect your return on the Notes.
- The performance of the IEF may not correlate with the performance of its underlying index as well as the net asset value per share or unit of the IEF, especially during periods of market volatility. The performance of the IEF and that of its underlying index generally will



DIGITAL RETURN NOTES | PS-8

Digital Return Notes Linked to the iShares® 7-10 Year Treasury Bond ETF and the S&P 500® Index

vary due to, for example, transaction costs, management fees, certain corporate actions, and timing variances. Moreover, it is also possible that the performance of the IEF may not fully replicate or may, in certain circumstances, diverge significantly from the performance of its underlying index. This could be due to, for example, the IEF not holding all or substantially all of the underlying assets included in its underlying index and/or holding assets that are not included in its underlying index, the temporary unavailability of certain securities in the secondary market, the performance of any derivative instruments held by the IEF, differences in trading hours between the IEF (or the underlying assets held by the IEF) and its underlying index, or other circumstances. This variation in performance is called the "tracking error," and, at times, the tracking error may be significant. In addition, because the shares or units of the IEF are traded on a securities exchange and are subject to market supply and investor demand, the market price of one share or unit of the IEF may be unavailable in the secondary market, market participants may be unable to calculate accurately the net asset value per share or unit of the IEF and the liquidity of the IEF may be adversely affected. Market volatility may also disrupt the ability of market participants to trade shares or units of the IEF. Further, market volatility may adversely affect, sometimes materially, the prices at which market participants are willing to buy and sell shares or units of the IEF. As a result, under these circumstances, the market value of shares or units of the IEF may vary substantially from the net asset value per share or unit of the IEF and the liquidity of the IEF may be adversely affected. Market participants are willing to buy and sell shares or units of the IEF. As a result, under these circumstances, the market value of shares or units of the IEF may vary substantially from the net asset value per share or unit of the IEF may the IEF.

- The anti-dilution adjustments will be limited. The calculation agent may adjust the Price Multiplier of the IEF and other terms of the Notes to reflect certain actions by the IEF, as described in the section "Description of the Notes—Anti-Dilution and Discontinuance Adjustments Relating to ETFs" in the accompanying product supplement. The calculation agent will not be required to make an adjustment for every event that may affect the IEF and will have broad discretion to determine whether and to what extent an adjustment is required.
- The publisher or the sponsor or investment advisor of an Underlying may adjust that Underlying in a way that affects its values, and the publisher or the sponsor or investment advisor has no obligation to consider your interests. The publisher or the sponsor or investment advisor of an Underlying can add, delete, or substitute the components included in that Underlying or make other methodological changes that could change its value. Any of these actions could adversely affect the value of your Notes.

Tax-related Risks

• The U.S. federal income tax consequences of an investment in the Notes are uncertain, and may be adverse to a holder of the Notes¹ o statutory, judicial, or administrative authority directly addresses the characterization of the Notes or securities similar to the Notes for U.S. federal income tax purposes. As a result, significant aspects of the U.S. federal income tax consequences of an investment in the Notes are not certain. We intend to treat the Notes as short-term debt instruments that provide for contingent payments for U.S. federal income tax purposes. Under this treatment, if you are a U.S. individual or taxable entity, you generally should not recognize any income, gain or loss in respect of the Notes until the earlier of the sale, exchange or maturity of the Notes. If the Internal Revenue Service (the "IRS") were successful in asserting an alternative characterization for the Notes, the timing and character of gain or loss with respect to the Notes may differ. No ruling will be requested from the IRS with respect to the Notes and no assurance can be given that the IRS will agree with the statements made in the section entitled "U.S. Federal Income tax consequences of investing in the Notes.



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Digital Return Notes Linked to the iShares[®] 7-10 Year Treasury Bond ETF and the S&P 50[®] Index

The Underlyings

All disclosures contained in this pricing supplement regarding the Underlyings, including, without limitation, their make-up, method of calculation, and changes in their components, have been derived from publicly available sources. The information reflects the policies of, and is subject to change by, the investment advisor of the IEF and the sponsor of the SPX (collectively, the "Underlying Sponsors"). The Underlying Sponsors, which license the copyright and all other rights to the respective Underlyings, have no obligation to continue to publish, and may discontinue publication of, the Underlyings. The consequences of either Underlying Sponsor discontinuing publication of the applicable Underlying are discussed in "Description of the Notes — Discontinuance of an Index" and "Description of the Notes — Anti-Dilution and Discontinue agent, or BofAS accepts any responsibility for the calculation, maintenance or publication of either Underlying or any successor underlyings. You should make your own investigation into the Underlyings.

The iShares® 7-10 Year Treasury Bond ETF

The IEF is an exchange-traded fund of iShares® Trust, a registered investment company, that seeks to track the investment results, before fees and expenses, of the ICE U.S. Treasury 7-10 Year Bond Index (the "underlying index"), which is an index composed of U.S. Treasury bonds with remaining maturities between seven and ten years. The IEF generally invests at least 80% of its assets in the component securities of the underlying index and at least 90% of its assets in U.S. Treasury securities that the investment advisor, BlackRock Fund Advisors ("BFA") believes will help the IEF track the underlying index. The IEF will invest no more than 10% of its assets in futures, options and swaps contracts not included in the underlying index, but which BFA believes will help the IEF track the underlying index. Cash and cash equivalent investments associated with a derivative position will be treated as part of that position for the purposes of calculating the percentage of investments included in the underlying index.

The IEF may lend securities representing up to one-third of the value of its total assets (including the value of any collateral received). The underlying index is sponsored by ICE Data Indices, LLC or its affiliates (the "Index Provider"), which is independent of the IEF and BFA. The Index Provider determines the composition and relative weightings of the securities in the underlying index and publishes information regarding the market value of the underlying index.

Representative Sampling

BFA uses a representative sampling indexing strategy to manage the IEF. "Representative sampling" is an indexing strategy that involves investing in a representative sample of securities that collectively has an investment profile similar to that of the underlying index. The securities selected are expected to have, in the aggregate, investment characteristics (based on factors such as market value and industry weightings), fundamental characteristics (such as return variability, duration (i.e., a security's price sensitivity to a change in interest rates), maturity, credit ratings and yield) and liquidity measures similar to those of the underlying index. The IEF may or may not hold all of the securities in the underlying index.

Industry Concentration Policy

The IEF will not concentrate its investments (i.e., hold 25% or more of its total assets in the securities of a particular industry or group of industries), except that the IEF will concentrate to approximately the same extent that the underlying index is concentrated. For purposes of this limitation, securities of the U.S. government (including its agencies and instrumentalities), repurchase agreements collateralized by U.S. government securities, and securities of state or municipal governments and their political subdivisions are not considered to be issued by members of any industry.

The ICE® U.S. Treasury 7-10 Bond Index

The underlying index includes publicly-issued U.S. Treasury securities that have a remaining maturity of greater than or equal to seven years and less than ten years have \$300 million or more of outstanding face value, excluding amounts held by the Federal Reserve. In addition, the securities in the underlying index must be fixed-rate and denominated in U.S. dollars.

Excluded from the underlying index are inflation-linked securities, Treasury bills, cash management bills, any government agency debt issued with or without a government guarantee and zero-coupon issues that have been stripped from coupon-paying bonds.

The underlying index is weighted by market capitalization, and the securities in the underlying index are updated on the last business day of each month.



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Digital Return Notes Linked to the iShares[®] 7-10 Year Treasury Bond ETF and the S&P 50[®] Index

Historical Performance of the IEF

The following graph sets forth the daily historical performance of the IEF in the period from January 2, 2020 through February 26, 2025. We obtained this historical data from Bloomberg L.P. We have not independently verified the accuracy or completeness of the information obtained from Bloomberg L.P. The horizontal line in the graph represents the IEF's hypothetical Threshold Value of \$99.23 (rounded to two decimal places), which is 105% of the IEF hypothetical Starting Value of \$94.50, which was its closing price on February 26, 2025. The actual Starting Value and Threshold Value will be determined on the pricing date.



This historical data on the IEF is not necessarily indicative of the future performance of the IEF or what the value of the Notes may be. Any historical upward or downward trend in the IEF during any period set forth above is not an indication that the IEF is more or less likely to increase or decrease at any time over the term of the Notes.

Before investing in the Notes, you should consult publicly available sources for the IEF.



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Digital Return Notes Linked to the iShares[®] 7-10 Year Treasury Bond ETF and the S&P 500[®] Index

The SPX includes a representative sample of 500 companies in leading industries of the U.S. economy. The SPX is intended to provide an indication of the pattern of common stock price movement. The calculation of the level of the SPX is based on the relative value of the aggregate market value of the common stocks of 500 companies as of a particular time compared to the aggregate average market value of the common stocks of 500 similar companies during the base period of the years 1941 through 1943.

The SPX includes companies from eleven main groups: Communication Services; Consumer Discretionary; Consumer Staples; Energy; Financials; Health Care; Industrials; Information Technology; Real Estate; Materials; and Utilities. S&P Dow Jones Indices LLC ("SPDJI"), the sponsor of the SPX, may from time to time, in its sole discretion, add companies to, or delete companies from, the SPX to achieve the objectives stated above.

SPDJI calculates the SPX by reference to the prices of the constituent stocks of the SPX without taking account of the value of dividends paid on those stocks. As a result, the return on the Notes will not reflect the return you would realize if you actually owned the SPX constituent stocks and received the dividends paid on those stocks.

Computation of the SPX

While SPDJI currently employs the following methodology to calculate the SPX, no assurance can be given that SPDJI will not modify or change this methodology in a manner that may affect payments on the Notes.

Historically, the market value of any component stock of the SPX was calculated as the product of the market price per share and the number of then outstanding shares of such component stock. In March 2005, SPDJI began shifting the SPX halfway from a market capitalization weighted formula to a float-adjusted formula, before moving the SPX to full float adjustment on September 16, 2005. SPDJI's criteria for selecting stocks for the SPX did not change with the shift to float adjustment. However, the adjustment affects each company's weight in the SPX.

Under float adjustment, the share counts used in calculating the SPX reflect only those shares that are available to investors, not all of a company's outstanding shares. Float adjustment excludes shares that are closely held by control groups, other publicly traded companies or government agencies.

In September 2012, all shareholdings representing more than 5% of a stock's outstanding shares, other than holdings by "block owners," were removed from the float for purposes of calculating the SPX. Generally, these "control holders" will include officers and directors, private equity, venture capital and special equity firms, other publicly traded companies that hold shares for control, strategic partners, holders of restricted shares, ESOPs, employee and family trusts, foundations associated with the company, holders of unlisted share classes of stock, government entities at all levels (other than government retirement/pension funds) and any individual person who controls a 5% or greater stake in a company as reported in regulatory filings. However, holdings by block owners, such as depositary banks, pension funds, mutual funds and ETF providers, 401(k) plans of the company, government retirement/pension funds, investment funds of insurance companies, asset managers and investment funds, independent foundations and savings and investment plans, will ordinarily be considered part of the float.

Treasury stock, stock options, restricted shares, equity participation units, warrants, preferred stock, convertible stock, and rights are not part of the float. Shares held in a trust to allow investors in countries outside the country of domicile, such as depositary shares and Canadian exchangeable shares, are normally part of the float unless those shares form a control block. If a company has multiple classes of stock outstanding, shares in an unlisted or non-traded class are treated as a control block.

For each stock, an investable weight factor ("IWF") is calculated by dividing the available float shares by the total shares outstanding. Available float shares are defined as the total shares outstanding less shares held by control holders. This calculation is subject to a 5% minimum threshold for control blocks. For example, if a company's officers and directors hold 3% of the company's shares, and no other control group holds 5% of the company's shares, SPDJI would assign that company an IWF of 1.00, as no control group meets the 5% threshold. However, if a company's officers and directors hold 3% of the company's shares, SPDJI would assign an IWF of 0.77, reflecting the fact that 23% of the company's outstanding shares are considered to be held for control. As of July 31, 2017, companies with multiple share class lines are no longer eligible for inclusion in the SPX. Constituents of the SPX prior to July 31, 2017 with multiple share class lines will be grandfathered in and continue to be included in the SPX. If a constituent company of the SPX reorganizes into a multiple share class line structure, that company will remain in the SPX at the discretion of the S&P Index Committee in order to minimize turnover.

The SPX is calculated using a base-weighted aggregate methodology. The level of the SPX reflects the total market value of all component stocks relative to the base period of the years 1941 through 1943. An indexed number is used to represent the results of this calculation in order to make the level easier to work with and track over time. The actual total market value of the component stocks during the base period of the years 1941 through 1943 has been set to an indexed level of 10. This is often indicated by the notation 1941- 43 = 10. In practice, the daily calculation of the SPX is computed by dividing the total market value of the component stocks by the "index divisor." By itself, the index divisor is an arbitrary number. However, in the context of the calculation of the SPX, it serves as a link to the original base period level of the SPX. The index divisor keeps the SPX comparable over time and is the manipulation point for all adjustments to the SPX, which is index maintenance.

Index Maintenance

Index maintenance includes monitoring and completing the adjustments for company additions and deletions, share changes, stock splits, stock dividends, and stock price adjustments due to company restructuring or spinoffs. Some corporate actions, such as stock splits and stock dividends, require changes in the common shares outstanding and the stock prices of the companies in the SPX, and do not require index divisor adjustments.



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Digital Return Notes Linked to the iShares[®] 7-10 Year Treasury Bond ETF and the S&P 500[®] Index

To prevent the level of the SPX from changing due to corporate actions, corporate actions which affect the total market value of the SPX require an index divisor adjustment. By adjusting the index divisor for the change in market value, the level of the SPX remains constant and does not reflect the corporate actions of individual companies in the SPX. Index divisor adjustments are made after the close of trading and after the calculation of the SPX closing level.

Changes in a company's shares outstanding of 5.00% or more due to mergers, acquisitions, public offerings, tender offers, Dutch auctions, or exchange offers are made as soon as reasonably possible. Share changes due to mergers or acquisitions of publicly held companies that trade on a major exchange are implemented when the transaction occurs, even if both of the companies are not in the same headline index, and regardless of the size of the change. All other changes of 5.00% or more (due to, for example, company stock repurchases, private placements, redemptions, exercise of options, warrants, conversion of preferred stock, notes, debt, equity participation units, at-the-market offerings, or other recapitalizations) are made weekly and are announced on Fridays for implementation after the close of trading on the following Friday. Changes of less than 5.00% are accumulated and made quarterly on the third Friday of March, June, September, and December, and are usually announced two to five days prior.

If a change in a company's shares outstanding of 5.00% or more causes a company's IWF to change by five percentage points or more, the IWF is updated at the same time as the share change. IWF changes resulting from partial tender offers are considered on a case by case basis.

Historical Performance of the SPX

The following graph sets forth the daily historical performance of the SPX in the period from January 2, 2020 through February 26, 2025. We obtained this historical data from Bloomberg L.P. We have not independently verified the accuracy or completeness of the information obtained from Bloomberg L.P. The horizontal line in the graph represents the SPX's hypothetical Threshold Value of 5,397.08 (rounded to two decimal places), which is 90% of the SPX's hypothetical Starting Value of 5,996.76, which was its closing level on February 26, 2025. The actual Starting Value and Threshold Value will be determined on the pricing date.



This historical data on the SPX is not necessarily indicative of the future performance of the SPX or what the value of the Notes may be. Any historical upward or downward trend in the closing level of the SPX during any period set forth above is not an indication that the closing level of the SPX is more or less likely to increase or decrease at any time over the term of the Notes.

Before investing in the Notes, you should consult publicly available sources for the closing levels of the SPX.

License Agreement

S&P[®] is a registered trademark of Standard & Poor's Financial Services LLC ("S&P") and Dow Jones[®] is a registered trademark of Dow Jones Trademark Holdings LLC ("Dow Jones"). These trademarks have been licensed for use by S&P Dow Jones Indices LLC. "Standard & Poor's[®]," "S&P 500[®]" and "S&P[®]" are trademarks of S&P. These trademarks have been sublicensed for certain purposes by our affiliate, Merrill Lynch, Pierce, Fenner & Smith Incorporated. The SPX is a product of S&P Dow Jones Indices LLC and/or its affiliates and has been licensed for use by Merrill Lynch, Pierce, Fenner & Smith Incorporated.

The Notes are not sponsored, endorsed, sold or promoted by S&P Dow Jones Indices LLC, Dow Jones, S&P or any of their respective affiliates (collectively, "S&P Dow Jones Indices"). S&P Dow Jones Indices make no representation or warranty, express or implied, to the holders 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 SPX to track general market performance. S&P Dow Jones Indices' only relationship to Merrill Lynch, Pierce, Fenner & Smith Incorporated with respect to the SPX is the licensing of the SPX and certain trademarks, service marks and/or trade names of S&P Dow Jones Indices and/or its third party licensors. The SPX is determined, composed and calculated by S&P Dow Jones Indices without regard to us, Merrill Lynch, Pierce, Fenner & Smith Incorporated, or the Notes. S&P Dow Jones Indices have no obligation to take our needs, BAC's needs or the needs of Merrill Lynch, Pierce, Fenner & Smith Incorporated or holders of the Notes are not responsible for and have not participated in the determination of the prices and amount of the Notes or the timing of the issuance or sale of the Notes or in the determination or calculation of the equation by which the Notes are to be converted into cash. S&P Dow Jones Indices have no obligation or liability

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in connection with the administration, marketing or trading of the Notes. There is no assurance that investment products based on the SPX will accurately track index performance or provide positive investment returns. S&P Dow Jones Indices LLC and its subsidiaries are not investment advisors. Inclusion of a security or futures contract within an index is not a recommendation by S&P Dow Jones Indices to buy, sell, or hold such security or futures contract, nor is it considered to be investment advice. Notwithstanding the foregoing, CME Group Inc. and its affiliates may independently issue and/or sponsor financial products which are linked to the performance of the SPX. It is possible that this trading activity will affect the value of the Notes.

S&P DOW JONES INDICES DO NOT GUARANTEE THE ADEQUACY, ACCURACY, TIMELINESS AND/OR THE COMPLETENESS OF THE SPX OR ANY DATA RELATED THERETO OR ANY COMMUNICATION, INCLUDING BUT NOT LIMITED TO, ORAL OR WRITTEN COMMUNICATION (INCLUDING ELECTRONIC COMMUNICATIONS) WITH RESPECT THERETO. S&P DOW JONES INDICES SHALL NOT BE SUBJECT TO ANY DAMAGES OR LIABILITY FOR ANY ERRORS, OMISSIONS, OR DELAYS THEREIN. S&P DOW JONES INDICES MAKE NO EXPRESS OR IMPLIED WARRANTIES, AND EXPRESSLY DISCLAIM ALL WARRANTIES, OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR USE OR AS TO RESULTS TO BE OBTAINED BY US, BAC, BOFAS, MERRILL LYNCH, PIERCE, FENNER & SMITH INCORPORATED, HOLDERS OF THE NOTES, OR ANY OTHER PERSON OR ENTITY FROM THE USE OF THE SPX OR WITH RESPECT TO ANY DATA RELATED THERETO. WITHOUT LIMITING ANY OF THE FOREGOING, IN NO EVENT WHATSOEVER SHALL S&P DOW JONES INDICES BE LIABLE FOR ANY INDIRECT, SPECIAL, INCIDENTAL, PUNITIVE, OR CONSEQUENTIAL DAMAGES INCLUDING BUT NOT LIMITED TO, LOSS OF PROFITS, TRADING LOSSES, LOST TIME OR GOODWILL, EVEN IF THEY HAVE BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES, WHETHER IN CONTRACT, TORT, STRICT LIABILITY, OR OTHERWISE. THERE ARE NO THIRD PARTY BENEFICIARIES OF ANY AGREEMENTS OR ARRANGEMENTS BETWEEN S&P DOW JONES INDICES AND MERRILL LYNCH, PIERCE, FENNER & SMITH INCORPORATED, OTHER THAN THE LICENSORS OF S&P DOW JONES INDICES.



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Digital Return Notes Linked to the iShares® 7-10 Year Treasury Bond ETF and the S&P 500® Index

Supplement to the Plan of Distribution; Role of BofAS and Conflicts of Interest

BofAS, a broker-dealer affiliate of ours, is a member of the Financial Industry Regulatory Authority, Inc. ("FINRA") and will participate as selling agent in the distribution of the Notes. Accordingly, the offering of the Notes will conform to the requirements of FINRA Rule 5121. BofAS may not make sales in this offering to any of its discretionary accounts without the prior written approval of the account holder.

We expect to deliver the Notes against payment therefor in New York, New York on a date that is greater than one business day following the pricing date. Under Rule 15c6-1 of the Securities Exchange Act of 1934, trades in the secondary market generally are required to settle in one business day, unless the parties to any such trade expressly agree otherwise. Accordingly, if the initial settlement of the Notes occurs more than one business day from the pricing date, purchasers who wish to trade the Notes more than one business day prior to the original issue date will be required to specify alternative settlement arrangements to prevent a failed settlement. Under our distribution agreement with BofAS, BofAS will purchase the Notes from us as principal at the public offering price indicated on the cover of this pricing supplement, less the indicated underwriting discount. BofAS will sell the Notes to other broker-dealers that will participate in the offering and that are not affiliated with us, at an agreed discount to the principal amount. Each of those broker-dealers may sell the Notes to one or more additional broker-dealers. BofAS has informed us that these discounts may vary from dealer to dealer and that not all dealers will purchase or repurchase the Notes at the same discount. Certain dealers who purchase the Notes for sale to certain feebased advisory accounts may forgo some or all of their selling concessions, fees or commissions. The public offering price for investors purchasing the Notes in these feebased advisory accounts may be as low as \$995.00 per \$1,000 in principal amount of Notes.

BofAS and any of our other broker-dealer affiliates may use this pricing supplement and the accompanying product supplement, prospectus supplement and prospectus for offers and sales in secondary market transactions and market-making transactions in the Notes. However, they are not obligated to engage in such secondary market transactions. These broker-dealer affiliates may act as principal or agent in these transactions, and any such sales will be made at prices related to prevailing market conditions at the time of the sale.

At BofAS's discretion, for a short, undetermined initial period after the issuance of the Notes, BofAS may offer to buy the Notes in the secondary market at a price that may exceed the initial estimated value of the Notes. Any price offered by BofAS for the Notes will be based on then-prevailing market conditions and other considerations, including the performance of the Underlyings and the remaining term of the Notes. However, none of us, the Guarantor, BofAS or any of our other affiliates is obligated to purchase your Notes at any price or at any time, and we cannot assure you that any party will purchase your Notes at a price that equals or exceeds the initial estimated value of the Notes.

Any price that BofAS may pay to repurchase the Notes will depend upon then prevailing market conditions, the creditworthiness of us and the Guarantor, and transaction costs. At certain times, this price may be higher than or lower than the initial estimated value of the Notes.

European Economic Area and United Kingdom

None of this pricing supplement, the accompanying product supplement, the accompanying prospectus or the accompanying prospectus supplement is a prospectus for the purposes of the Prospectus Regulation (as defined below). This pricing supplement, the accompanying product supplement, the accompanying prospectus and the accompanying prospectus supplement have been prepared on the basis that any offer of Notes in any Member State of the European Economic Area (the "EEA") or in the United Kingdom (each, a "Relevant State") will only be made to a legal entity which is a qualified investor under the Prospectus Regulation ("Qualified Investors"). Accordingly any person making or intending to make an offer in that Relevant State of Notes which are the subject of the offering contemplated in this pricing supplement, the accompanying prospectus supplement may only do so with respect to Qualified Investors. Neither BofA Finance nor BAC has authorized, nor does it authorize, the making of any offer of Notes other than to Qualified Investors. The expression "Prospectus Regulation" (EU) 2017/1129.

PROHIBITION OF SALES TO EEA AND UNITED KINGDOM RETAIL INVESTORS – The Notes are not intended to be offered, sold or otherwise made available to any retail investor in the EEA or in the United Kingdom. For these purposes: (a) a retail investor means a person who is one (or more) of: (i) a retail client as defined in point (11) of Article 4(1) of Directive 2014/65/EU, as amended ("MiFID II"); or (ii) a customer within the meaning of Directive (EU) 2016/97 (the Insurance Distribution Directive) where that customer would not qualify as a professional client as defined in point (10) of Article 4(1) of MiFID II; or (iii) not a qualified investor as defined in the Prospectus Regulation; and (b) the expression "offer" includes the communication in any form and by any means of sufficient information on the terms of the offer and the Notes to be offered so as to enable an investor to decide to purchase or subscribe for the Notes. Consequently no key information document required by Regulation (EU) No 1286/2014, as amended (the "PRIIPs Regulation") for offering or selling the Notes or otherwise making them available to any retail investor in the EEA or in the United Kingdom may be unlawful under the PRIIPs Regulation.

United Kingdom



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The communication of this pricing supplement, the accompanying product supplement, the accompanying prospectus supplement, the accompanying prospectus and any other document or materials relating to the issue of the Notes offered hereby is not being made, and such documents and/or materials have not been approved, by an authorized person for the purposes of section 21 of the United Kingdom's Financial Services and Markets Act 2000, as amended (the "FSMA"). Accordingly, such documents and/or materials are not being distributed to, and must not be passed on to, the general public in the United Kingdom. The communication of such documents and/or materials as a financial promotion is only being made to those persons in the United Kingdom who have professional experience in matters relating to investments and who fall within the definition of investment professionals (as defined in Article 19(5) of the Financial Services and Markets Act 2000 (Financial Promotion) Order 2005, as amended (the "Financial Promotion Order")), or who fall within Article 49(2)(a) to (d) of the Financial Promotion Order, or who are any other persons to whom it may otherwise lawfully be made under the Financial Promotion Order (all such persons together being referred to as "relevant persons"). In the United Kingdom, the Notes offered hereby are only available to, and any investment or investment activity to which this pricing supplement, the accompanying prospectus relates will be engaged in only with, relevant persons. Any person in the United Kingdom that is not a relevant person should not act or rely on this pricing supplement, the accompanying prospectus or any of their contents.

Any invitation or inducement to engage in investment activity (within the meaning of Section 21 of the FSMA) in connection with the issue or sale of the Notes may only be communicated or caused to be communicated in circumstances in which Section 21(1) of the FSMA does not apply to BofA Finance, as issuer, or BAC, as guarantor.

All applicable provisions of the FSMA must be complied with in respect to anything done by any person in relation to the Notes in, from or otherwise involving the United Kingdom.



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Structuring the Notes

The Notes are our debt securities, the return on which is linked to the performance of the Underlyings. The related guarantee is BAC's obligation. As is the case for all of our and BAC's respective debt securities, including our market-linked notes, the economic terms of the Notes reflect our and BAC's actual or perceived creditworthiness at the time of pricing. In addition, because market-linked notes result in increased operational, funding and liability management costs to us and BAC, BAC typically borrows the funds under these types of notes at a rate, which we refer to in this pricing supplement as BAC's internal funding rate, that is more favorable to BAC than the rate that it might pay for a conventional fixed or floating rate debt security. This generally relatively lower internal funding rate, which is reflected in the economic terms of the Notes, along with the fees and charges associated with market-linked notes, typically results in the initial estimated value of the Notes on the pricing date being less than their public offering price.

In order to meet our payment obligations on the Notes, at the time we issue the Notes, we may choose to enter into certain hedging arrangements (which may include call options, put options or other derivatives) with BofAS or one of our other affiliates. The terms of these hedging arrangements are determined based upon terms provided by BofAS and its affiliates, and take into account a number of factors, including our and BAC's creditworthiness, interest rate movements, the volatility of the Underlyings, the tenor of the Notes and the hedging arrangements. The economic terms of the Notes and their initial estimated value depend in part on the terms of these hedging arrangements.

BofAS has advised us that the hedging arrangements will include hedging related charges, reflecting the costs associated with, and our affiliates' profit earned from, these hedging arrangements. Since hedging entails risk and may be influenced by unpredictable market forces, actual profits or losses from these hedging transactions may be more or less than any expected amounts.

For further information, see "Risk Factors" beginning on page PS-6 above and "Supplemental Use of Proceeds" on page PS-20 of the accompanying product supplement.



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U.S. Federal Income Tax Summary

The following summary of the material U.S. federal income and estate tax considerations of the acquisition, ownership, and disposition of the Notes supplements, and to the extent inconsistent supersedes, the discussion under "U.S. Federal Income Tax Considerations" in the accompanying prospectus and is not exhaustive of all possible tax considerations. This summary is based upon the Internal Revenue Code of 1986, as amended (the "Code"), regulations promulgated under the Code by the U.S. Treasury Department ("Treasury") (including proposed and temporary regulations), rulings, current administrative interpretations and official pronouncements of the IRS, and judicial decisions, all as currently in effect and all of which are subject to differing interpretations or to change, possibly with retroactive effect. No assurance can be given that the IRS would not assert, or that a court would not sustain, a position contrary to any of the tax consequences described below. This summary does not include any description of the tax laws of any state or local governments, or of any foreign government, that may be applicable to a particular holder.

Although the Notes are issued by us, they will be treated as if they were issued by BAC for U.S. federal income tax purposes. Accordingly throughout this tax discussion, references to "we," "our" or "us" are generally to BAC unless the context requires otherwise.

This summary is directed solely to U.S. Holders and Non-U.S. Holders that, except as otherwise specifically noted, will purchase the Notes upon original issuance and will hold the Notes as capital assets within the meaning of Section 1221 of the Code, which generally means property held for investment, and that are not excluded from the discussion under "U.S. Federal Income Tax Considerations" in the accompanying prospectus. This discussion does not address the tax consequences applicable to holders subject to Section 451(b) of the Code. This summary assumes that the issue price of the Notes, as determined for U.S. federal income tax purposes, equals the principal amount thereof.

You should consult your own tax advisor concerning the U.S. federal income tax consequences to you of acquiring, owning, and disposing of the Notes, as well as any tax consequences arising under the laws of any state, local, foreign, or other tax jurisdiction and the possible effects of changes in U.S. federal or other tax laws.

General

No statutory, judicial, or administrative authority directly addresses the characterization of the Notes or securities similar to the Notes for U.S. federal income tax purposes. As a result, certain aspects of the U.S. federal income tax consequences of an investment in the Notes are not certain. We intend to treat the Notes as short-term debt instruments that provide for contingent payments for U.S. federal income tax purposes. The balance of this discussion assumes that this characterization is proper and will be respected.

U.S. Holders

Although there is no statutory, judicial, or administrative authority directly addressing the characterization of the Notes, we intend to treat the Notes for all tax purposes as short-term debt instruments that provide for contingent payments. A U.S. Holder should not recognize any income prior to the sale, exchange or maturity of the Notes. Upon a sale or exchange of the Notes prior to the maturity of the Notes, it would be reasonable for a U.S. Holder to recognize short-term capital gain or loss in an amount equal to the difference between the amount the U.S. Holder paid for the notes and the amount received by the U.S. Holder upon such sale or exchange, unless they sell or exchange the Notes after the date on which all amounts payable on the Notes have been fixed, in which case it would be reasonable to treat substantially all of any gain that is recognized as ordinary income and any loss that is recognized as a short-term capital loss. A U.S. Holder of the Notes may be required to defer interest deductions that are allocable to your purchase of the Notes. You are urged to review the discussion under "U.S. Federal Income Tax Considerations—General—Consequences to U.S. Holders — Short-Term Debt Securities" in the accompanying prospectus, for a detailed description of the tax treatment of your notes.

Alternative Tax Treatments. Because of the absence of authority regarding the appropriate tax characterization of the Notes, the IRS might assert that a treatment other than that described above is more appropriate. It is possible that the Notes could be treated in the manner described above, except that any gain or loss that a U.S. Holder recognizes at maturity would be treated as short-term capital gain or loss. You should consult your tax advisor as to the tax consequences of such characterization and any possible alternative characterizations of the Notes for U.S. federal income tax purposes.

It is possible that the IRS could seek to characterize the Notes in a manner that results in tax consequences that are different from those described above. You should consult your tax advisor as to the tax consequences of any possible alternative characterizations of the Notes for U.S. federal income tax purposes.

Non-U.S. Holders

Please see the discussion under "U.S. Federal Income Tax Considerations—General—Consequences to Non-U.S. Holders" in the accompanying prospectus for the material U.S. federal income tax consequences that will apply to Non-U.S. Holders of the Notes, except that the following disclosure supplements the discussion in the prospectus.

A "dividend equivalent" payment is treated as a dividend from sources within the United States and such payments generally would be subject to a 30% U.S. withholding tax if paid to a Non-U.S. Holder. Under Treasury regulations, payments (including deemed payments) with respect to equity-linked instruments ("ELIs") that are "specified ELIs" may be treated as dividend equivalents if such specified ELIs reference an interest in an "underlying security," which is generally any interest in an entity taxable as a corporation for U.S. federal income tax purposes, if a payment with



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respect to such interest could give rise to a U.S. source dividend. However, IRS guidance provides that withholding on dividend equivalent payments will not apply to specified ELIs that are not delta-one instruments and that are issued before January 1, 2027. Based on our determination that the Notes are not delta-one instruments, Non-U.S. Holders should not be subject to withholding on dividend equivalent payments, if any, under the Notes. However, it is possible that the Notes could be treated as

deemed reissued for U.S. federal income tax purposes upon the occurrence of certain events affecting the Underlyings or the Notes, and following such occurrence the Notes could be treated as subject to withholding on dividend equivalent payments. Non-U.S. Holders that enter, or have entered, into other transactions in respect of the Underlyings or the Notes should consult their tax advisors as to the application of the dividend equivalent withholding tax in the context of the Notes and their other transactions. If any payments are treated as dividend equivalents subject to withholding, we (or the applicable paying agent) would be entitled to withhold taxes without being required to pay any additional amounts with respect to amounts so withheld.

Backup Withholding and Information Reporting

Please see the discussion under "U.S. Federal Income Tax Considerations — General — Backup Withholding and Information Reporting" in the accompanying prospectus for a description of the applicability of the backup withholding and information reporting rules to payments made on the Notes.



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Where You Can Find More Information

The terms and risks of the Notes are contained in this pricing supplement and in the following related product supplement, prospectus supplement and prospectus, which can be accessed at the following links:

- Product Supplement EQUITY-1 dated December 30, 2022: https://www.sec.gov/Archives/edgar/data/1682472/000119312522315473/d429684d424b2.htm
- Series A MTN prospectus supplement dated December 30, 2022 and prospectus dated December 30, 2022: https://www.sec.gov/Archives/edgar/data/1682472/000119312522315195/d409418d424b3.htm

These documents (together, the "Note Prospectus") have been filed as part of a registration statement with the SEC, which may, without cost, be accessed on the SEC website at www.sec.gov or obtained from BofAS by calling 1-800-294-1322. Before you invest, you should read the Note Prospectus, including this pricing supplement, for information about us, BAC and this offering. Any prior or contemporaneous oral statements and any other written materials you may have received are superseded by the Note Prospectus. Certain terms used but not defined in this pricing supplement have the meanings set forth in the accompanying product supplement or prospectus supplement. Unless otherwise indicated or unless the context requires otherwise, all references in this document to "we," "us," "our," or similar references are to BofA Finance, and not to BAC.

The Notes are our senior debt securities. Any payments on the Notes are fully and unconditionally guaranteed by BAC. The Notes and the related guarantee are not insured by the Federal Deposit Insurance Corporation or secured by collateral. The Notes will rank equally in right of payment with all of our other unsecured and unsubordinated obligations, except obligations that are subject to any priorities or preferences by Iaw. The related guarantee will rank equally in right of payment with all of BAC's other unsecured and unsubordinated obligations, except obligations, except obligations, except obligations that are subject to any priorities or preferences by Iaw. The related guarantee will rank equally in right of payment with all of BAC's other unsecured and unsubordinated obligations, except obligations that are subject to any priorities or preferences by Iaw, and senior to its subordinated obligations. Any payments due on the Notes, including any repayment of the principal amount, will be subject to the credit risk of BofA Finance, as Issuer, and BAC, as Guarantor.



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