

# JJUFF

## iPath® Bloomberg Aluminum Subindex Total Return<sup>SM</sup> ETN

The iPath® Bloomberg Aluminum Subindex Total Return<sup>SM</sup> ETNs (the "ETNs") are designed to provide exposure to the Bloomberg Aluminum Subindex Total Return<sup>SM</sup> (the "Index"). The ETNs are riskier than ordinary unsecured debt securities and have no principal protection. The ETNs are unsecured debt obligations of the issuer, Barclays Bank PLC, and are not, either directly or indirectly, an obligation of or guaranteed by any third party. Any payment to be made on the ETNs, including any payment at maturity or upon redemption, depends on the ability of Barclays Bank PLC to satisfy its obligations as they come due. An investment in the ETNs involves significant risks, including possible loss of principal, and may not be suitable for all investors.

The Index reflects the returns that are potentially available through an unleveraged investment in the futures contracts on aluminium. The Index currently consists of one futures contract on the commodity of aluminium which is included in the Bloomberg Commodity Index Total Return<sup>SM</sup>. Owning the ETNs is not the same as owning interests in the commodities futures contracts comprising the Index or a security directly linked to the performance of the Index. For additional information regarding the risks associated with the ETNs, please see "Selected Risk Consideration" below.

### Summary

Primary Exchange	OTC Markets
ETN Ticker	JJUFF
Intraday Indicative Value Ticker	JJUFF.IV <sup>1</sup>
Bloomberg ETN Keystroke	JJUFF<EQUITY><GO>
Bloomberg Index Ticker	BCOMALTR
Investor Fee Rate	0.75% per annum <sup>2</sup>
CUSIP	06739H321
ISIN	US06739H3214
Inception Date	24 June 2008
Maturity	24 June 2038

### Market Indicators (as of 03/31/2021)

Closing Indicative Note Value	\$17.58
Market Capitalization <sup>3</sup>	\$676,584
ETNs outstanding	38,486

The performance quoted represents past performance and does not guarantee future results. Investment return and principal value of an investment will fluctuate so that an investment, when sold or redeemed may be worth more or less than the original cost. Current performance may be lower or higher than the performance quoted. See additional information below for how return figures are calculated. **PAST PERFORMANCE IS NOT INDICATIVE OF FUTURE RESULTS**

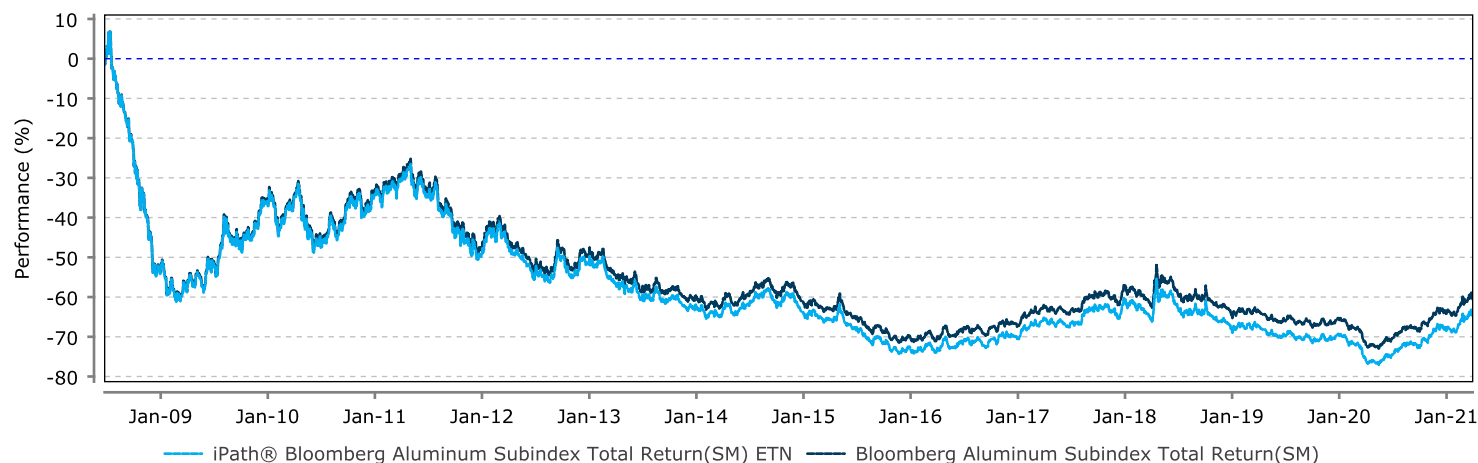
1. **Intraday Indicative Value.** The "intraday indicative value" meant to approximate the value of the ETNs during the current trading day by reference to the underlying index is calculated and published during the course of each trading day. The intraday indicative value is intended to provide investors with an approximation of the effect that intraday changes in the level of the underlying index would have on the closing indicative value of the ETNs. The intraday indicative value only reflects the accrued investor fee and other applicable costs at the close of business on the preceding day, but does not include any adjustment for the investor fee or applicable costs accruing during the course of the current day. For more information on how the intraday indicative value is calculated, please see the section "Valuation of the ETNs" in the prospectus relating to the ETNs.

The intraday indicative value is provided for reference purposes only. It is not intended as a price or quotation, or as an offer or solicitation for the purchase, sale, redemption or termination of the ETNs, nor does it reflect hedging or transaction costs, credit considerations, market liquidity, or bid-offer spreads. Published index levels from the sponsors of the indices underlying the ETNs may occasionally be subject to delay or postponement. Any such delays or postponements will affect the level of the index and therefore the intraday indicative value of the ETNs. Index levels provided by the sponsors of the indices underlying the ETNs do not necessarily reflect the depth and liquidity of the underlying markets for the index components. For this reason and others, the actual trading price of the ETNs may be different from their intraday indicative value.

2. **The investor fee rate** per ETN is equal to 0.75% per year. The investor fee on the inception date was equal to zero. On each subsequent calendar day until maturity or early redemption, the investor fee will be equal to: (1) the Investor Fee Rate *times* (2) the principal amount of your ETNs *times* (3) the applicable index factor on that day (or, if such day is not a trading day, the Index Factor on the immediately preceding trading day) *divided* by (4) 365. The Index Factor on any given day will be equal to the closing value of the Index underlying the ETNs on that day *divided* by the Initial Index Level. The Initial Index Level for this series of iPath ETNs is the closing value of the Index underlying the ETNs on the Inception Date.

3. **Market Capitalization** = Closing Indicative Note Value x ETNs Outstanding

## ETN and Index Historical Performance



Source: Barclays, Bloomberg.

The chart above shows the historical performance of the ETN and the Index from the ETN Inception Date which was June 24, 2008 to the previous days closing price.

## Index and ETN Returns (as of 03/31/2021)

	1 mo	3 mo	6 mo	YTD	1 yr	3 yrs	Since Inception
Bloomberg Aluminum Subindex Total Return <sup>SM</sup>	2.25%	10.61%	23.94%	10.61%	38.13%	1.46%	-7.02%
ETN Closing Indicative Note Value Return	2.45%	11.81%	27.03%	11.81%	43.39%	0.84%	-7.86%

## ETN Market Price Returns (as of 03/31/2021)

	1 mo	3 mo	6 mo	YTD	1 yr	3 yrs	Since Inception
iPath® Bloomberg Aluminum Subindex Total Return <sup>SM</sup> ETN	N/A	N/A	N/A	N/A	N/A	N/A	N/A

Source: Bloomberg Finance L.P., subject to change.

The performance quoted represents past performance and does not guarantee future results. Investment return and principal value of an investment will fluctuate so that an investment, when sold or redeemed may be worth more or less than the original cost. Current performance may be lower or higher than the performance quoted. See additional information below for how return figures are calculated. **PAST PERFORMANCE IS NOT INDICATIVE OF FUTURE RESULTS.**

### Index Returns

Index returns show the change in the level of the index underlying the ETNs over the relevant period, expressed as a percentage. Index returns are calculated using the closing index level from the beginning of the relevant period to the end of the relevant period. For any historical period of one year or longer, index returns are shown on an annualized basis. Index returns are for illustrative purposes only and do not represent actual ETN performance. Index returns do not reflect any management fees, transaction costs, or expenses which would reduce your actual return, including the investor fee and applicable costs of the ETNs. Indexes are unmanaged and one cannot invest directly in an index.

### ETN Closing Indicative Note Value Returns

ETN closing indicative note value returns show the change in the closing indicative value of the ETNs over the relevant period, expressed as a percentage. For any historical period of one year or longer, closing indicative note value returns are shown on an annualized basis. The closing indicative note value of an ETN is an amount per ETN calculated on each valuation date that reflects the change in value of the ETN from the previous valuation date due to the daily change in the index level and the daily accrual of the investor fee and other applicable costs. The closing indicative note value of an ETN may differ from the actual trading price of the ETN at any time due to hedging or transaction costs, credit considerations, market liquidity, bid-offer spreads or other factors affecting the trading price of the ETN. For more information on how the closing indicative note value is calculated, please see the section "Specific Terms of the ETNs" in the prospectus relating to the ETNs.

### ETN Market Price Returns

ETN Market price returns show the change in the end-of-day trading price of the ETNs on the exchange over the relevant period, expressed as a percentage. Market price returns are calculated using the midpoint of the bid/ask spread at 4:00 pm Eastern time (or the last midpoint of the bid/ask spread prior to 4:00 pm Eastern time) from the beginning of the relevant period to the end of the relevant period. For any historical period of one year or longer, market price returns are shown on an annualized basis. Market price returns do not represent the returns you would receive if you traded at a price or at a time on the exchange other than as described in this section. Market price returns do not account for brokerage commissions, which will reduce actual returns, and may not include the effect of any applicable fees and costs on the ETNs.

In the event that there is an absence of a bid/ask value at 4PM on the relevant month end, N/A will be displayed in place of a percentage value for ETN Market Price Returns.

## Correlations (as of 03/31/2021)

Index	Correlations*
Bloomberg Aluminum Subindex Total Return <sup>SM</sup>	1.00
Bloomberg Commodity Index Total Return <sup>SM</sup>	0.62
MSCI Emerging Markets Net Total Return Index	0.44
MSCI EAFE <sup>®</sup> Net Total Return Index	0.41
S&P 500 <sup>®</sup> Total Return Index	0.32
Barclays US Aggregate Bond Index	-0.08

Sources: Bloomberg Finance L.P., Barclays, MSCI Inc., S&P Dow Jones Indices LLC. Correlations are calculated on a monthly basis over a 5-year period from the "as of" date referenced above.

\* Correlation is a term used to describe the statistical relationship between two or more quantities or variables. Perfectly correlated assets will have a correlation coefficient of one, while the correlation coefficient will be zero when returns on two assets are completely independent.

**Index correlations are for illustrative purposes only and do not represent actual ETN performance. PAST PERFORMANCE IS NOT INDICATIVE FOR FUTURE RESULTS.**

- The S&P 500<sup>®</sup> Index is intended to provide an indication of the pattern of stock price movement in the U.S. equities market.
- The Bloomberg Commodity Index Total Return<sup>SM</sup> reflects the returns that are potentially available through an unleveraged investment in the futures contracts on physical commodities comprising the index plus the rate of interest that could be earned on cash collateral invested in specified Treasury Bills.
- The MSCI EAFE Index is an equity index which captures large and mid cap representation across Developed Markets countries around the world, excluding the US and Canada
- The MSCI Emerging Markets Index<sup>SM</sup> captures large and mid cap representation across 21 Emerging Markets countries.
- The Barclays U.S. Aggregate Bond Index provides a measure of the performance of the U.S. investment grade bonds market.

## Selected Risk Considerations

An investment in the iPath ETNs described herein (the "ETNs") involves risks, including possible loss of principal, and may not be suitable for all investors. Selected risks are summarized here and select product specific risk factors are summarized under "Select Risk Considerations" on the relevant product pages, but we urge you to read the more detailed explanation of risks described under "Risk Factors" in the applicable product prospectus.

**You May Lose Some or All of Your Principal:** The ETNs are exposed to any decrease in the level of the underlying index between the inception date and the applicable valuation date. Additionally, if the level of the underlying index is insufficient to offset the negative effect of the investor fee and other applicable costs, you will lose some or all of your investment at maturity or upon redemption, even if the value of such index level has increased or decreased, as the case may be. Because the ETNs are subject to an investor fee and other applicable costs, the return on the ETNs will always be lower than the total return on a direct investment in the index components. **The ETNs are riskier than ordinary unsecured debt securities and have no principal protection.**

**Credit of Barclays Bank PLC:** The ETNs are unsecured debt obligations of the issuer, Barclays Bank PLC, and are not, either directly or indirectly, an obligation of or guaranteed by any third party. Any payment to be made on the ETNs, including any payment at maturity or upon redemption, depends on the ability of Barclays Bank PLC to satisfy its obligations as they come due. As a result, the actual and perceived creditworthiness of Barclays Bank PLC will affect the market value, if any, of the ETNs prior to maturity or redemption. In addition, in the event Barclays Bank PLC were to default on its obligations, you may not receive any amounts owed to you under the terms of the ETNs.

**Market and Volatility Risk:** The prices of physical commodities, including the commodities underlying the index components, can fluctuate widely due to supply and demand disruptions in major producing or consuming regions. Additionally, the market value of the ETNs may be influenced by many unpredictable factors including changes in supply and demand relationships, governmental policies and economic events.

**Concentration Risk:** Because the ETNs are linked to an index composed of futures contracts on a single commodity or in only one commodity sector, the ETNs are less diversified than other funds. The ETNs can therefore experience greater volatility than other funds or investments.

**A Trading Market for the ETNs May Not Develop:** Although the ETNs are listed on a U.S. national securities exchange, a trading market for the ETNs may not develop and the liquidity of the ETNs may be limited, as we are not required to maintain any listing of the ETNs.

**No Interest Payments from the ETNs:** You may not receive any interest payments on the ETNs.

**Restrictions on the Minimum Number of ETNs and Date Restrictions for Redemptions:** You must redeem at least 50,000 ETNs of the same series at one time in order to exercise your right to redeem your ETNs on any redemption date. You may only redeem your ETNs on a redemption date if we receive a notice of redemption from you by certain dates and times as set forth in the product prospectus.

**Uncertain Tax Treatment:** Significant aspects of the tax treatment of the ETNs are uncertain. You should consult your own tax advisor about your own tax situation.

The ETNs may be sold throughout the day on the exchange through any brokerage account. Commissions may apply and there are tax consequences in the event of sale, redemption or maturity of ETNs.

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