

ZKB Tracker Certificate on Hydrogen Basket (USD)

24.11.2020 - 24.11.2023 | Swiss Security Code 56 678 693

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 SSPA Category: Tracker Certificate (1300, acc. to the Swiss Derivative Map) ISIN: CH0566786932 Symbol: HYBAGZ Issuer: Zürcher Kantonalbank Underlying: Hydrogen Basket (USD) Initial Fixing Date: 18 November 2020 Settlement Date: 24 November 2020 Final Fixing Date: 18 November 2023 Redemption Date: 24 November 2023 Type of settlement: cash
Information concerning the offer and admission to trading
Place of the offer: Switzerland Notional Amount/Denomination/Trading Units: USD 5'000'000.00/USD 100.00/1 Structured Product or multiples thereof Issue price: USD 100.00 Selling restrictions: EEA, U.S.A./U.S. persons, United Kingdom, Guernsey Information on listing: Application to list on the SIX Swiss Exchange will be filed, the first provisory trading day will be 24 November 2020

Final Terms

1. Product Description

Product Category/Name	Participation Product/Tracker Certificate (1300, according to the Swiss Derivative Map provided by the Swiss Structured Products Association)
Regulatory Notification	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.
Issuer	Zürcher Kantonalbank, Zurich
Lead Manager, Paying Agent, Exercise Agent and Calculation Agent	Zürcher Kantonalbank, Zurich
Rating of the Issuer	Standard & Poor's AAA, Moody's Aaa, Fitch AAA
Symbol/ Swiss Security Code/ISIN	HYBAGZ/ 56 678 693/CH0566786932
Notional Amount/Denomination/ Trading Units	USD 5'000'000.00/USD 100.00/1 Structured Product or multiples thereof
Number of Structured Products	Up to 50'000, with the right to increase
Issue Price	USD 100.00/103.09% of Basket Value on the Initial Fixing Date

Currency	USD					
Underlying	Component	ISIN / Bloomberg	Related Exchange	*Currency / Initial Fixing Value	Weight in %	No. of Shares
	Air Liquide	FR0000120073 / AI FP	Euronext Paris	EUR 139.42211	6.25	0.036654
	Air Products & Chemicals Inc	US0091581068 / APD UN	New York Stock Exchange	USD 267.01361	6.25	0.022705
	Ballard Power Systems Inc	CA0585861085 / BLDP CT	Toronto Stock Exchange	CAD 22.21906	6.25	0.357584
	Chart Industries Inc	US16115Q3083 / GTLS UW	NASDAQ	USD 96.02258	6.25	0.063136
	Cummins Inc	US2310211063 / CMI UN	New York Stock Exchange	USD 233.12064	6.25	0.026006
	Hexagon Composites ASA	NO0003067902 / HEX NO	Oslo	NOK 47.98068	6.25	1.145584
	ITM Power PLC	GB00B0130H42 / ITM LN	London Stock Exchange	GBP 3.20850	6.25	1.426219
	Linde PLC	IE00BZ12WP82 / LIN GY	Xetra	EUR 213.48902	6.25	0.023937
	McPhy Energy SA	FR0011742329 / MCPHY FP	Euronext Paris	EUR 29.16758	6.25	0.175208
	NEL ASA	NO0010081235 / NEL NO	Oslo	NOK 20.88423	6.25	2.631933
	Paccar Inc	US6937181088 / PCAR UW	NASDAQ	USD 89.73445	6.25	0.067560
	Plug Power Inc	US72919P2020 / PLUG UR	NASDAQ CM	USD 23.08023	6.25	0.262671
	PowerCell Sweden AB	SE0006425815 / PCELL SS	Stockholm	SEK 274.32250	6.25	0.190547
	SFC Energy AG	DE0007568578 / F3C GY	Xetra	EUR 15.38571	6.25	0.332151
	Weichai Power Co Ltd.	CNE1000004L9 / 2338 HK	Hong Kong Stock Exchange	HKD 17.48525	6.25	2.687836
	Xebec Adsorption Inc	CA9838911027 / XBC CN	Toronto Stock Exchange	CAD 5.85948	6.25	1.355954
* 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 97.00 on Initial Fixing Date					
	The terms and conditions of the present product have been adjusted due to Corporate Actions, refer to table Corporate Actions.					
Ratio	1 ZKB Tracker Certificate 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.					
Initial Fixing Date	18 November 2020					
Settlement Date	24 November 2020					
Last Trading Date	17 November 2023					
Final Fixing Date	18 November 2023 The Issuer has the right to expand the time period for the Final Fixing if required by current market conditions e.g. liquidity.					
Redemption Date	24 November 2023					
Initial Fixing Level	18 November 2020, Net price of the Components of the Underlying on a best effort basis.					
Final Fixing Level	Closing prices of the components of the Underlying on Related Exchanges, on 18 November 2023 Local taxes, transactions fees and foreign commissions are included in the Final Fixing Value of each component if applicable.					

Redemption Method

On Redemption Date, investors receive for every certificate 100% of the Underlying. The net asset value is calculated using the following formula on each trading day t:

$$IV_t = IV_{t-1} + IV_{t-1} * \sum_{i=1}^n \left[w_t^i * \left(\frac{BW_t^i - BW_{t-1}^i}{BW_{t-1}^i} * \frac{FX_t^i}{FX_{t-1}^i} + FXRoll_{t-1,t}^i \right) \right]$$

Where:

IV_t Intrinsic value on trading day t ($IV_0 = \text{USD } 97.00$)

n Number of Underlyings

w_t^i Weight in % of Underlying i at time t

BW_t^i Price of Underlying i at time t

FX_t^i Price of the currency of Underlying i at time t

$FXRoll_{t-1,t}^i$ Net interest income / interest expense in % of FX Rolls between time t-1 and t in the currency of underlying component i

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

Listing

Application to list on the SIX Swiss Exchange will be filed, the first provisory trading day will be 24 November 2020.

Clearing House

SIX SIS AG/Euroclear/Clearstream

Distribution fees

Distribution fees in the form of a discount on the issue price, reimbursement of a part of the issue price or other one-off and/or periodic charges may have been paid to one or several distribution partners of this Structured Product. Distribution fees paid to distribution partners may amount up to 0.7500% p.a.

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 is equivalent to buying the Underlying. 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 Final Fixing Date.

Taxes

For private investors with Swiss tax domicile, the reinvested dividends are subject to Swiss income tax at maturity. 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). The English language translation is provided for convenience only.

The binding German version of these Final Terms supplements the Base Prospectus approved by the SIX Swiss Exchange and published in German by the Issuer on 16 November 2020.

These Final Terms constitute a Simplified prospectus pursuant to article 5 para. 2 CISA in the version dated 1 March 2013. Together with the Base Prospectus (and together with any supplements) these Final Terms form the product documentation for this issue.

If this Product was the first time issued under the Base Prospectus of 16 November 2020, these Final Terms must be read in conjunction with the General Terms of the Securities (Allgemeine Bedingungen der Derivate), the Additional Terms and the Information on the Underlyings in the Base Prospectus of 16 November 2020. If this Product has been issued prior to the date of the Base Prospectus of 16 November 2020, these Final Terms shall be read in conjunction with the Base Prospectus of 16 November 2020 and together with the Existing Terms of the Products from the version of the Issuance Programme or Base Prospectus in force at the time of issuance that has been incorporated by reference in this Base Prospectus.

The Base Prospectus of the Issuer dated 16 November 2020 will cease to be valid on 16 November 2021. From and including this date, these Final Terms must be read together with the latest valid version of the Base Prospectus of the Issuer (including the information incorporated by reference into the latest valid version of the Base Prospectus from the Base Prospectus under which the Products the first time were issued), which follows the Base Prospectus of 16 November 2020.

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. In case of discrepancies between information or the provisions in these Final Terms and those in the Base Prospectus, the information and provisions in these Final Terms shall prevail. In the event of a listing of the products, the product documentation will be adapted, if and to the extent necessary, in accordance with the requirements of the relevant exchange. The present products will be issued in the form of uncertificated securities (Wertrechte) and registered as book-entry securities (Bucheffekten) with SIX SIS AG. 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. The notices will be published in accordance with the rules issued by SIX Swiss Exchange for IBL (Internet Based Listing) on the website <https://www.six-exchange-regulation.com/en/home/publications/official-notices.html>

Governing Law/Jurisdiction

Swiss Law/Zurich

2. Profit and Loss Expectations at Maturity

Profit and Loss Expectations at Maturity

ZKB Tracker Certificate

Basket		Redemption	
Value	Percent	ZKB Tracker Certificate	Performance %
USD 38.80	-60.00%	USD 38.80	-61.20%
USD 58.20	-40.00%	USD 58.20	-41.80%
USD 77.60	-20.00%	USD 77.60	-22.40%
USD 100.00	+3.09%	USD 100.00	0.00%
USD 116.40	+20.00%	USD 116.40	16.40%
USD 135.80	+40.00%	USD 135.80	35.80%
USD 155.20	+60.00%	USD 155.20	55.20%

Source: Zürcher Kantonalbank

The performance of the ZKB Tracker Certificate is analog to the performance of the Underlying.

The figures in the table above are valid at Maturity 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. For presentation purposes it is assumed, that the currency of the Underlying remains constant during the lifetime of the present Structured Product.

3. Material Risks for Investors

Credit Risk Relating to Issuer

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 is an investment product whose price fluctuates to the same degree as the Underlying. Depending on price trends, the price of a ZKB Tracker Certificate could fall below the Issue Price. The risk profile of the ZKB Tracker Certificate corresponds to that of the Underlying. The ZKB Tracker Certificate is denominated in USD. If the investor's reference currency differs from the USD, the investor bears the risk between the USD 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 fluctuations. Especially in emerging markets currency transfer restrictions and/or a connectivity 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.

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.
Selling Restrictions	EEA, U.S.A./U.S. persons, United Kingdom, Guernsey
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 (FinlAG; 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, 18 November 2020, last update on 17 December 2020

Corporate Actions

Date	Underlying	Action	No. of Shares old	No. of Shares new
07.12.2020	Hexagon Purus AS	Spin-off Hexagon Purus AS from Hexagon Composites ASA on 07.12.2020	-	0.126169