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This document, for which we accept full responsibility, includes particulars given in compliance with the Rules Governing the Listing of Securities on the Stock Exchange of Hong Kong Limited (the “**Rules**”) for the purpose of giving information with regard to us. We, having made all reasonable enquiries, confirm that to the best of our knowledge and belief the information contained in this document is accurate and complete in all material respects and not misleading or deceptive, and there are no other matters the omission of which would make any statement herein or this document misleading.

This document is for information purposes only and does not constitute an invitation or offer to acquire, purchase or subscribe for the CBBCs.

**The CBBCs are complex products. Investors should exercise caution in relation to them. Investors are warned that the price of the CBBCs may fall in value as rapidly as it may rise and holders may sustain a total loss of their investment. Prospective purchasers should therefore ensure that they understand the nature of the CBBCs and carefully study the risk factors set out in the Base Listing Document (as defined below) and this document and, where necessary, seek professional advice, before they invest in the CBBCs.**

**The CBBCs constitute general unsecured contractual obligations of us as the Issuer and of no other person and will rank equally among themselves and with all our other unsecured obligations (save for those obligations preferred by law) upon liquidation. If you purchase the CBBCs, you are relying upon the creditworthiness of us, and have no rights under the CBBCs against the Index Compiler or any other person. If we become insolvent or default on our obligations under the CBBCs, you may not be able to recover all or even part of the amount due under the CBBCs (if any).**

## Non-collateralised Structured Products

**Launch Announcement  
and  
Supplemental Listing Document for Callable Bull/Bear Contracts over Index**



**Issuer: UBS AG**  
*(incorporated with limited liability in Switzerland)*  
**acting through its London Branch**

**Sponsor: UBS Securities Asia Limited**

## Key Terms

<b>CBBCs Stock code</b>	49932
<b>Liquidity Provider broker ID</b>	9697
<b>Issue size</b>	100,000,000 CBBCs
<b>Style / Category</b>	European style cash settled category R
<b>Type</b>	Bull
<b>Index</b>	Nasdaq-100 Index
<b>Board Lot</b>	10,000 CBBCs
<b>Issue Price per CBBC</b>	HKD 0.250
<b>Funding Cost per CBBC as of Launch Date<sup>1</sup></b>	HKD 0.1913
	The funding cost will fluctuate throughout the life of the CBBCs
<b>Strike Level</b>	13,750.00
<b>Call Level</b>	14,000.00
<b>Cash Settlement Amount per Board Lot (if any) payable at expiry</b>	<p>Subject to no occurrence of a Mandatory Call Event:</p> <p><b>For a series of bull CBBCs:</b>  <math display="block">\frac{(\text{Closing Level} - \text{Strike Level}) \times \text{one Board Lot} \times \text{Index Currency Amount}}{\text{Divisor}}</math>                     (converted into the Settlement Currency at the Exchange Rate)</p> <p><b>For a series of bear CBBCs:</b>  <math display="block">\frac{(\text{Strike Level} - \text{Closing Level}) \times \text{one Board Lot} \times \text{Index Currency Amount}}{\text{Divisor}}</math>                     (converted into the Settlement Currency at the Exchange Rate)</p>
<b>Closing Level</b>	The final settlement price for settling the E-mini Nasdaq-100 Futures Contracts that are scheduled to expire during the month in which the Expiry Date of the relevant series of the CBBCs is scheduled to fall (the “ <b>Index Futures Contracts</b> ”) on the Chicago Mercantile Exchange (or its successor or assign) (the “ <b>Index Futures Exchange</b> ”) <sup>2</sup>
<b>Index Exchange</b>	The NASDAQ Stock Market
<b>Index Compiler</b>	NASDAQ, Inc.
<b>Index Currency Amount</b>	USD1.00
<b>Divisor</b>	156,000
<b>Launch Date</b>	3 November 2023
<b>Issue Date</b>	7 November 2023
<b>Listing Date<sup>3</sup></b>	8 November 2023
<b>Observation Commencement Date<sup>3,4</sup></b>	8 November 2023
<b>Valuation Date (New York time)<sup>5</sup></b>	15 March 2024
<b>Expiry Date<sup>6</sup></b>	15 March 2024
<b>Settlement Date</b>	The third CCASS Settlement Day after (i) the end of the MCE Valuation Period or (ii) the later of: (a) the Expiry Date; and (b) the day on which the Closing Level is determined in accordance with the Conditions (as the case may be)
<b>Settlement Currency</b>	Hong Kong Dollars
<b>Exchange Rate</b>	The rate of exchange between United States dollars (“ <b>USD</b> ”) and Hong Kong dollars (“ <b>HKD</b> ”) (expressed as the number of units of HKD per 1 unit of USD) (i) (if the Mandatory Call Event occurs) at or about 4:00 p.m. New York time on the last Index Business Day of the MCE Valuation Period; or (ii) (if no Mandatory Call Event occurs) at or about 10:00 a.m. New York time on the Valuation Date, as determined by the Issuer by reference to the mid quote as per the rate “ <b>USDHKD</b> ” on Bloomberg page BFIX. If such screen rate is not available for any reasons at such time on such date, the Issuer shall determine the exchange rate in a commercially reasonable manner.
<b>Effective Gearing<sup>7</sup></b>	2.99x
<b>Gearing<sup>7</sup></b>	2.99x
<b>Premium<sup>7</sup></b>	25.57%

In addition, the following amendments shall be made to Condition 2:

- (i) A new definition of “Day of Notification” shall be added as follows:

“**Day of Notification**” means the Trading Day immediately following the MCE Termination Date;”

- (ii) A new definition of “MCE Termination Date” shall be added as follows:

“**MCE Termination Date**” means:

- (1) where a Mandatory Call Event occurs on an Index Business Day, the Trading Day immediately following the Index Business Day on which the Mandatory Call Event occurs; and
- (2) notwithstanding paragraph (1), where a Mandatory Call Event is deemed to have occurred as at 9:00a.m. (Hong Kong time) on the Observation Commencement Date, the Observation Commencement Date;”

- (iii) The definition of “Spot Level” shall be deleted in its entirety and replaced with the following:

“**Spot Level**” means the spot level of the Index as compiled and published by the Index Compiler (expressed in the nearest 2 decimal places), provided that for the purpose of determining the Spot Level as at 9:00a.m. (Hong Kong time) on the Observation Commencement Date, the closing level of the Index as compiled and published by the Index Compiler in respect of the Index Business Day immediately preceding the Observation Commencement Date (expressed in the nearest 2 decimal places) will be deemed as the relevant Spot Level as at 9:00a.m. (Hong Kong time) on the Observation Commencement Date. For the avoidance of doubt, in rounding the spot level of the Index as compiled and published by the Index Compiler, if the relevant figure is 0.005 or above, it will be rounded up to 0.01. If the relevant figure is below 0.005, it will be rounded down to 0.00.”

<sup>1</sup> The funding cost is calculated in accordance with the following formula:

$$\text{Funding Cost} = \frac{\text{Strike Level} \times \text{funding rate} \times n / 365 \times \text{Index Currency Amount}}{\text{Divisor}}$$

(converted into HKD at the prevailing exchange rate)

Where,

- (i) “n” is the number of days remaining to expiration; initially, “n” is the number of days from (and including) the Launch Date to (and including) the Trading Day immediately preceding the Expiry Date;
- (ii) the funding rate will fluctuate throughout the term of the CBBCs as further described in the “Key Risk Factors” section in this document. As of the Launch Date, the funding rate was 76.1358%; and
- (iii) the prevailing exchange rate is the rate of exchange between USD and HKD (expressed as the number of units of HKD per 1 unit of USD) as of the relevant time as determined by the Issuer by reference to the mid quote as per the rate “USDHKD” on Bloomberg page BFIX. If such screen rate is not available for any reasons at such time on such date, the Issuer shall determine the exchange rate in a commercially reasonable manner.

<sup>2</sup> Subject to our right to determine the Closing Level in good faith on the Valuation Date upon the occurrence of a Market Disruption Event as described further in Condition 4(G).

<sup>3</sup> During the period between the Launch Date and the scheduled Listing Date (both dates exclusive), if any severe weather occurs on any Business Day which either results in the Stock Exchange (i) being closed for trading for the entire day; or (ii) being closed prior to its regular time for close of trading for the relevant day, the Listing Date will be postponed (without any further notice or announcement) such that there is a period of two Business Days not affected by the aforementioned event(s) between the Launch Date and the postponed Listing Date (both dates exclusive). In such case, the Observation Commencement Date will also be postponed to the postponed Listing Date.

<sup>4</sup> The closing level of the Index as compiled and published by the Index Compiler in respect of the Index Business Day immediately preceding the Observation Commencement Date will be deemed as the Spot Level of the Index as at 9:00a.m. (Hong Kong time) on the Observation Commencement Date.

<sup>5</sup> If such day is not the day on which the relevant Index Futures Contracts expire on the Index Futures Exchange, the day on which the relevant Index Futures Contracts will expire on the Index Futures Exchange.

<sup>6</sup> If such day is not a Business Day, the immediately following Business Day. “**Business Day**” is defined in the Conditions to mean a day (excluding Saturdays) on which the Stock Exchange is scheduled to open for dealings in Hong Kong and banks are open for business in Hong Kong.

<sup>7</sup> This data may fluctuate during the life of the CBBCs and may not be comparable to similar information provided by other issuers of callable bull/bear contracts. Each issuer may use different pricing models.

## IMPORTANT INFORMATION

**The CBBCs are listed structured products which involve derivatives. Do not invest in them unless you fully understand and are willing to assume the risks associated with them.**

### **What documents should you read before investing in the CBBCs?**

You must read this document together with our base listing document dated 23 March 2023 (the “**Base Listing Document**”), as supplemented by any addendum thereto (together, the “**Listing Documents**”), in particular the section “Terms and Conditions of Cash Settled Callable Bull/Bear Contracts over an Index” (the “**Conditions**”) set out in our Base Listing Document. This document (as read in conjunction with our Base Listing Document and each addendum referred to in the section headed “**Product Summary Statement**”) is accurate as at the date of this document. You should carefully study the risk factors set out in the Listing Documents. You should also consider your financial position and investment objectives before deciding to invest in the CBBCs. We cannot give you investment advice. You must decide whether the CBBCs meet your investment needs before investing in the CBBCs.

### **Is there any guarantee or collateral for the CBBCs?**

No. Our obligations under the CBBCs are neither guaranteed by any third party, nor collateralised with any of our assets or other collaterals. When you purchase our CBBCs, you are relying on our creditworthiness only, and of no other person. If we become insolvent or default on our obligations under the CBBCs, you can only claim as an unsecured creditor of the Issuer. In such event, you may not be able to recover all or even part of the amount due under the CBBCs (if any).

### **What are the Issuer’s credit ratings?**

The Issuer’s long term credit ratings are:

<i>Rating agency</i>	<i>Rating as of the Launch Date</i>
Moody’s Investors Service Ltd.	Aa3 (negative outlook)
S&P Global Ratings Europe Limited	A+ (stable outlook)

Rating agencies usually receive a fee from the companies that they rate. When evaluating our creditworthiness, you should not solely rely on our credit ratings because:

- a credit rating is not a recommendation to buy, sell or hold the CBBCs;
- ratings of companies may involve difficult-to-quantify factors such as market competition, the success or failure of new products and markets and managerial competence;
- a high credit rating is not necessarily indicative of low risk. Our credit ratings as of the Launch Date are for reference only. Any downgrading of our credit ratings could result in a reduction in the value of the CBBCs;
- a credit rating is not an indication of the liquidity or volatility of the CBBCs; and
- a credit rating may be downgraded if our credit quality declines.

### **The CBBCs are not rated.**

The Issuer’s credit ratings are subject to change or withdrawal at any time within each rating agency’s sole discretion. You should conduct your own research using publicly available sources to obtain the latest information with respect to the Issuer’s ratings from time to time.

### **Is the Issuer regulated by the Hong Kong Monetary Authority referred to in Rule 15A.13(2) or the Securities and Futures Commission referred to in Rule 15A.13(3)?**

We are a licensed bank regulated by the Hong Kong Monetary Authority. We are also authorised and regulated by the Financial Market Supervisory Authority in Switzerland, and authorised by the Prudential Regulation Authority and subject to regulation by the Financial Conduct Authority and limited regulation by the Prudential Regulation Authority in the United Kingdom.

### **Is the Issuer subject to any litigation?**

Save as disclosed in the Listing Documents, we and our subsidiaries are not aware of any litigation or claims of material importance pending or threatened against us or them.

### **Has our financial position changed since last financial year-end?**

There has been no material adverse change in our financial or trading position since 31 December 2022.

## PRODUCT SUMMARY STATEMENT

*The CBBCs are listed structured products which involve derivatives. This statement provides you with key information about the CBBCs. You should not invest in the CBBCs based on the information contained in this statement alone. You should read and understand the remaining sections of this document, together with the other Listing Documents, before deciding whether to invest.*

### Overview of the CBBCs

- **What is a CBBC?**

A CBBC linked to an index is an instrument which tracks the performance of the underlying index.

The trading price of the CBBCs tends to follow closely the movement of the Index level in dollar value.

Similar to a derivative warrant, a CBBC may provide a leveraged return to you. Conversely, such leverage could also magnify your losses.

A bull CBBC is designed for an investor holding a view that the level of the underlying index will increase during the term of the CBBC.

A bear CBBC is designed for an investor holding a view that the level of the underlying index will decrease during the term of the CBBC.

- **How do the CBBCs work?**

The CBBCs are European style cash settled callable bull/bear contracts linked to the Index. Subject to no occurrence of a Mandatory Call Event (see “Mandatory call feature” below), the CBBCs can only be exercised on the Expiry Date.

#### Mandatory call feature

A Mandatory Call Event occurs if the Spot Level is at or below (in respect of a series of bull CBBCs) or at or above (in respect of a series of bear CBBCs) the Call Level at any time during an Index Business Day in the Observation Period.

The Observation Period commences from the Observation Commencement Date up to and including the close of trading of the Stock Exchange (Hong Kong time) on the Trading Day immediately preceding the Expiry Date (both dates inclusive). “**Trading Day**” means any day on which the Stock Exchange is scheduled to open for trading for its regular trading sessions.

For the purpose of determining if the Mandatory Call Event has occurred on the Observation Commencement Date, the closing level of the Index as compiled and published by the Index Compiler in respect of the Index Business Day immediately preceding the Observation Commencement Date will be deemed as the Spot Level of the Index as at 9:00a.m. (Hong Kong time) on the Observation Commencement Date. The Mandatory Call Event will be deemed to have occurred as at 9:00a.m. (Hong Kong time) on the Observation Commencement Date if the relevant Spot Level is at or below (in respect of a series of bull CBBCs) or at or above (in respect of a series of bear CBBCs) the Call Level.

Except for the Spot Level determination as at 9:00am (Hong Kong time) on the Observation Commencement Date as described above, the time at which the Mandatory Call Event occurs will be determined by reference to the time the relevant Index level is published by the Index Compiler. The Index level is calculated and published during the trading hours of the Index Exchange. The trading days and hours of the Index Exchange (based on Hong Kong time) is different from that of the Stock Exchange. The Mandatory Call Event will only be triggered during non-trading hours of the Stock Exchange if the Spot Level is at or below (in respect of a series of bull CBBCs) or at or above (in respect of a series of bear CBBCs) the Call Level during the Observation Period.

Upon the occurrence of a Mandatory Call Event:

- (i) trading in the CBBCs will be suspended before the commencement of the continuous trading session of the Stock Exchange immediately following the Mandatory Call Event (for the avoidance of doubt, where the Mandatory Call Event is deemed to have occurred as at 9:00a.m. (Hong Kong time) on the Observation Commencement Date, trading in the CBBCs will be suspended before the commencement of the continuous trading session of the Stock Exchange on the Observation Commencement Date); and
- (ii) subject to the limited circumstances set out in the Conditions in which a Mandatory Call Event may be reversed, the CBBCs will be terminated and all Post MCE Trades will be invalid and will be cancelled and will not be recognised by us or the Stock Exchange. The term “**Post MCE Trades**” means, subject to such modification and amendment prescribed by the Stock Exchange from time to time, all trades concluded after the Mandatory Call Event.

#### Residual Value calculation

The CBBCs are Category R as the Call Level is different from the Strike Level. Upon the occurrence of a Mandatory Call Event, the holder may be entitled to a cash amount called the “**Residual Value**” net of any Exercise Expenses (as defined under the heading “Exercise Expenses” in the sub-section titled “What are the fees and charges?” below).

The Residual Value will be calculated in accordance with a formula by reference to the lowest Spot Level (in respect of a series of bull CBBCs) or the highest Spot Level (in respect of a series of bear CBBCs) of the Index in the trading session during which a Mandatory Call Event occurs and in the following session, subject to potential extension as further described in Condition 2.

The Residual Value per Board Lot (if any) payable is calculated as follows:

*In respect of a series of bull CBBCs:*

$$\frac{(\text{Minimum Index Level} - \text{Strike Level}) \times \text{one Board Lot} \times \text{Index Currency Amount}}{\text{Divisor}}$$

(converted into the Settlement Currency at the Exchange Rate)

*In respect of a series of bear CBBCs:*

$$\frac{(\text{Strike Level} - \text{Maximum Index Level}) \times \text{one Board Lot} \times \text{Index Currency Amount}}{\text{Divisor}}$$

(converted into the Settlement Currency at the Exchange Rate)

Where:

“**Minimum Index Level**” means, in respect of a series of bull CBBCs, the lowest Spot Level of the Index during the MCE Valuation Period;

“**Maximum Index Level**” means, in respect of a series of bear CBBCs, the highest Spot Level of the Index during the MCE Valuation Period;

“**MCE Valuation Period**” means, subject to any extension (as described in further detail in the Conditions), the period commencing from and including the moment upon which the Mandatory Call Event occurs and up to the end of the following trading session on the Index Exchange. For the avoidance of doubt, if the Mandatory Call Event is deemed to have occurred as at 9:00a.m. (Hong Kong time) on the Observation Commencement Date, the MCE Valuation Period means the period commencing from and including the moment upon which the Mandatory Call Event occurs (i.e. 9:00a.m. (Hong Kong time) on the Observation Commencement Date) and up to the end of the following trading session on the Index Exchange; and

“**Spot Level**” means the spot level of the Index as compiled and published by the Index Compiler (expressed in the nearest 2 decimal places), provided that for the purpose of determining the Spot Level as at 9:00a.m. (Hong Kong time) on the Observation Commencement Date, the closing level of the Index as compiled and published by the Index Compiler in respect of the Index Business Day immediately preceding the Observation Commencement Date (expressed in the nearest 2 decimal places) will be deemed as the relevant Spot Level as at 9:00a.m. (Hong Kong time) on the Observation Commencement Date. For the avoidance of doubt, in rounding the spot level of the Index as compiled and published by the Index Compiler, if the relevant figure is 0.005 or above, it will be rounded up to 0.01. If the relevant figure is below 0.005, it will be rounded down to 0.00.

**If the Residual Value is equal to or less than the Exercise Expenses (if any), you will lose all of your investment.**

#### **At expiry**

If a Mandatory Call Event has not occurred during the Observation Period, the CBBCs will be terminated on the Expiry Date.

A bull CBBC will be automatically exercised at expiry without the need for the holder to deliver an exercise notice if the Closing Level is above the Strike Level. The more the Closing Level is above the Strike Level, the higher the payoff at expiry. If the Closing Level is at or below the Strike Level, you will lose all of your investment in the bull CBBC.

A bear CBBC will be automatically exercised at expiry without the need for the holder to deliver an exercise notice if the Closing Level is below the Strike Level. The more the Closing Level is below the Strike Level, the higher the payoff at expiry. If the Closing Level is at or above the Strike Level, you will lose all of your investment in the bear CBBC.

Upon the automatic exercise of the CBBCs, the holder is entitled to a cash amount called the “**Cash Settlement Amount**” net of any Exercise Expenses (as defined under the heading “Exercise Expenses” in the sub-section titled “What are the fees and charges?” below) according to the terms and conditions in the Listing Documents. **If the Cash Settlement Amount is equal to or less than the Exercise Expenses (if any), you will lose all of your investment in the CBBCs.**

#### **Can you sell the CBBCs before the Expiry Date?**

- Yes. We have made an application for listing of, and permission to deal in, the CBBCs on the Stock Exchange. All necessary arrangements have been made to enable the CBBCs to be admitted into the Central Clearing and Settlement System (“CCASS”). Issue of the CBBCs is conditional upon listing approval being granted. From the Listing Date up to the Trading Day immediately preceding the Expiry Date (both dates inclusive), you may sell or buy the CBBCs on the Stock Exchange. No application has been made to list the CBBCs on any other stock exchange.

The CBBCs may only be transferred in a Board Lot (or integral multiples thereof). Where a transfer of CBBCs takes place on the Stock Exchange, currently settlement must be made not later than two CCASS Settlement Days after such transfer.

The Liquidity Provider will make a market in the CBBCs by providing bid and/or ask prices. See the section headed “Liquidity” below.

- **What is your maximum loss?**

The maximum loss in the CBBCs will be your entire investment amount plus any transaction costs.

- **What are the factors determining the price of a CBBC?**

The price of a CBBC linked to an index generally depends on the level of the underlying index (being the Index for the CBBCs). However, throughout the term of the CBBCs, the price of the CBBCs will be influenced by a number of factors, including:

- the Strike Level and Call Level of the CBBCs;
- the likelihood of the occurrence of a Mandatory Call Event;
- the probable range of Residual Value (if any) upon the occurrence of a Mandatory Call Event;
- the time remaining to expiry;
- the interim interest rates and expected dividend payments or other distributions on any components comprising the Index;
- the liquidity of the futures contracts relating to the Index;
- the supply and demand for the CBBCs;
- the prevailing exchange rates;
- the probable range of the Cash Settlement Amount;
- our related transaction costs and taxes (including any applicable withholding tax); and
- the creditworthiness of the Issuer.

Although the price of the CBBCs tends to follow closely the movement of the Index level in dollar value, movements in the price of the CBBCs are affected by a number of factors (including those as set out above) and may not always follow closely the movements in the Index level, especially when the Spot Level is close to the Call Level or there may be expected dividend payments or other distributions on any components comprising the Index during the life of the CBBCs. It is possible that the price of the CBBCs does not increase as much as the increase (in respect of the bull CBBCs) or decrease (in respect of the bear CBBCs) in the level of the Index.

### **Risks of investing in the CBBCs**

You must read the section headed “Key Risk Factors” in this document together with the risk factors set out in our Base Listing Document. You should consider all these factors collectively when making your investment decision.

### **Liquidity**

- **How to contact the Liquidity Provider for quotes?**

Liquidity Provider:	UBS Securities Hong Kong Limited
Address:	52/F, Two International Finance Centre, 8 Finance Street, Central, Hong Kong
Telephone Number:	+ 852 2971 6628

The Liquidity Provider is regulated by the Stock Exchange and the Securities and Futures Commission. It is an affiliate of the Issuer and will act as our agent in providing quotes. You can request a quote by calling the Liquidity Provider at the telephone number above.

- **What is the Liquidity Provider’s maximum response time for a quote?**

The Liquidity Provider will respond within 10 minutes and the quote will be displayed on the Stock Exchange’s designated stock page for the CBBCs.

- **Maximum spread between bid and ask prices: 20 spreads**

- **Minimum quantity for which liquidity will be provided: 20 Board Lots**

- **What are the circumstances under which the Liquidity Provider is not obliged to provide liquidity?**

There will be circumstances under which the Liquidity Provider is not obliged to provide liquidity. Such circumstances include:

- upon the occurrence of a Mandatory Call Event;
- during the first 5 minutes of each morning trading session or the first 5 minutes after trading commences for the first time on a Trading Day;
- during a pre-opening session or a closing auction session (if applicable) or any other circumstances as may be prescribed by the Stock Exchange;
- when the CBBCs are suspended from trading for any reason;
- if there occurs or exists any suspension of or limitation imposed on trading of options or futures contracts relating to the Index or if the Index level is not calculated or published as scheduled for any reason;
- when there are no CBBCs available for market making activities. In such event, the Liquidity Provider shall continue to provide bid prices. CBBCs held by us or any of our affiliates in a fiduciary or agency capacity are not CBBCs available for market making activities;

- (vii) when there are operational and technical problems beyond the control of the Liquidity Provider hindering the ability of the Liquidity Provider to provide liquidity;
- (viii) if the stock market experiences exceptional price movement and high volatility over a short period of time which materially affects the Liquidity Provider's ability to source a hedge or unwind an existing hedge; or
- (ix) if the theoretical value of the CBBCs is less than HKD0.01. If the Liquidity Provider chooses to provide liquidity under this circumstance, both bid and ask prices will be made available.

You should read the sub-section entitled "Possible limited secondary market" under the "Key Risk Factors" section for further information on the key risks when the Liquidity Provider is not able to provide liquidity.

#### How can you obtain further information?

- **Information about the Index**

You may obtain information on the Index by visiting the Index Compiler's website at <https://www.nasdaq.com/nasdaq-100>.

- **Information about the CBBCs after issue**

You may visit the Stock Exchange's website at [https://www.hkex.com.hk/products/securities/structured-products/overview?sc\\_lang=en](https://www.hkex.com.hk/products/securities/structured-products/overview?sc_lang=en) or our website at <http://warrants.ubs.com/en> to obtain information on the CBBCs or any notice given by us or the Stock Exchange in relation to the CBBCs.

- **Information about us**

You should read the section "Updated Information about Us" in this document. You may visit <http://www.ubs.com> to obtain general corporate information about us.

*We have included references to websites in this document to indicate how further information may be obtained. Information appearing on those websites does not form part of the Listing Documents. We accept no responsibility for the accuracy or completeness of the information appearing on those websites. You should conduct your own due diligence (including without limitation web searches) to ensure that you are viewing the most up-to-date information.*

#### What are the fees and charges?

- **Trading Fees and Levies**

For each transaction effected on the Stock Exchange, the following trading fees and levies calculated on the value of the consideration for the CBBCs will be payable by each of the seller and the buyer:

- (i) a trading fee of 0.00565 per cent. charged by the Stock Exchange;
- (ii) a transaction levy of 0.0027 per cent. charged by the Securities and Futures Commission; and
- (iii) a transaction levy of 0.00015 per cent. charged by the Accounting and Financial Reporting Council.

The levy for the investor compensation fund is currently suspended.

- **Exercise Expenses**

You are responsible for any Exercise Expenses. Exercise Expenses mean any charges or expenses including any taxes or duties which are incurred in respect of the early termination of the CBBCs upon the occurrence of a Mandatory Call Event or the exercise of the CBBCs at expiry. Any Exercise Expenses will be deducted from the Residual Value or the Cash Settlement Amount payable at expiry (if any, as the case may be). If the Residual Value or the Cash Settlement Amount payable at expiry (as the case may be) is equal to or less than the Exercise Expenses, no amount is payable. As at the date of this document, no Exercise Expenses are payable for cash settled callable bull/bear contracts (including the CBBCs).

- **Stamp Duty**

No stamp duty is currently payable in Hong Kong on transfer of cash settled callable bull/bear contracts (including the CBBCs).

You should note that any transaction cost will reduce your gain or increase your loss under your investment in the CBBCs.

#### What is the legal form of the CBBCs?

Each series of the CBBCs will be represented by a global certificate in the name of HKSCC Nominees Limited that is the only legal owner of the CBBCs. We will not issue definitive certificates for the CBBCs. You may arrange for your broker to hold the CBBCs in a securities account on your behalf, or if you have a CCASS Investor Participant securities account, you may arrange for the CBBCs to be held in such account. You will have to rely on the records of CCASS and/or the statements you receive from your brokers as evidence of your beneficial interest in the CBBCs.

**Can we adjust the terms or early terminate the CBBCs?**

The occurrence of certain events (including, without limitation, a succession of the Index or Index Compiler, modification or cessation of calculation of the Index) may entitle us to adjust the terms and conditions of the CBBCs. However, we are not obliged to adjust the terms and conditions of the CBBCs for every event that affects the Index.

We may early terminate the CBBCs if it becomes illegal or impracticable for us (i) to perform our obligations under the CBBCs as a result of a change in law event, or (ii) to maintain our hedging arrangement with respect to the CBBCs due to a change in law event. In such event, the amount payable by us (if any) will be the fair market value of the CBBCs less our cost of unwinding any related hedging arrangements as determined by us, which may be substantially less than your initial investment and may be zero.

Please refer to Conditions 3 and 6 for details about adjustments or early termination events. Such events may negatively affect your investment and you may suffer a loss.

**Mode of settlement for the CBBCs**

Subject to early termination upon the occurrence of a Mandatory Call Event, the CBBCs will be automatically exercised on the Expiry Date in integral multiples of the Board Lot if the Cash Settlement Amount is positive. If the Cash Settlement Amount is zero or negative, or is equal to or less than the Exercise Expenses, you will lose all of your investment.

Upon the occurrence of a Mandatory Call Event, the CBBCs will be early terminated and the holder is entitled to the Residual Value (if any) net of any Exercise Expenses.

We will deliver a cash amount in the Settlement Currency equal to the Residual Value or the Cash Settlement Amount payable at expiry net of any Exercise Expenses (if any) no later than the Settlement Date to HKSCC Nominees Limited (as the registered holder of the CBBCs), which will then distribute such amount to the securities account of your broker (and if applicable, its custodian) or to your CCASS Investor Participant securities account (as the case may be). You may have to rely on your broker (and if applicable, its custodian) to ensure that the Residual Value or the Cash Settlement Amount payable at expiry (if any) is credited to your account maintained with your broker. Once we make the payment to HKSCC Nominees Limited, who operates CCASS, you will have no further right against us for that payment, even if CCASS or your broker (and if applicable, its custodian) does not transfer your share of payment to you, or is late in making such payment transfer.

Payment of the Residual Value or the Cash Settlement Amount payable at expiry (if any) may be delayed if a Settlement Disruption Event occurs on the Settlement Date, as a result of which we are unable to deliver such amount through CCASS on such day. See Condition 4(G) for further information.

**Where can you read the relevant documents of the CBBCs?**

Copies of the following documents are available on the website of the HKEX at [www.hkexnews.hk](http://www.hkexnews.hk) and our website at <http://warrants.ubs.com/en> :

- each of the Listing Documents (in separate English and Chinese versions), including:
  - this document
  - our Base Listing Document
  - the addendum to the Base Listing Document dated 28 September 2023which include our latest audited consolidated financial statements and any interim or quarterly financial statements; and
- the consent letter of our Auditors.

以上各文件可於香港交易所披露易網站([www.hkexnews.hk](http://www.hkexnews.hk)) 以及本公司網站 <http://warrants.ubs.com/ch/> 瀏覽。

**Are there any dealings in the CBBCs before the Listing Date?**

It is possible that there may have been dealings in the CBBCs before the Listing Date. If there are any dealings in the CBBCs by us or any of our subsidiaries or associated companies from the Launch Date prior to the Listing Date, we will report those dealings to the Stock Exchange by the Listing Date and such report will be released on the website of the Stock Exchange.

**Have the auditors consented to the inclusion of their report to the Listing Documents?**

Our auditors (“**Auditors**”) have given and have not since withdrawn their written consent to the inclusion of their report dated 3 March 2023 and/or the references to their name in our Base Listing Document, in the form and context in which they are included. Their report was not prepared for incorporation into our Base Listing Document. The Auditors do not own any of our shares or shares in any member of our group, nor do they have the right (whether legally enforceable or not) to subscribe for or to nominate persons to subscribe for our securities or securities of any member of our group.

**Authorisation of the CBBCs**

The issue of the CBBCs was authorised by our board of directors on 19 September 2001.

**Selling restrictions**

The CBBCs have not been and will not be registered under the United States Securities Act of 1933, as amended (the “**Securities Act**”), and will not be offered, sold, delivered or traded, at any time, indirectly or directly, in the United States or to, or for the account or benefit of, any U.S. person (as defined in the Securities Act).

The offer or transfer of the CBBCs is also subject to the selling restrictions specified in our Base Listing Document.

#### **United States federal income taxation**

*Section 871(m)*. A 30% withholding tax (which may be reduced by an applicable income tax treaty) is imposed under Section 871(m) of the U.S. Internal Revenue Code (the “**Code**”) on certain “dividend equivalents” paid or deemed paid to a non-U.S. holder with respect to a “specified equity-linked instrument” that references one or more dividend-paying U.S. equity securities or indices containing U.S. equity securities. The withholding tax can apply even if the instrument does not provide for payments that reference dividends. Treasury regulations provide that the withholding tax applies to all dividend equivalents paid or deemed paid on specified equity-linked instruments that have a delta of one (“**delta-one specified equity-linked instruments**”) issued after 2016 and to all dividend equivalents paid or deemed paid on all other specified equity-linked instruments issued after 2018. However, the U.S. Internal Revenue Service (“**IRS**”) has issued guidance that states that the Treasury and the IRS intend to amend the effective dates of the Treasury regulations to provide that withholding on dividend equivalents paid or deemed paid will not apply to specified equity-linked instruments that are not delta-one specified equity-linked instruments and are issued before January 1, 2025.

In addition, the dividend equivalent withholding tax generally will not apply to specified equity-linked instruments that reference certain “qualified indexes” (as defined under U.S. Treasury Department regulations). A qualified index is generally a passive index that is based on a diverse basket of publicly-traded securities and that are widely used by numerous market participants.

Based on our determination, as of the date of this document, that the Index referenced by the CBBCs is a qualified index and that the CBBCs are not “delta-one” with respect to any underlying asset or any underlying constituents, we believe that the CBBCs should not be delta-one specified equity-linked instruments and thus should not be subject to withholding on dividend equivalents. Our determination is not binding on the IRS, and the IRS may disagree with this determination. Furthermore, the application of Section 871(m) of the Code will depend on determinations on the date the terms of the CBBCs are set or when such CBBCs are issued.

Nevertheless, CBBCs issued subsequent to the initial issuance at a time when the level of the Index is significantly greater than the Strike Level may be treated as delta one specified equity-linked instruments. In addition, it is possible that, after the date the terms are set and the CBBCs are issued, the CBBCs could be deemed to be reissued for U.S. federal income tax purposes upon the occurrence of certain events affecting the Index, the underlying Index constituents or the CBBCs, and following such occurrence the CBBCs could be treated as delta-one specified equity-linked instruments that are subject to withholding on dividend equivalents. It is also possible that withholding tax or other tax under Section 871(m) of the Code could apply to the CBBCs under these rules if a non-U.S. holder enters, or has entered, into certain other transactions in respect of the underlying Index, any underlying Index constituents or the CBBCs. A non-U.S. holder that enters, or has entered, into other transactions in respect of the underlying Index, any underlying Index constituents or the CBBCs should consult its tax advisor regarding the application of Section 871(m) of the Code to the CBBCs in the context of its other transactions.

If withholding pursuant to Section 871(m) of the Code is required or made by a withholding agent, UBS AG, UBS Group AG or any other person will not be required under the terms of the CBBCs to pay additional amounts as a result of the withholding.

**Because of the uncertainty regarding the application of the 30% withholding tax on dividend equivalents to the CBBCs, you are urged to consult your tax advisor regarding the potential application of Section 871(m) of the Code and the 30% withholding tax to an investment in the CBBCs.**

*Foreign Account Tax Compliance Act*. The Foreign Account Tax Compliance Act (“**FATCA**”) was enacted on March 18, 2010, and imposes a 30% U.S. withholding tax on “withholdable payments” (i.e., certain U.S.-source payments, including interest (and original issue discount), dividends, other fixed or determinable annual or periodical gain, profits, and income, and on the gross proceeds from a disposition of property of a type which can produce U.S.-source interest or dividends) and “passthru payments” (i.e., certain payments attributable to withholdable payments) made to certain foreign financial institutions (and certain of their affiliates) unless the payee foreign financial institution agrees (or is required), among other things, to disclose the identity of any U.S. individual with an account of the institution (or the relevant affiliate) and to annually report certain information about such account. FATCA also requires withholding agents making withholdable payments to certain foreign entities that do not disclose the name, address, and taxpayer identification number of any substantial U.S. owners (or do not certify that they do not have any substantial U.S. owners) to withhold tax at a rate of 30%. Under certain circumstances, a holder may be eligible for refunds or credits of such taxes.

Pursuant to final and temporary Treasury regulations and other IRS guidance, the withholding and reporting requirements under FATCA will generally apply to certain “withholdable payments”, will not apply to gross proceeds on a sale or disposition, and will apply to certain foreign passthru payments only to the extent that such payments are made after the date that is two years after final regulations defining the term “foreign passthru payment” are published. While CBBCs issued on or prior to such date may be grandfathered for purposes of FATCA withholding on foreign passthru payments unless materially modified after such date or classified as equity for U.S. federal income tax purposes, if additional CBBCs that are not distinguishable from previously issued CBBCs are issued after the expiration of the grandfathering period and are subject to withholding under FATCA, then withholding agents may treat all CBBCs, including the CBBCs offered prior to the expiration of the grandfathering period, as subject to withholding under FATCA.

If withholding is required, we (or the applicable paying agent) will not be required to pay additional amounts with respect to the amounts so withheld. Foreign financial institutions and non-financial foreign entities located in jurisdictions that have an intergovernmental agreement with the U.S. governing FATCA may be subject to different rules.

**The U.S. federal income tax discussion set forth above is included for general information only and may not be applicable depending upon an investor's particular situation. Prospective investors should consult their own tax advisers with respect to the tax consequences to them of the ownership and disposition of the CBBCs and any related transactions, including the tax consequences under state, local, non-U.S. and other tax laws and the possible effects of changes in U.S. federal or other tax laws.**

*The above information is of a general nature only and is not intended to be a comprehensive description of all potential relevant tax considerations. We do not provide any tax advice for the CBBCs. Tax treatment depends on the individual circumstances of each client and clients must therefore seek their own tax advice from a reputable service provider. Prior to entering into a transaction you should consult with your own legal, regulatory, tax, financial and accounting advisors to the extent you consider it necessary, and make your own investment, hedging and trading decisions (including decisions regarding the suitability of this transaction) based upon your own judgment and advice from those advisors you consider necessary.*

**Capitalised terms and inconsistency**

Unless otherwise specified, capitalised terms used in this document have the meanings set out in the Conditions. If this document is inconsistent with our Base Listing Document, this document shall prevail.

## INFORMATION ON THE INDEX

*The information on the Index set out below is extracted from or based on the English version of publicly available information and, in particular, information from the Index Compiler at its website. We do not give any representation whatsoever as to the truth, accuracy, completeness, adequacy or reasonableness of any of the information contained therein whether as at the date of this document or any other time, save that we have taken reasonable care to correctly extract, summarise and/or reproduce such information.*

### Who is the Index Compiler?

The Index is compiled and published by NASDAQ, Inc. (the “Index Compiler”).

### How is the Index level disseminated?

The Index level is disseminated through the website of the Index Compiler at <https://www.nasdaq.com/nasdaq-100> and various information vendors. You should contact your stockbroker for further information.

### Description of the Index

The Index is a modified market capitalization-weighted index of 100 of the largest non-financial domestic and international issuers listed on The NASDAQ Stock Market. No single security can have more than a 24% weighting of the Index. The Index was developed with a base value of 125 as of 31 January 1985.

### Constituent stocks of the Index

The Index includes 100 of the largest non-financial securities listed on The NASDAQ Stock Market based on market capitalization. It does not contain securities of financial companies including investment companies. An updated list of the constituent stocks comprising the Index is available at <https://www.nasdaq.com/market-activity/quotes/nasdaq-ndx-index>.

### How is the Index calculated?

The Index is a modified market capitalization-weighted index. The value of the Index equals the aggregate value of the Index share weights, also known as the Index Shares, of each of the Index Securities multiplied by each security’s last sale price, and divided by the divisor of the Index. The divisor serves the purpose of scaling such aggregate value to a lower order of magnitude which is more desirable for Index reporting purposes. If trading in an Index Security is halted on its primary listing market, the most recent last sale price for that security is used for all index computations until trading on such market resumes. Likewise, the most recent last sale price is used if trading in a security is halted on its primary listing market before the market is open. The Index began on 31 January 1985 at a base value of 125.00, as adjusted.

The formula for index value is as follows:

Aggregate Adjusted Market Value/Divisor

The formula for the divisor is as follows:

(Market Value after Adjustments/Market Value before Adjustments) x Divisor before Adjustments

### What are the arrangements if the Index is not published by the Index Compiler?

If the Index Compiler fails to calculate and publish the index level, we shall determine the index level of the Index using, in lieu of a published level for the Index, the level for the Index as at the relevant day as determined by us in accordance with the formula for and method of calculating the Index last in effect prior to such failure, but using only those constituent securities that comprised the Index immediately prior to such failure (other than those constituent securities that have since ceased to be listed on the relevant exchange).

### What are the historic highs and lows of the Index for the last 5 years?

The highest and lowest closing levels of the Index from the year 2018 to 2023 (up to the latest practicable date) are:

Year	Highest closing level	Lowest closing level
2018	7,660.18	5,899.35
2019	8,778.31	6,147.13
2020	12,888.28	6,994.29
2021	16,573.34	12,299.08
2022	16,501.77	10,679.34
2023 (as at the latest practicable date)	15,841.35	10,741.22

### What is the closing level of the Index on the latest practicable date?

According to information published on the Index Compiler's website, the closing level of the Index as at the close of business on the latest practicable date was 15,099.49.

#### **Index disclaimer**

Nasdaq®, NASDAQ Stock Market® and NASDAQ-100® Index are registered trademarks of Nasdaq, Inc. (which with its affiliates is referred to as the “**Nasdaq Corporation**”).

The CBBCs are not sponsored, endorsed, sold or promoted by the Nasdaq Corporation. The Nasdaq Corporation has not passed on the legality or suitability of, or the accuracy or adequacy of descriptions and disclosures relating to, the CBBCs. The Nasdaq Corporation makes no warranty or representation, express or implied, to the owners of the CBBCs or any member of the public regarding the advisability of investing in securities generally or in the CBBCs particularly, or the ability of the Index to track general stock market performance. The Nasdaq Corporation's only relationship to the Issuer (the “**Licensee**”) is in the licensing of the Nasdaq® and certain trade names of the Nasdaq Corporation and the use of the Index which is determined, composed and calculated by the Nasdaq Corporation without regard to the Licensee or the CBBCs. The Nasdaq Corporation has no obligation to take the needs of the Licensee or the owners of the CBBCs into consideration in determining, composing or calculating the Index. The Nasdaq Corporation is not responsible for and has not participated in the determination of the timing of, prices at, or quantities of the CBBCs to be issued or in the determination or calculation of the equation by which the CBBCs are to be converted into cash. The Nasdaq Corporation has no liability in connection with the administration, marketing or trading of the CBBCs.

**THE NASDAQ CORPORATION DOES NOT GUARANTEE THE ACCURACY AND/OR UNINTERRUPTED CALCULATION OF THE INDEX OR ANY DATA INCLUDED THEREIN. THE NASDAQ CORPORATION MAKES NO WARRANTY, EXPRESS OR IMPLIED, AS TO RESULTS TO BE OBTAINED BY THE LICENSEE, OWNERS OF THE CBBCs, OR ANY OTHER PERSON OR ENTITY FROM THE USE OF THE INDEX OR ANY DATA INCLUDED THEREIN. THE NASDAQ CORPORATION MAKES NO EXPRESS OR IMPLIED WARRANTIES, AND EXPRESSLY DISCLAIMS ALL WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR USE WITH RESPECT TO THE INDEX OR ANY DATA INCLUDED THEREIN. WITHOUT LIMITING ANY OF THE FOREGOING, IN NO EVENT SHALL THE NASDAQ CORPORATION HAVE ANY LIABILITY FOR ANY LOST PROFITS OR SPECIAL, INCIDENTAL, PUNITIVE, INDIRECT, OR CONSEQUENTIAL DAMAGES, EVEN IF NOTIFIED OF THE POSSIBILITY OF SUCH DAMAGES.**

For more information on the Index, please visit the Index website, <https://www.nasdaq.com/nasdaq-100>.

## KEY RISK FACTORS

You must read these key risk factors together with the risk factors set out in our Base Listing Document. These key risk factors do not necessarily cover all risks related to the CBBCs. If you have any concerns or doubts about the CBBCs, you should obtain independent professional advice.

### Non-collateralised structured products

The CBBCs are not secured on any of our assets or any collateral.

### Credit risk

If you invest in the CBBCs, you are relying on our creditworthiness and of no other person. If we become insolvent or default on our obligations under the CBBCs, you can only claim as our unsecured creditor regardless of the performance of the Index and may not be able to recover all or even part of the amount due under the CBBCs (if any). You have no rights under the terms of the CBBCs against the Index Compiler or any company which has issued any constituent securities of the Index.

### Resolution and recovery regime

We, UBS AG, are incorporated in Switzerland. Under the Swiss Banking Act, the Swiss Financial Market Supervisory Authority FINMA is able to exercise broad statutory powers with respect to Swiss banks and Swiss parent companies of financial groups, such as UBS AG and UBS Group AG (i.e. our holding company), if there is justified concern that the entity is over-indebted, has serious liquidity problems or, after the expiration of any relevant deadline, no longer fulfils capital adequacy requirements. These powers include powers to (i) transfer all or some of our liabilities under the CBBCs to another entity and (ii) convert into equity or write down our liabilities under the CBBCs. The exercise of any resolution power by the relevant resolution authorities in respect of UBS AG could materially adversely affect the value of, or your potential return under, the CBBCs. In the worst case scenario, you may get nothing back and you could lose all of your investment.

### Financial Institutions (Resolution) Ordinance

The Financial Institutions (Resolution) Ordinance (Cap. 628, the Laws of Hong Kong) (the “**FIRO**”) was enacted by the Legislative Council of Hong Kong in June 2016. The FIRO (except Part 8, section 192 and Division 10 of Part 15 thereof) came into operation on 7 July 2017.

The FIRO provides a regime for the orderly resolution of financial institutions with a view to avoiding or mitigating the risks otherwise posed by their non-viability to the stability and effective working of the financial system of Hong Kong, including the continued performance of critical financial functions. The FIRO seeks to provide the relevant resolution authorities with a range of powers to bring about timely and orderly resolution in order to stabilise and secure continuity for a failing authorised institution in Hong Kong. In particular, it is envisaged that subject to certain safeguards, the relevant resolution authority would be provided with powers to affect contractual and property rights as well as payments (including in respect of any priority of payment) that creditors would receive in resolution, including but not limited to powers to write off, or convert into equity, all or a part of the liabilities of the failing financial institution.

As an authorised institution regulated by the Hong Kong Monetary Authority, we are subject to and bound by the FIRO. The exercise of any resolution power by the relevant resolution authority under the FIRO in respect of us may have a material adverse effect on the value of the CBBCs, and as a result, you may not be able to recover all or any amount due under the CBBCs.

### CBBCs are not principal protected and may become worthless

Given the gearing effect inherent in the CBBCs, a small change in the Index level may lead to a substantial price movement in the CBBCs.

Unlike stocks, the CBBCs have a limited life and will be early terminated upon the occurrence of a Mandatory Call Event or expire on the Expiry Date. In the worst case, the CBBCs may be early terminated or expire with no value and you will lose all of your investment. The CBBCs may only be suitable for experienced investors who are willing to accept the risk that they may lose all their investment.

### The CBBCs can be volatile

Prices of the CBBCs may rise or fall rapidly. You should carefully consider, among other things, the following factors before dealing in the CBBCs:

- (i) the Strike Level and Call Level of the CBBCs;
- (ii) the likelihood of the occurrence of a Mandatory Call Event;
- (iii) the probable range of Residual Value (if any) upon the occurrence of a Mandatory Call Event;
- (iv) the time remaining to expiry;
- (v) the interim interest rates and expected dividend payments or other distributions on any components comprising the Index;
- (vi) the liquidity of the futures contracts relating to the Index;
- (vii) the supply and demand for the CBBCs;
- (viii) the probable range of the Cash Settlement Amount;
- (ix) the related transaction cost (including the Exercise Expenses, if any) and taxes (including any applicable withholding tax);
- (x) the prevailing exchange rates; and
- (xi) the creditworthiness of the Issuer.

The value of the CBBCs may not follow closely the movements in the level of the Index. If you buy the CBBCs with a view to hedge against your exposure to any futures contract relating to the Index, it is possible that you could suffer loss in your investment in that futures contract and the CBBCs.

**In particular, you should note that when the Spot Level of the Index is close to the Call Level, the trading price of the CBBCs will be more volatile. The change in the trading price of the CBBCs may not be comparable and may be disproportionate with the change in the Index level. In such case, a small change in the Index level may lead to a substantial price movement in the CBBCs.**

### **Mandatory Call Event is irrevocable**

A Mandatory Call Event is irrevocable unless it is triggered as a result of any of the following events:

- (i) system malfunction or other technical errors of HKEX (such as the setting up of wrong Call Level or other parameters); or
- (ii) manifest errors caused by the relevant third party price source where applicable,

and provided that the relevant event is communicated to the other party by 30 minutes before the commencement of trading (including the pre-opening session) (Hong Kong time) on the Day of Notification and we agree with the Stock Exchange that such Mandatory Call Event is to be revoked.

In such case, the Mandatory Call Event so triggered will be reversed and all trades cancelled (if any) will be reinstated and the trading of the CBBCs will resume.

### **Delay in Mandatory Call Event notification**

We will notify the market as soon as reasonably practicable after the occurrence of a Mandatory Call Event. You should be aware that there may be a delay in our announcement of a Mandatory Call Event due to technical errors, system failures and other factors that are beyond the reasonable control of the Stock Exchange and us. In addition, the Index level is calculated and published during the trading hours of the Index Exchange. The trading days and hours of the Index Exchange (based on Hong Kong time) is different from that of the Stock Exchange. Except for the Spot Level as at 9:00am (Hong Kong time) on the Observation Commencement Date, the Mandatory Call Event will only be triggered during non-trading hours of the Stock Exchange if the Spot Level is at or below (in respect of a series of bull CBBCs) or at or above (in respect of a series of bear CBBCs) the Call Level during the Observation Period. In such event, we will notify the market as soon as reasonably practicable on the next Trading Day.

### **Non-Recognition of Post MCE Trades**

The Stock Exchange and its recognised exchange controller, HKEX, will not incur any liability (whether based on contract, tort, (including, without limitation, negligence), or any other legal or equitable grounds and without regard to the circumstances giving rise to any purported claim except in the case of wilful misconduct on the part of the Stock Exchange and/or HKEX) for, any direct, consequential, special, indirect, economic, punitive, exemplary or any other loss or damage suffered or incurred by us or any other party arising from or in connection with the Mandatory Call Event or the suspension of trading (“**Trading Suspension**”) or the non-recognition of trades after a Mandatory Call Event (“**Non-Recognition of Post MCE Trades**”), including without limitation, any delay, failure, mistake or error in the Trading Suspension or Non-Recognition of Post MCE Trades.

We and our affiliates shall not have any responsibility for any losses suffered as a result of the Trading Suspension and/or Non-Recognition of Post MCE Trades in connection with the occurrence of a Mandatory Call Event, notwithstanding that such Trading Suspension or Non-Recognition of Post MCE Trades may have occurred as a result of an error in the observation of the event.

### **You may lose your entire investment when a Mandatory Call Event occurs**

Unlike warrants, CBBCs has a mandatory call feature and trading in the CBBCs will be suspended when the Spot Level reaches the Call Level (subject to the circumstances in which a Mandatory Call Event will be reversed as set out in the sub-section titled “Mandatory Call Event is irrevocable” below). For the purpose of determining if the Mandatory Call Event has occurred on the Observation Commencement Date, the closing level of the Index as compiled and published by the Index Compiler in respect of the Index Business Day immediately preceding the Observation Commencement Date will be deemed as the Spot Level of the Index as at 9:00a.m. (Hong Kong time) on the Observation Commencement Date. The Mandatory Call Event will be deemed to have occurred as at 9:00a.m. (Hong Kong time) on the Observation Commencement Date if the relevant Spot Level is at or below (in respect of a series of bull CBBCs) or at or above (in respect of a series of bear CBBCs) the Call Level. No investors can sell the CBBCs after the occurrence of a Mandatory Call Event. Even if the level of the Index bounces back in the right direction, the CBBCs which have been terminated as a result of the Mandatory Call Event will not be revived and investors will not be able to profit from the bounce-back. Investors may receive a Residual Value after the occurrence of a Mandatory Call Event but such amount may be zero.

### **Residual Value will not include residual Funding Cost**

The Residual Value (if any) payable by us following the occurrence of a Mandatory Call Event will not include the residual Funding Cost for the CBBCs. When a Mandatory Call Event occurs, the investors will lose the Funding Cost for the full period.

### **Our hedging activities**

Our trading and/or hedging activities or those of our related parties related to the CBBCs and/or other financial instruments issued by us from time to time may have an impact on the Index level and may trigger a Mandatory Call Event.

In particular, when the Spot Level of the Index is close to the Call Level, our unwinding activities in relation to the Index may cause a fall or rise (as the case may be) in the Index level leading to a Mandatory Call Event as a result of such unwinding activities.

Before the occurrence of a Mandatory Call Event, we or our related party may unwind our hedging transactions relating to the CBBCs in proportion to the amount of the CBBCs we repurchase from the market from time to time. Upon the occurrence of a Mandatory Call Event, we or our related party may unwind any hedging transactions relating to the CBBCs. Such unwinding activities after the occurrence of a Mandatory Call Event may affect the Index level and consequently the Residual Value for the CBBCs.

### **Time decay**

All other factors being equal, the value of a CBBC is likely to decrease over time. Therefore, the CBBCs should not be viewed as a product for long term investments.

### **Fluctuation in the Funding Cost**

The Issue Price of the CBBCs is set by reference to the difference between the initial reference spot level of the Index and the Strike Level, plus the applicable Funding Cost as of the Launch Date. The initial Funding Cost applicable to the CBBCs is specified in the section headed “Key Terms” in this document. It will fluctuate throughout the life of the CBBCs as the funding rate may change from time to time. The funding rate is a rate determined by us based on one or more of the following factors, including but not limited to the Strike Level, the prevailing interest rate, the prevailing exchange rate, the expected life of the CBBCs, any expected notional dividends in respect of any securities comprising the Index and the margin financing provided by us.

### **Less public information about the Index and such information may not be available in Chinese**

There may be less publicly available information about the Index than those about Hong Kong indices and some of that information may not be available in Chinese. If you do not understand any such information, you should obtain independent advice.

### **Political and economic risks relating to the Index**

The Index level may be subject to political, economic, financial and social factors that apply in those geographical regions, which may differ favourably or unfavourably from those factors that apply to Hong Kong. Moreover, foreign economies may also differ favourably or unfavourably from the Hong Kong economy in important respects such as, including but not limited to, growth of gross national product, rate of inflation, capital reinvestment, resources and self-sufficiency.

### **Exchange rate risks**

As the trading price of the constituent stocks comprising the Index is quoted in United States dollars but the CBBCs will be settled in HKD, there will be an exchange rate risk when we convert USD into HKD in the calculation of the Cash Settlement Amount and Residual Value (if any).

### **Possible delay in settlement**

The Valuation Date could be postponed if such day is not the day on which the Index Futures Contracts expire on the Index Futures Exchange. Such postponement will in turn result in a delay for settlement of the CBBCs accordingly.

### **Change of calculation methodology or failure to publish the Index**

If there is a material change in the calculation of the Index level or a failure to publish the Index, we may determine the Closing Level on the basis of the method last in effect prior to such change or failure.

### **Publication of Index level when component shares are not trading**

The Index Compiler may publish the Index level at a time when one or more shares comprising the Index are not trading. In such case, the Index level may be calculated by the Index Compiler by reference to the remaining stocks comprising the Index. This may have an unforeseen adverse impact on the value of your investment.

### **Suspension of trading**

If the calculation and/or publication of the Index level by the Index Compiler is suspended for whatever reasons, trading in the CBBCs may be suspended for a similar period. In such case, the price of the CBBCs may be subject to a significant impact of time decay due to such suspension and may fluctuate significantly upon resumption of trading, which may adversely affect your investment.

### **Possible limited secondary market**

The Liquidity Provider may be the only market participant for the CBBCs and therefore the secondary market for the CBBCs may be limited. The more limited the secondary market, the more difficult it may be for you to realise the value in the CBBCs prior to expiry.

You should also be aware that the Liquidity Provider may not be able to provide liquidity when there are operational and technical problem hindering its ability to do so. Even if the Liquidity Provider is able to provide liquidity in such circumstances, its performance of liquidity provision may be adversely affected. For example:

- (i) the spread between bid and ask prices quoted by the Liquidity Provider may be significantly wider than its normal standard;
- (ii) the quantity for which liquidity will be provided by the Liquidity Provider may be significantly smaller than its normal standard; and/or
- (iii) the Liquidity Provider’s response time for a quote may be significantly longer than its normal standard.

### **Risks relating to difference in trading days and hours between the Index Exchange, the Index Futures Exchange and the Stock Exchange**

The Index level is calculated and published during the trading hours of the Index Exchange. The trading days and hours of the Index Exchange (based on Hong Kong time) are different from that of the Stock Exchange, although the Index Futures Exchange and the Stock Exchange have overlapping trading hours. In assessing the price of the CBBCs, you should be aware of the differences in the time zone and the actual trading days and hours of the relevant exchanges in the U.S. and Hong Kong. For example:

- (i) the Index level may be volatile during a period which the Stock Exchange is not open for trading of the CBBCs. In particular, you will not be able to sell the CBBCs when the Spot Level is close to the Call Level during the trading hours of the Index Exchange;
- (ii) except for the potential deemed occurrence of the Mandatory Call Event as at 9:00a.m. (Hong Kong time) on the Observation Commencement Date, the Mandatory Call Event will only be triggered during non-trading hours of the Stock Exchange if the Spot Level is at or below (in respect of a series of bull CBBCs) or at or above (in respect of a series of bear CBBCs) the Call Level outside the scheduled trading hours of the Stock Exchange during the Observation Period; and/or
- (iii) the price of the CBBCs may be volatile in response to the market movements in the price of the E-mini Nasdaq-100 Futures Contracts during the overlapping trading hours between the Stock Exchange and the Index Futures Exchange during which the Index Exchange is not open for trading and the Spot Level is not updated.

**Adjustment related risk**

The occurrence of certain events (including, without limitation, a succession of the Index or Index Compiler, modification or cessation of calculation of the Index) may entitle us to adjust the terms and conditions of the CBBCs. However, we are not obliged to adjust the terms and conditions of the CBBCs for every event that affects the Index. Any adjustment or decision not to make any adjustment may adversely affect the value of the CBBCs. Please refer to Condition 6 for details about adjustments.

**Possible early termination**

We may early terminate the CBBCs if it becomes illegal or impracticable for us (i) to perform our obligations under the CBBCs as a result of a change in law event, or (ii) to maintain our hedging arrangement with respect to the CBBCs due to a change in law event. In such event, the amount payable by us (if any) will be the fair market value of the CBBCs less our costs of unwinding any related hedging arrangements as determined by us, which may be substantially less than your initial investment and may be zero. Please refer to Condition 3 for details about our early termination rights.

**Time lag between early termination or exercise and settlement of the CBBCs**

There is a time lag between the early termination or exercise of the CBBCs and payment of the Residual Value or the Cash Settlement Amount payable at expiry net of Exercise Expenses (if any). There may be delays in the electronic settlement or payment through CCASS.

**Conflict of interest**

We and our subsidiaries and affiliates engage in a wide range of commercial and investment banking, brokerage, funds management, hedging, investment and other activities and may possess material information about the Index or issue or update research reports on the Index. Such activities, information and/or research reports may involve or affect the Index and may cause consequences adverse to you or otherwise create conflicts of interests in connection with the issue of the CBBCs. We have no obligation to disclose such information and may issue research reports and engage in any such activities without regard to the issue of the CBBCs.

In the ordinary course of our business, we and our subsidiaries and affiliates may effect transactions for our own account or for the account of our customers and may enter into one or more transactions with respect to the Index or related derivatives. This may indirectly affect your interests.

**No direct contractual rights**

The CBBCs are issued in global registered form and are held within CCASS. You will not receive any definitive certificate and your name will not be recorded in the register of the CBBCs. The evidence of your interest in the CBBCs, and the efficiency of the ultimate payment of the Residual Value or the Cash Settlement Amount payable at expiry net of Exercise Expenses (if any), are subject to the CCASS Rules. You will have to rely on your broker (or, if applicable, its direct or indirect custodians) and the statements you receive from it as evidence of your interest in the CBBCs. You do not have any direct contractual rights against us. To assert your rights as an investor in the CBBCs, you will have to rely on your broker (and, if applicable, its direct or indirect custodian) to take action on your behalf. If your broker or, if applicable, its direct or indirect custodian:

- (i) fails to take action in accordance with your instructions;
- (ii) becomes insolvent; or
- (iii) defaults on its obligations,

you will need to take action against your broker in accordance with the terms of arrangement between you and your broker to establish your interest in the CBBCs first before you can assert your right of claim against us. You may experience difficulties in taking such legal proceedings. This is a complicated area of law and you should seek independent legal advice for further information.

**The Listing Documents should not be relied upon as the sole basis for your investment decision**

The Listing Documents do not take into account your investment objectives, financial situation or particular needs. Nothing in the Listing Documents should be construed as a recommendation by us or our affiliates to invest in the CBBCs or any futures contracts relating to the Index.

### **Updated Information about Us**

There is no supplemental information about the Issuer.

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