

# **ZKB Tracker Certificate Dynamic** on Invico Artificial Intelligence Basket

#### 01.03.2023 - Open End | Swiss Security Code 123 576 423

#### Summary

This Summary is to be understood as an introduction to the present Final Terms. Any investment decision in relation to the products must be based on the information contained in the base prospectus and in these Final Terms in their entirety and not on the Summary. In particular, each investor should consider the risk factors contained in these Final Terms and in the base prospectus.

The Issuer can only be held liable for the content of this Summary if the Summary is misleading, incorrect or contradictory when read together with the other parts of the Final Terms and the base prospectus.

#### Information on the securities

Type of product: ZKB Tracker Certificate Dynamic

**SSPA Category:** Tracker Certificate (1300, acc. to the Swiss Derivative Map)

ISIN: CH1235764235 **Issuer:** Zürcher Kantonalbank

Underlying: Invico Artificial Intelligence Basket

Initial Fixing Date: 24 February 2023 Settlement Date: 1 March 2023 Final Fixing Date: --- (Open End) Redemption Date: --- (Open End)

Type of settlement: cash

Information concerning the offer and admission to trading

Place of the offer: Switzerland

Notional Amount/Denomination/Trading Units: USD 25'000'000.00/USD 1'000.00/1

structured product or multiples thereof

Issue price: USD 1'000.00

**Information on listing:** The product will not be listed on an exchange.

#### **Final Terms**

# **Product Category/Name**

# **Regulatory Notification**

# **Investment Profile**

# 1. Product Description

Participation Product/Tracker Certificate (1300, according to the Swiss Derivative Map provided by the Swiss Structured Products Association)

This product does not constitute a collective investment scheme within the meaning of the Swiss Federal Act on Collective Investment Schemes (CISA) and it is not subject to authorisation or supervision by FINMA. The issuer risk is borne by investors.

The composition of the Underlying of this structured product is managed dynamically and **discretionary** over the course of its term.

The strategy aims to invest in companies that are expected to benefit from the advancement and application of artificial intelligence (AI) technology in their products and services. The selection of stocks is based on an internal model of the Investment Managers and is aligned on quantitative as well as qualitative aspects.

Further information about the investment strategy – if available – can be obtained free of charge from Zürcher Kantonalbank, Bahnhofstrasse 9, 8001 Zürich, department VRIE or by way of e-Mail address documentation@zkb.ch.

#### **Title Universe**

The Title Universe consists of Stocks with connection to Artificial Intelligence as well as a cash component which should not exceed 50%. The Underlying constituents are listed at a recognized exchange (World Federation of Exchanges or FESE (Federation of European Securities Exchanges)). The current composition of the Underlying can be found under www.zkb.ch/strukturierteprodukte.

#### Rebalancing

The Investment Manager rebalances the portfolio composition based on its qualified evaluation of the market. The Investment Manager considers only Underlying Components which provide sufficient liquidity and tradability. The Rebalancing is based on net prices of the Underlying Components (average of the net prices of the Underlying Components converted into the basket currency by the Issuer). The rebalancing period may be prolonged by the Issuer due to limited tradability.

Issuer

Zürcher Kantonalbank, Zurich

Rating of the Issuer

Standard & Poor's AAA, Moody's Aaa, Fitch AAA

Lead Manager, Paying Agent, Exercise Agent and Calculation Agent Zürcher Kantonalbank, Zurich

# **Investment Manager**

Invico Asset Management AG, Zurich

Invico Asset Management AG is not subject to the prudential supervision of the FINMA and is supervised by the Self-regulatory organisation (SRO) Financial Services Standards Association (VQF).

The Investment Manager may not only act as distributor of the structured product and/or Investment Manager in relation to the Underlying but also as asset manager or financial advisor in relation to the investors in the structured products. This may lead to potential conflicts between the interests of the investors and the interests of the Investment Manager. The Investment Manager has taken all necessary measures to avoid such potential conflict of interest or, if such avoidance is not reasonably possible, will disclose such conflict of interest to the investors concerned.

**Swiss Security Code/ISIN** 

123 576 423 (not listed)/CH1235764235

Notional Amount/Denomination/ Trading Units USD 25'000'000.00/USD 1'000.00/1 structured product or multiples thereof

**Number of structured products** 

Up to 25'000, with the right to increase

**Issue Price** 

USD 1'000.00/100.00% of Basket Value on the Initial Fixing Date

Currency

USD

#### **Underlying per Initial Fixing Date**

Component	ISIN / Bloomberg	Related Exchange	*Currency / Initial Fixing Value	Weight in %	No. of Shares/ Amount
Advantech Co Ltd	TW0002395001/ 2395 TT	Taiwan Stock Exchange	TWD 357.05355	2.33	1.997173
Alchip Technologies Limited	KYG022421088/ 3661 TT	Taiwan Stock Exchange	TWD 944.14160	2.33	0.755287
Booz Allen Hamilton Holding Corp -A-	US0995021062/ BAH UN	New York Stock Exchange	USD 95.71436	2.33	0.243781
Cadence Design Systems Inc	US1273871087/ CDNS UW	NASDAQ	USD 193.76906	2.33	0.120418
Cash USD	US9117941131/ USD	other	USD 1.00000	30.00	300.00000
Datadog Inc	US23804L1035/ DDOG UW	NASDAQ	USD 76.68150	2.33	0.304289
Experian PLC	GB00B19NLV48/ EXPN LN	London Stock Exchange	GBP 28.65430	2.33	0.679506
Fanuc Corp	JP3802400006/ 6954 JT	Tokyo	JPY 22483.372 00	2.33	0.141385
Global Unichip Corp	TW0003443008/ 3443 TT	Taiwan Stock Exchange	TWD 1160.1740 0	2.33	0.614647
Hubbell Inc	US4435106079/ HUBB UN	New York Stock Exchange	USD 253.49802	2.33	0.092045
Infineon Technologies AG	DE0006231004/ IFX GY	Xetra	EUR 33.60004	2.33	0.657083
Informatica Inc	US45674M1018/ INFA UN	New York Stock Exchange	USD 17.50263	2.33	1.333133

NXP Semiconductors	NL0009538784/ NXPI UW	NASDAQ	USD 176.88653	2.33	0.131911
NV Okta Inc	US6792951054/ OKTA UW	NASDAQ GS	USD 72.28084	2.33	0.322815
Rockwell Automation Inc	US7739031091/ ROK UN	New York Stock Exchange	USD 290.43356	2.33	0.080340
Seagate Technology	IE00BKVD2N49/ STX UW	NASDAQ ĞS	USD 66.09991	2.33	0.353001
Holdings PLC ServiceNow Inc	US81762P1021/ NOW UN	New York Stock Exchange	USD 425.65384	2.33	0.054818
SK hynix Inc	KR7000660001/ 000660 KP	Korea Stock	KRW 91013.650	2.33	0.339263
Snap Inc	US83304A1060/ SNAP UN	NASDAQ	USD 9.81147	2.33	2.378169
Splunk Inc	US8486371045/ SPLK UW	NASDAQ	USD 101.91529	2.33	0.228948
STMicroelectronics NV	NL0000226223/ STM IM	Borsa Italiana	EUR 44.66631	2.33	0.494288
Super Micro Computer Inc	US86800U1043/ SMCI UW	NASDAQ GS	USD 98.17472	2.33	0.237671
Synopsys Inc	US8716071076/ SNPS UW	NASDAQ	USD 362.33434	2.33	0.064397
Thomson Reuters Corp	CA8849037095/ TRI CT	Toronto Stock Exchange	CAD 165.39481	2.33	0.191725
The Trade Desk Inc	US88339J1051/ TTD UQ	NASDAQ GM	USD 54.97825	2.33	0.424410
Uber Technologies Inc	US90353T1007/ UBER UN	New York Stock Exchange	USD 33.40501	2.33	0.698498
UiPath Inc	US90364P1057/ PATH UN	New York Stock Exchange	USD 14.67220	2.33	1.590309
Wolters Kluwer NV	NL0000395903/ WKL NA	Euronext Amsterdam	EUR 110.66660	2.33	0.199500
Workday Inc	US98138H1014/ WDAY UW	NASDAQ	USD 183.15747	2.33	0.127395
Zebra Technologies Corp	US9892071054/ ZBRA UW	NASDAQ	USD 291.96379	2.33	0.079919
Zscaler Inc	US98980G1022/ ZS UW	NASDAQ GS	USD 130.89963	2.33	0.178254

<sup>\*</sup> Local taxes, transactions fees and foreign commissions are, if applicable, included in the Initial Fixing Value of each component and are thus borne by the holders of the structured product. This applies particularly, though not exclusively, when exercising rights associated with the structured product and/or a Rebalancing.

**Basket Value** 

USD 1'000.00 on Initial Fixing Date

Ratio

1 ZKB Tracker Certificate Dynamic represents 1 Underlying

**Dividend Payments** 

No dividends will be paid out. The dividend as a whole will be reinvested into the structured product in the form of a net dividend. Payments from Korean Underlying constituents will not be considered and will not be distributed to the structured product.

**Initial Fixing Date** 

24 February 2023

The Issuer has the right to expand the time period for the Initial Fixing if required by current market conditions e.g. liquidity.

**Settlement Date** 

1 March 2023

Redemption right of the Issuer

The Issuer has the right to redeem the outstanding structured products to any bank working day (Fixing day). On the fixing date, the redemption amount is determined, which is governed by the information under the section Redemption Method. The Issuer has the right to expand the time period for the Final Fixing if required by current market conditions e.g. liquidity. The announcement and thus the declaration of intent to exercise the Redemption right is made with a notice period of 366 calendar days (calculated as the number of calendar days between the day on which the declaration of intent is made and the Fixing date) on the website of Zürcher Kantonalbank. No statement of reasons is required. The redemption will be executed with a value date of 5 bank working days after the Fixing date (Redemption Date).

#### Right to return of the Investor

In addition to the possibility of selling the structured products in the secondary market, the investor has the right to return the product on any bank business day (Fixing date). On the Fixing date, the Redemption amount is determined, which is governed by the information under the section Redemption Method. The Issuer has the right to expand the time period for the Final Fixing if required by current market conditions e.g. liquidity. The declaration of intent to exercise the Right to return must be received no later than 366 calendar days before the respective Fixing date (calculated as the number of calendar days between the date of receipt of the declaration of intent by Zürcher Kantonalbank and the Fixing date) and must be sent to the following address: by letter post to Zürcher Kantonalbank, Sales structured products, IHHV, P.O. Box, 8010 Zürich or by email to derivate@zkb.ch. The repayment will be executed with a value date of 5 bank working days after the Fixing date (Redemption Date). Should the structured products of the Investor be deposited in a custodian bank, the Investor needs additionally and in due time advise/inform his custodian bank according the notice of redemption.

### **Initial Fixing Level**

Closing prices of the components of the Underlying on Related Exchanges, on 24 February 2023

Local taxes, transactions fees and foreign commissions are included in the Initial Fixing Value of each component if applicable.

### **Redemption Method**

On Redemption Date, investors receive in cash for every certificate 100% of the Underlying as defined on the relevant fixing date and according to the following formula:

Ratio \* 
$$\left(\sum_{i=1}^{N} S_{i,T} * W_{i,T} * FX_{i,T}\right)$$
 - Fees

where

Ratio =

 $S_{i,T}$  = Value of the Component i of the Underlying

on relevant fixing date

W<sub>i T</sub> = Weighting of the Component i of the Underlying (number of Shares)

on relevant fixing date

Fees = Annual Fee and Rebalancing Fees

 $FX_{i,T}$  = Exchange rate of the Component i of the Underlying (to USD)

on relevant fixing date Relevant fixing date

Negative interests could be charged on any potential Cash Components (overnight reference interest rate of the respective currency). This has a negative impact on the value of the structured product.

If capital events that were unknown at the time of issue take place during the life of the ZKB Tracker Certificate Dynamic, they shall be taken into account by adjusting the weighting of the affected Component of the Underlying accordingly.

# Listing

The product shall not be listed on an exchange.

### **Secondary Market**

Zürcher Kantonalbank commits to continuously provide bid and ask prices with a spread of max. 1.25% under normal market conditions.

#### **Annual Fee**

1.00% p.a. The Annual Fee will be charged based on the value of the structured product and is pro rata temporis included in the trading price. Of the Annual Fee, the Issuer receives 0.45% p.a. and the Investment Manager receives 0.55% p.a. for their relevant duties.

#### **Rebalancing Fee**

A Rebalancing Fee of 0.10% of the transaction value will be charged per Rebalancing.

#### **Clearing House**

SIX SIS AG/Euroclear/Clearstream

# Distribution fees

No distribution fees in the form of a discount on Issue price, reimbursement of a part of the Issue price or other one-off and/or periodic charges are paid out to one or several distribution partners of this structured product.

Sales: 044 293 66 65

SIX Telekurs: .zkb Reuters: ZKBSTRUCT Internet: www.zkb.ch/finanzinformationen Bloomberg: ZKBY <go>

# **Key Elements of the product**

In terms of value, buying a ZKB Tracker Certificate Dynamic is equivalent to buying the Underlying less any Fees. A single, low-cost transaction gives investors the opportunity to participate fully in the performance of the Underlying. Dividend Payments of underlying components in the basket are paid out to the investor by means of Dividend reinvestment in the Underlying. Redemption is based on the weighted value of Underlying components on the Fixing Date.

#### **Taxes**

The Issuer reports the taxable factors (change to previous year's value) divided in the components income and capital gain to the Swiss Federal Tax Administration on 31 October each year. The income part is subject to Swiss income tax for private investors with Swiss tax domicile as per reporting date. The capital gain part is not subject to Swiss income tax. The product is not subject to Swiss withholding tax. The Federal securities transfer stamp tax is not levied on secondary market transactions. This product may be subject to additional withholding taxes or duties, such as related to FATCA, Sect. 871(m) U.S. Tax Code or foreign financial transaction taxes. Any payments due under this product are net of such taxes or duties.

The information above is a summary only of the Issuer's understanding of current law and practice in Switzerland relating to the taxation of structured products. The relevant tax law and practice may change. The Issuer does not assume any liability in connection with the above information. The tax information only provides a general overview and can not substitute the personal tax advice to the investor.

#### **Documentation**

This document is a non-binding English translation of the Final Terms (Endgültige Bedingungen) published in German and constituting the Final Terms in accordance with article 45 of the Federal Act on Financial Services (FinSA) and a simplified prospectus pursuant to article 5 para. 2 CISA in the version dated 1 March 2013. The English language translation is provided for convenience only.

The binding German version of these Final Terms together with the applicable Base prospectus of the Issuer for the issuance of structured products approved by SIX Exchange Regulation Itd (together with any supplements thereto, the ''Base prospectus'') constitute the product documentation for the present issue.

If this structured product was offered for the first time prior to the date of the respective applicable Base prospectus, the further legally binding product terms and conditions (the ''Relevant Conditions'') are derived from the Base prospectus or issuance program which was in force at the time of the first offer. The information on the Relevant Conditions is incorporated by reference of the respective Base prospectus or issuance program into the applicable Base prospectus in force at the time of issuance.

Except as otherwise defined in these Final Terms, the terms used in these Final Terms have the meaning given to them in the Base prospectus or the Relevant Conditions. In case of discrepancies between information or the provisions in these Final Terms and those in the Base prospectus or the Relevant Conditions, the information and provisions in these Final Terms shall prevail. The present products will be issued in the form of uncertificated securities (Wertrechte) and registered as book-entry securities (Bucheffekten) with SIX SIS ltd. Investors have no right to require the issuance of any certificates or any proof of evidence for the products. These Final Terms and the Base prospectus can be ordered free of charge at Zürcher Kantonalbank, Bahnhofstrasse 9, 8001 Zurich, dept. VRIE or by e-mail at documentation@zkb.ch. They are also available on https://www.zkb.ch/finanzinformationen.

#### Information on the Underlying

Information on the performance of the Underlying/a component of the Underlying is publicly available on www.bloomberg.com. Current annual reports are published on the website of the respective business entity. The transfer of the Underlying/a component of the Underlying is conducted in accordance with their respective statutes.

# Notices

Any notice by the Issuer in connection with these structured products, in particular any notice in connection with modifications of the terms and conditions will be validly published on the website https://www.zkb.ch/finanzinformationen under the relevant structured product. The Swiss security code search button will lead you directly to the relevant structured product.

# **Governing Law/Jurisdiction**

Swiss Law/Zurich

#### 2. Profit and Loss Expectations after Year 1

# Profit and Loss Expectations after Year 1

ZKB Tracker Certificate Dynamic

Basket		Redemption		
Value	Percent	ZKB Tracker Certificate	Performance %	
		Dynamic		
USD 400.00	-60.00%	USD 396.00	-60.40%	
USD 600.00	-40.00%	USD 594.00	-40.60%	
USD 800.00	-20.00%	USD 792.00	-20.80%	
USD 1000.00	+0.00%	USD 990.00	-1.00%	
USD 1200.00	+20.00%	USD 1188.00	18.80%	
USD 1400.00	+40.00%	USD 1386.00	38.60%	
USD 1600.00	+60.00%	USD 1584.00	58.40%	

Source: Zürcher Kantonalbank

The performance of the ZKB Tracker Certificate Dynamic is analog to the performance of the Underlying less any Fees. Therefore, the investor may suffer a partial or total loss. Rebalancing Fees are not included in the table above.

The figures in the table above are valid after Year 1 only and cannot be considered as a price indication for the present structured product during its lifetime. The price quoted in the secondary market can differ substantially from the table above.

#### 3. Material Risks for Investors

#### **Issuer Risk**

Obligations under these structured products constitute direct, unconditional and unsecured obligations of the Issuer and rank pari passu with other direct, unconditional and unsecured obligations of the Issuer. The value of the structured product does not only depend on the performance of the Underlying and other developments in the financial markets, but also on the solvency of the Issuer, which may change during the term of this structured product.

# **Specific Product Risks**

Structured products are complex financial instruments, which entail considerable risks and, accordingly, are only suitable for investors who have the requisite knowledge and experience and understand thoroughly the risks connected with an investment in these structured products and are capable of bearing the economic risks.

ZKB Tracker Certificate Dynamic is an investment product whose price fluctuates to the same degree as the Underlying less any Fees. Depending on price trends, the price of a ZKB Tracker Certificate Dynamic could fall below the Issue Price. The risk profile of the ZKB Tracker Certificate Dynamic corresponds to that of the Underlying. The ZKB Tracker Certificate Dynamic is denominated in USD. The investor bears all the risks in connection with a possible exchange rate risk between the product currency, the currency of the components of the Underlying, and his reference currency.

Investments with regard to Emerging Markets are exposed to several risk factors especially political or economic risks. The political system, the continuity and the political culture of emerging markets might be totally different compared to developed countries and might therefore cause a negative influence on the Underlying and/or the currencies. The relevant Underlyings and currencies are generally not as liquid as those of developed countries. Purchase and sales might cause market fluctations. Especially in emerging markets currency transfer restrictions and/or a conectivity to a reference currency are more likely.

#### 4. Additional Terms

#### Modifications

If an extraordinary event as described in the base prospectus occurs in relation to the Underlying/a component of the Underlying or if any other extraordinary event occurs, which makes it impossible or particularly cumbersome for the Issuer, to fulfill its obligations under the products or to calculate the value of the products, the Issuer shall at its own discretion take all the necessary actions and, if necessary may modify the terms and conditions of these products at its own discretion in such way, that the economic value of the products after occurrence of the extraordinary event corresponds, to the extent possible, to the economic value of the products prior to the occurrence of the extraordinary event. Specific modification rules for certain types of Underlyings stated in the base prospectus shall prevail. If the Issuer determines, for whatever reason, that an adequate modification is not possible, the Issuer has the right to redeem the products early.

### **Market Disruptions**

Compare specific provisions in the base prospectus.

# Early Termination in Case of Change of Law

The Issuer reserves the right of early termination in respect of all structured products issued under this issuance program for tax reasons (such as, e.g., in the situation in which the Issuer would be required on account of new tax laws to pay additional amounts which result from the withholding or deduction of current or future taxes, imposts, charges or fees, regardless of type), as well as in the case of limitations in respect of its activities as Issuer through new laws or administrative measures (e.g., if it is prohibited under supervisory law from issuing structured products).

#### **Substitution of Underlying**

During the term of the structured product, changes in or substitution of the Underlying by the Calculation Agent can occur. In this case, it cannot be ruled out that such changes or substitutions will negatively affect the value of the structured product. Likewise, it cannot be ruled out that in the case of a structured product based on an index that changes in the composition of the index as a result of change or substitutions in respect of individual index components, for example, as a result of the withdrawal or addition of individual securities, may negatively influence the price of the index and accordingly the value of the structured product.

#### **Prudential Supervision**

As a bank within the meaning of the Swiss Federal Act on Banks and Savings Banks (BankG; SR 952.0) and a securities firm within the meaning of the Swiss Federal Act on Financial Institutions (FinIAG; SR 954.1), Zürcher Kantonalbank is subject to the prudential supervision of FINMA, Laupenstrasse 27, CH-3003 Bern, https://www.finma.ch.

# Recording of Telephone Conversations

Investors are reminded that telephone conversations with trading or sales units of Zürcher Kantonalbank are recorded. Investors, engaging in telephone conversations with these units provide their tacit consent to the recording of their conversations.

# **Further Information**

This document constitutes neither an offer nor a recommendation or invitation to purchase financial instruments and can't replace the individual investor's own judgement. The information contained in this document does not constitute investment advice but is intended solely as a product description. An investment decision should in any case be made on the basis of these Final Terms and the base prospectus. Particularly, before entering into a transaction, the investor should, if necessary with the assistance of an advisor, examine the conditions for investment in the product in consideration of his personal situation with regard to legal, regulatory, tax and other consequences. Only an investor who is aware of the risks of the transaction and has the financial capacity to bear any losses should enter into such transactions.

# **Material Changes**

Since the end of the last financial year or the date of the interim financial statements, there have been no material changes in the assets, financial or revenue position of the Issuer.

# **Responsibility for the Final Terms**

Zürcher Kantonalbank, Zurich, assumes responsibility for the content of these Final Terms and hereby declares that, to its knowledge, the information contained in these Final Terms is correct and no material circumstances have been omitted.

Zurich, 24 February 2023, last update on 27 February 2023