

# ZKB Tracker Certificate Dynamic on Innovation Portfolio USD I

17.01.2019 - Open End | Swiss Security Code 42 979 175

## 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
<b>Type of product:</b> ZKB Tracker Certificate Dynamic <b>SSPA Category:</b> Tracker Certificate (1300, acc. to the Swiss Derivative Map) <b>ISIN:</b> CH0429791756 <b>Issuer:</b> Zürcher Kantonalbank <b>Underlying:</b> Innovation Portfolio USD I <b>Initial Fixing Date:</b> 10 January 2019 <b>Settlement Date:</b> 17 January 2019 <b>Final Fixing Date:</b> --- (Open End) <b>Redemption Date:</b> --- (Open End) <b>Type of settlement:</b> cash
Information concerning the offer and admission to trading
<b>Place of the offer:</b> Switzerland <b>Notional Amount/Denomination/Trading Units:</b> USD 10'000'000.00/USD 10'000.00/1 Structured Product or multiples thereof <b>Issue price:</b> USD 10'000.00 <b>Selling restrictions:</b> EEA, U.S.A./U.S. persons, United Kingdom, Guernsey <b>Information on listing:</b> The product will not be listed on an official exchange.

## New Issue

### 1. Product Description

#### Product Category/Name

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

#### CISA Notification

**This is a Structured Product. It 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.**

#### Investment Profile

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

This ZKB Tracker Certificate Dynamic implements the actively managed Innovations Portfolio Strategy of Global Strategic Capital Ltd. The Investment Manager selects Funds, ETFs and Equities based on its qualified market opinion. The Funds/ETF must be CH licenced.

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](mailto:documentation@zkb.ch).

#### Title Universe

The title universe consists of Funds, ETFs and Equities.. 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](http://www.zkb.ch/strukturierteprodukte).

<b>Rebalancing</b>	The Investment Manager rebalances the portfolio composition based on its qualified evaluation of the market on a discretionary basis. The maximum number of rebalancings per year is 12. The Calculation Agent has the right to reject a substitution initiated by the Investment Manager under certain circumstances. This can for example (but is not limited to) include lack of liquidity, change in laws and regulations, tax events, internal or external restrictions.. The Investment Manager considers only stocks which provide sufficient liquidity and tradability. The Rebalancing is based on net prices of the Underlyings (average of the net prices of the underlyings converted into the basket currency by the Issuer). The current basket composition of the Underlying is listed in the Annex to this termsheet.
<b>Issuer</b>	Zürcher Kantonalbank, Zurich
<b>Rating of the Issuer</b>	Standard & Poor's AAA, Moody's Aaa, Fitch AAA
<b>Lead Manager, Paying Agent, Exercise Agent and Calculation Agent</b>	Zürcher Kantonalbank, Zurich
<b>Investment Manager</b>	Global Strategic Capital AG, Zurich Global Strategic Capital 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).
<b>Swiss Security Code/ISIN</b>	42 979 175 (not listed)/CH0429791756
<b>Notional Amount/Denomination/ Trading Units</b>	USD 10'000'000.00/USD 10'000.00/1 Structured Product or multiples thereof
<b>Number of Structured Products</b>	Up to 1'000, with the right to increase
<b>Issue Price</b>	<b>USD 10'000.00</b> / 100.00% of Basket Value on the Initial Fixing Date
<b>Currency</b>	USD

<b>Underlying per Initial Fixing Date</b>	<b>Component</b>	<b>ISIN / Bloomberg</b>	<b>Related Exchange</b>	<b>*Currency / Initial Fixing Value</b>	<b>Weight in %</b>	<b>No. of Shares/ Amount</b>
	AXA World Funds SICAV - Framlington Robotech Capitalisation	LU1529780907 /AXROBFU LX	other	125.3300	10.00	7.978936
	BB Biotech AG	CH0038389992 /BION SE	SIX Swiss Exchange	66.4696	10.00	14.797363
	DNB Fund SICAV - Technology Capitalisation	LU1047850422 /DTECAIU LX	Luxemburg	194.7956	10.00	5.133586
	Franklin Templeton Investment Funds SICAV	LU0976566736 /FTTTWAW LX	other	21.6200	10.00	46.253469
	iShares IV PLC - iShares Digitalisation UCITS ETF	IE00BYZK4883 /DGTL SW	other	5.9601	10.00	167.782592
	Henderson Horizon Global Technology Fund SICAV	LU0196035553 /HENGTIU LX	other	84.3000	10.00	11.862396
	GO UCITS ETF Solutions PLC - ETFs ISE Cyber Security USD	IE00BYPLS672 /SPY SE	SIX Swiss Exchange	13.0112	10.00	75.594717
	Robeco Capital Growth Funds SICAV - Robeco Global FinTech Equities	LU1700711580 /RGFIEIU LX	other	105.5100	10.00	9.477775
	T.Rowe Price Funds SICAV - Global Technology Equity Fund Capitalisation	LU1244140163 /TRGBTEQ LX	other	16.3600	10.00	61.124694
	Threadneedle (Lux) SICAV - Global Technology Capitalisation	LU0957808578 /TNGTZUU LX	other	17.1800	10.00	58.207218

\* 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 10'000.00 on Initial Fixing Date

**The terms and conditions of the present product have been adjusted due to Corporate Actions, refer to table Corporate Actions.**

<b>Ratio</b>	1 ZKB Tracker Certificate Dynamic represents 1 Underlying
<b>Dividend Payments</b>	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.
<b>Initial Fixing Date</b>	10 January 2019
<b>Settlement Date</b>	17 January 2019
<b>Redemption right of the Issuer</b>	The Issuer has the right to redeem the outstanding Structured Products quarterly on the 15th day of March, June, September and December (fixing date; modified following), for the first time on 16 December 2019. On the fixing date, the redemption amount is determined, which is governed by the information under the section Redemption Method. The announcement and thus the declaration of intent to exercise the Redemption right is made with a notice period of 20 banking days 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).
<b>Right to return of the Investor</b>	In addition to the possibility of selling the Structured Products in the secondary market, the investor has the right to return the product quarterly per 15th day of the months March, June, September and December (fixing date; modified following) to the Issuer, for the first time on 16 December 2019. On the fixing date, the redemption amount is determined, which is governed by the information under the section Redemption Method. The declaration of intent to exercise the Right to return must be received no later than 5 banking days before the respective fixing date (exercise date) by Zürcher Kantonalbank 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 <a href="mailto:derivate@zkb.ch">derivate@zkb.ch</a> . 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.
<b>Initial Fixing Level</b>	10 January 2019, Net price of the components of the Underlying on a best effort basis (the Issuer has the right to expand the Initial Fixing period if required by current market conditions e.g. liquidity). Local taxes, transactions fees and foreign commissions are included in the Initial Fixing Value of each component if applicable.
<b>Redemption Method</b>	<p>On Redemption Date, investors receive in cash for every certificate 100% of the Underlying as defined on the Final Fixing Date and according to the following formula:</p> $\sum_{i=1}^N S_{i,T} \times W_{i,T} \times FX_{i,T} - \text{Fees}$ <p>where</p> <p><math>S_{i,T}</math> = Value of the Component i of the Underlying on Final Fixing Date</p> <p><math>W_{i,T}</math> = Weighting of the Component i of the Underlying (number of Shares) on Final Fixing Date</p> <p>Fees = Annual Fee</p> <p><math>FX_{i,T}</math> = Exchange rate of the Component i of the Underlying (to USD) on Final Fixing Date</p> <p>T = Final Fixing Date</p> <p>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.</p> <p>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.</p>
<b>Listing</b>	The Structured Product shall not be listed on an official exchange. The Issuer shall provide a secondary market with a bid-ask spread of no more than 1.00% under normal market conditions.
<b>Annual Fee</b>	0.75% 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 Calculation Agent receives 0.30% p.a. and the Investment Manager receives 0.45% p.a. for their relevant duties.
<b>Clearing House</b>	SIX SIS AG/Euroclear/Clearstream

<b>Distribution fees</b>	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.
<b>Sales: 044 293 66 65</b>	SIX Telekurs: .zkb Internet: <a href="http://www.zkb.ch/strukturierteprodukte">www.zkb.ch/strukturierteprodukte</a>
	Reuters: ZKBSTRUCT Bloomberg: ZKBY <go>
<b>Key Elements of the Product</b>	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.
<b>Taxes</b>	<p>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.</p> <p>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.</p>
<b>Documentation</b>	<p>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.</p> <p>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.</p> <p>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.</p> <p>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.</p> <p><b>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 <a href="mailto:documentation@zkb.ch">documentation@zkb.ch</a>. They are also available on <a href="https://www.zkb.ch/finanzinformationen">https://www.zkb.ch/finanzinformationen</a>.</b></p>
<b>Information on the Underlying</b>	Information on the performance of the Underlying/a component of the Underlying is publicly available on <a href="http://www.bloomberg.com">www.bloomberg.com</a> . 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. The Underlyings/Components of the Underlyings may include a management fee.

## 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://zkb-finance.mdgms.com/products/stp/index.html> 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 Dynamic	Performance %
USD 7000.00	-30.00%	USD 6947.50	-30.53%
USD 8000.00	-20.00%	USD 7940.00	-20.60%
USD 9000.00	-10.00%	USD 8932.50	-10.68%
USD 10000.00	+0.00%	USD 9925.00	-0.75%
USD 11000.00	+10.00%	USD 10917.50	9.18%
USD 12000.00	+20.00%	USD 11910.00	19.10%
USD 13000.00	+30.00%	USD 12902.50	29.03%

Source: Zürcher Kantonalbank

The performance of the ZKB Tracker Certificate Dynamic is analog to the performance of the Underlying less any Fees.

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. 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 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.

## 4. Additional Terms

### Modifications

If an extraordinary event occurs in relation to the Underlying/a component of the Underlying, which makes it impossible or particularly cumbersome for the Issuer, to fulfil its obligations under the Structured Products or to calculate the value of the Structured Products, the Issuer shall at its own discretion take all the necessary actions and, if necessary may modify the terms and conditions of these Structured Products at its own discretion in such way, that the economic value of the Structured Products after occurrence of the extraordinary event corresponds, to the extent possible, to the economic value of the Structured Products prior to the occurrence of the extraordinary event. If the Issuer determines, for whatever reason, that an adequate modification is not possible, the Issuer has the right to redeem the Structured Products early.

<b>Market Disruptions</b>	If, due to the occurrence of a Market Disruption in relation to the Underlying/a component of the Underlying no market price can be determined, the Issuer or the Calculation Agent shall determine the market price of the Underlying/the component of the Underlying at its free discretion, considering the general market conditions and the last market price of relevant Underlying/component of the Underlying affected by the Market Disruption and has the right, if the Market Disruption persists on the Redemption Date, to postpone the Redemption Date to the first Banking Day on which the Market Disruption has terminated. It shall make comparisons with the provisions laid down in the issuance programme, which shall take precedence. This provision shall apply accordingly to the determination of the value of the Structured Products, if the Underlying/a component of the Underlying is affected by a Market Disruption.
<b>Early Termination in Case of Change of Law</b>	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).
<b>Substitution of Underlying</b>	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.
<b>Selling Restrictions</b>	The selling restrictions contained in the Issuance Programme are applicable (EEA, U.S.A./U.S. persons, Guernsey). In particular must this publication and the information contained within not be distributed and / or redistributed, used or relied upon, by any person (whether individual or entity) who may be a US person under Regulation S under the US Securities Act of 1933. US persons include any US resident; any corporation, company, partnership or other entity organized under any law of the United States; and other categories set out in Regulation S. The Issuer has not undertaken any actions to permit the public offering of the Structured Products or the possession or the distribution of any document produced in connection with the issuance of the Structured Products in any jurisdiction other than Switzerland. The distribution of these Final Terms or other documents produced in connection with the issuance of the Structured Products and the offering, sale and delivery of the Structured Products in certain jurisdictions may be restricted by law. Persons, which have received these Final Terms or any other documents produced in connection with the issuance of the Structured Products, such as the Issuance Programme, Termsheets, marketing or other selling material, are required by the Issuer to inform themselves about and to observe any such restrictions.
<b>Prudential Supervision</b>	As a bank within the meaning of the Swiss Federal Act on Banks and Savings Banks (BankG; SR 952.0) and a securities dealer within the meaning of the Swiss Federal Act on Securities Exchanges and Securities Trading (BEHG; SR 954.1), Zürcher Kantonalbank is subject to the prudential supervision of FINMA, Laupenstrasse 27, CH-3003 Bern, <a href="http://www.finma.ch">http://www.finma.ch</a> .
<b>Recording of Telephone Conversations</b>	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.
<b>Material Changes</b>	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.
<b>Responsibility for the Final Terms</b>	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, 10 January 2019, last update on 5 February 2021

Underlying on 05 02 2021

Component	ISIN / Bloomberg	Related Exchange	*Currency / Initial Fixing Value	Weight in %	No. of Shares/ Amount
BB Biotech AG	CH0038389992 /BION SE	SIX Swiss Exchange	88.3500	10.79	22.36597 7
BlackRock Global Funds SICAV - Next Generation Technology	LU1861216197 /BGFNGD2 LX	other	28.7100	10.29	72.65874 9
BlackRock Global Funds SICAV - World Tech.Cap.	LU0724618946 /BGWTD2U LX	other	91.8500	10.10	22.28500 5
Franklin Templeton Investment Funds SICAV	LU0976566736 /TFTTWAU LX	other	50.7500	10.35	41.34324 4
Henderson Horizon Global Technology Fund SICAV	LU0196035553 /HENGTIU LX	other	175.1000	10.08	11.67131 1
iShares IV PLC - iShares Digitalisation UCITS ETF	IE00BYZK4883 /DGTL SE	other	10.6241	9.59	182.9963 14
iShares Electric Vehicles and Driving Technology UCITS ETF	IE00BGL86Z12 /ECAR SE	SIX Swiss Exchange	7.9400	9.56	243.9912 84
T.Rowe Price Funds SICAV - Global Technology Equity Fund Capitalisation	LU1244140163 /TRGBTEQ LX	other	38.6100	10.11	53.07857 0
Variopartner SICAV - MIV Global Medtech Fund	LU0969575645 /VARIBUS LX	other	2970.2600	9.54	0.651187
WisdomTree Artificial Intelligence UCITS	IE00BDVPNG13 /WTAI LN	London Stock Exchange	67.9250	9.60	28.65215 4

\* 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.

## Corporate Actions

Date	Underlying	Action	Amount old	Amount new
		Rebalancing on 08.03.2019		
08.03.2019	GO UCITS ETF Solutions PLC - ETFS ISE Cyber Security USD	Sell	75.594717	-
08.03.2019	iShares USD Treasury Bond 1-3yr UCITS ETF	Buy	-	8.550039
		Rebalancing on 14.03.2019		
14.03.2019	iShares USD Treasury Bond 1-3yr UCITS ETF	Sell	8.550039	-
14.03.2019	Variopartner SICAV - MIV Global Medtech Fund	Buy	-	0.500888
		Rebalancing on 08.05.2019		
08.05.2019	BB Biotech AG	Sell	14.797363	-
08.05.2019	iShares USD Treasury Bond 1-3yr UCITS ETF	Buy	-	7.876121
		Rebalancing on 13.05.2019		
13.05.2019	iShares IV PLC - iShares Digitalisation UCITS ETF	Sell	167.782592	-
13.05.2019	iShares USD Treasury Bond 1-3yr UCITS ETF	Rebalancing	7.876121	16.332629
		Rebalancing on 14.05.2019		
14.05.2019	AXA World Funds SICAV - Framlington Robotech Capitalisation	Sell	7.978936	-
14.05.2019	DNB Fund SICAV - TMT Absolute Return Capitalisation	Buy	-	9.201989
		Rebalancing on 05.06.2019		
05.06.2019	GO UCITS ETF Solutions PLC - ETFS ISE Cyber Security USD	Buy	-	68.807495
05.06.2019	iShares IV Automation & Robotics UCITS	Buy	-	156.536611
05.06.2019	iShares USD Treasury Bond 1-3yr UCITS ETF	Sell	16.332629	-
		Rebalancing on 07.06.2019		
07.06.2019	BB Biotech AG	Buy	-	17.230995
07.06.2019	DNB Fund SICAV - TMT Absolute Return Capitalisation	Sell	9.201989	-
		Rebalancing on 22.07.2019		
22.07.2019	iShares IV Automation & Robotics UCITS	Sell	156.536611	-
22.07.2019	iShares USD Treasury Bond 1-3yr UCITS ETF	Buy	-	8.857818
		Rebalancing on 02.08.2019		
02.08.2019	DNB Fund SICAV - Technology Capitalisation	Sell	5.133586	-
02.08.2019	DNB Fund SICAV - TMT Absolute Return Capitalisation	Buy	-	9.004439
02.08.2019	GO UCITS ETF Solutions PLC - ETFS ISE Cyber Security USD	Sell	68.807495	-
02.08.2019	iShares USD Treasury Bond 1-3yr UCITS ETF	Rebalancing	8.857818	17.096890
		Rebalancing on 13.08.2019		
13.08.2019	iShares USD Treasury Bond 1-3yr UCITS ETF	Rebalancing	17.096890	26.336863
13.08.2019	Threadneedle (Lux) SICAV - Global Technology Capitalisation	Sell	58.207218	-
		Rebalancing on 23.08.2019		
23.08.2019	BlackRock Global Funds SICAV - World Tech.Cap.	Buy	-	27.843454
23.08.2019	GO UCITS ETF Solutions PLC - ETFS ISE Cyber Security USD	Buy	-	73.673675
23.08.2019	iShares USD Treasury Bond 1-3yr UCITS ETF	Rebalancing	26.336863	8.804112
		Rebalancing on 05.09.2019		
05.09.2019	DNB Fund SICAV - TMT Absolute Return Capitalisation	Sell	9.004439	-
05.09.2019	iShares USD Treasury Bond 1-3yr UCITS ETF	Sell	8.804112	-
05.09.2019	JPMorgan Funds SICAV - US Technology Capitalisation	Buy	-	26.205846
05.09.2019	Threadneedle (Lux) SICAV - Global Technology Capitalisation	Buy	-	53.418887



## Corporate Actions

Date	Underlying	Action		
			Amount old	Amount new
		Rebalancing on 03.12.2019		
03.12.2019	BB Biotech AG	Sell	17.230995	-
03.12.2019	DNB Fund SICAV - TMT Absolute Return Capitalisation	Buy	-	9.640294
03.12.2019	GO UCITS ETF Solutions PLC - ETFS ISE Cyber Security USD	Sell	73.673675	-
03.12.2019	iShares USD Treasury Bond 1-3yr UCITS ETF	Buy	-	17.310123
03.12.2019	JPMorgan Funds SICAV - US Technology Capitalisation	Sell	26.205846	-
		Rebalancing on 16.12.2019		
16.12.2019	DNB Fund SICAV - TMT Absolute Return Capitalisation	Sell	9.640294	-
16.12.2019	iShares IV PLC - iShares Digital Security UCITS ETF	Buy	-	179.755167
16.12.2019	iShares USD Treasury Bond 1-3yr UCITS ETF	Sell	17.310123	-
16.12.2019	L&G ROBO Global Robotics and Automation UCITS	Buy	-	73.975531
16.12.2019	WisdomTree Artificial Intelligence UCITS	Buy	-	37.033551
		Rebalancing on 28.01.2020		
28.01.2020	BlackRock Global Funds SICAV - World Tech.Cap.	Rebalancing	27.843454	27.098699
28.01.2020	Franklin Templeton Investment Funds SICAV	Rebalancing	46.253469	43.428094
28.01.2020	Henderson Horizon Global Technology Fund SICAV	Rebalancing	11.862396	10.870557
28.01.2020	iShares IV PLC - iShares Digital Security UCITS ETF	Sell	179.755167	-
28.01.2020	iShares USD Treasury Bond 1-3yr UCITS ETF	Buy	-	29.604927
28.01.2020	L&G ROBO Global Robotics and Automation UCITS	Sell	73.975531	-
28.01.2020	Robeco Capital Growth Funds SICAV - Robeco Global FinTech Equities	Rebalancing	9.477775	9.207110
28.01.2020	T.Rowe Price Funds SICAV - Global Technology Equity Fund Capitalisation	Rebalancing	61.124694	60.686023
28.01.2020	Threadneedle (Lux) SICAV - Global Technology Capitalisation	Sell	53.418887	-
28.01.2020	Variopartner SICAV - MIV Global Medtech Fund	Rebalancing	0.500888	0.501291
28.01.2020	WisdomTree Artificial Intelligence UCITS	Rebalancing	37.033551	36.250924
		Rebalancing on 29.01.2020		
29.01.2020	iShares IV PLC - iShares Digital Security UCITS ETF	Buy	-	232.860431
29.01.2020	iShares USD Treasury Bond 1-3yr UCITS ETF	Rebalancing	29.604927	9.976573
29.01.2020	Threadneedle (Lux) SICAV - Global Technology Capitalisation	Buy	-	50.262971
		Rebalancing on 05.02.2020		
05.02.2020	BlackRock Global Funds SICAV - Next Generation Technology	Buy	-	104.419540
05.02.2020	iShares USD Treasury Bond 1-3yr UCITS ETF	Sell	9.976573	-
		Rebalancing on 26.02.2020		
26.02.2020	DNB Fund SICAV - TMT Absolute Return Capitalisation	Buy	-	10.387985
26.02.2020	Franklin Templeton Investment Funds SICAV	Sell	43.428094	-
26.02.2020	iShares IV PLC - iShares Digital Security UCITS ETF	Sell	232.860431	-
26.02.2020	iShares USD Treasury Bond 1-3yr UCITS ETF	Buy	-	18.619416
26.02.2020	WisdomTree Artificial Intelligence UCITS	Sell	36.250924	-
		Rebalancing on 03.03.2020		
			Amount old	Amount new

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Date	Underlying	Action		
03.03.2020	DNB Fund SICAV - TMT Absolute Return Capitalisation	Sell	10.387985	-
03.03.2020	Franklin Templeton Investment Funds SICAV	Buy	-	43.659786
03.03.2020	iShares IV PLC - iShares Digital Security UCITS ETF	Buy	-	238.850270
03.03.2020	iShares USD Treasury Bond 1-3yr UCITS ETF	Sell	18.619416	-
03.03.2020	Threadneedle (Lux) SICAV - Global Technology Capitalisation	Rebalancing	50.262971	49.938140
03.03.2020	WisdomTree Artificial Intelligence UCITS	Buy	-	37.330255
		Rebalancing on 09.03.2020	Amount old	Amount new
09.03.2020	DNB Fund SICAV - TMT Absolute Return Capitalisation	Buy	-	9.595528
09.03.2020	Franklin Templeton Investment Funds SICAV	Sell	43.659786	-
09.03.2020	iShares IV PLC - iShares Digital Security UCITS ETF	Sell	238.850270	-
09.03.2020	iShares USD Treasury Bond 1-3yr UCITS ETF	Buy	-	16.462537
09.03.2020	WisdomTree Artificial Intelligence UCITS	Sell	37.330255	-
		Rebalancing on 17.03.2020	Amount old	Amount new
17.03.2020	BlackRock Global Funds SICAV - Next Generation Technology	Sell	104.419540	-
17.03.2020	BlackRock Global Funds SICAV - World Tech.Cap.	Sell	27.098699	-
17.03.2020	DNB Fund SICAV - TMT Absolute Return Capitalisation	Rebalancing	9.595528	18.166962
17.03.2020	Henderson Horizon Global Technology Fund SICAV	Sell	10.870557	-
17.03.2020	iShares USD Treasury Bond 1-3yr UCITS ETF	Rebalancing	16.462537	38.644862
17.03.2020	Robeco Capital Growth Funds SICAV - Robeco Global FinTech Equities	Sell	9.207110	-
		Rebalancing on 07.04.2020	Amount old	Amount new
07.04.2020	BlackRock Global Funds SICAV - Next Generation Technology	Buy	-	100.210907
07.04.2020	BlackRock Global Funds SICAV - World Tech.Cap.	Buy	-	22.644091
07.04.2020	DNB Fund SICAV - TMT Absolute Return Capitalisation	Sell	18.166962	-
07.04.2020	Franklin Templeton Investment Funds SICAV	Buy	-	41.215776
07.04.2020	Henderson Horizon Global Technology Fund SICAV	Buy	-	10.208873
07.04.2020	iShares IV PLC - iShares Digital Security UCITS ETF	Buy	-	227.732402
07.04.2020	iShares USD Treasury Bond 1-3yr UCITS ETF	Sell	38.644862	-
07.04.2020	Robeco Capital Growth Funds SICAV - Robeco Global FinTech Equities	Buy	-	9.756011
07.04.2020	T.Rowe Price Funds SICAV - Global Technology Equity Fund Capitalisation	Rebalancing	60.686023	60.625525
07.04.2020	Threadneedle (Lux) SICAV - Global Technology Capitalisation	Rebalancing	49.938140	49.888357
07.04.2020	Variopartner SICAV - MIV Global Medtech Fund	Rebalancing	0.501291	0.500791
07.04.2020	WisdomTree Artificial Intelligence UCITS	Buy	-	37.574244
		Rebalancing on 12.06.2020	Amount old	Amount new
12.06.2020	BlackRock Global Funds SICAV - Next Generation Technology	Rebalancing	100.210907	100.258773
12.06.2020	BlackRock Global Funds SICAV - World Tech.Cap.	Rebalancing	22.644091	22.654938
12.06.2020	Franklin Templeton Investment Funds SICAV	Rebalancing	41.215776	41.235439

## Corporate Actions

Date	Underlying	Action		
12.06.2020	Henderson Horizon Global Technology Fund SICAV	Rebalancing	10.208873	10.213738
12.06.2020	iShares IV PLC - iShares Digital Security UCITS ETF	Sell	227.732402	-
12.06.2020	iShares USD Treasury Bond 1-3yr UCITS ETF	Buy	-	27.243157
12.06.2020	Robeco Capital Growth Funds SICAV - Robeco Global FinTech Equities	Sell	9.756011	-
12.06.2020	T.Rowe Price Funds SICAV - Global Technology Equity Fund Capitalisation	Rebalancing	60.625525	60.654460
12.06.2020	Threadneedle (Lux) SICAV - Global Technology Capitalisation	Rebalancing	49.888357	49.902575
12.06.2020	Variopartner SICAV - MIV Global Medtech Fund	Sell	0.500791	-
12.06.2020	WisdomTree Artificial Intelligence UCITS	Rebalancing	37.574244	37.586921
Rebalancing on 02.07.2020			Amount old	Amount new
02.07.2020	iShares IV PLC - iShares Digitalisation UCITS ETF	Buy	-	157.590308
02.07.2020	iShares USD Treasury Bond 1-3yr UCITS ETF	Sell	27.243157	-
02.07.2020	JPMorgan Funds SICAV - US Technology Capitalisation	Buy	-	20.033883
02.07.2020	L&G ROBO Global Robotics and Automation UCITS	Buy	-	72.433791
Rebalancing on 07.09.2020			Amount old	Amount new
07.09.2020	iShares IV PLC - iShares Digitalisation UCITS ETF	Sell	157.590308	-
07.09.2020	iShares USD Treasury Bond 1-3yr UCITS ETF	Buy	-	31.619221
07.09.2020	L&G ROBO Global Robotics and Automation UCITS	Sell	72.433791	-
07.09.2020	WisdomTree Artificial Intelligence UCITS	Sell	37.586921	-
Rebalancing on 04.11.2020			Amount old	Amount new
04.11.2020	GO UCITS ETF Solutions PLC - ETFs ISE Cyber Security USD	Buy	-	83.298144
04.11.2020	iShares IV PLC - iShares Digitalisation UCITS ETF	Buy	-	164.417067
04.11.2020	iShares USD Treasury Bond 1-3yr UCITS ETF	Sell	31.619221	-
04.11.2020	T.Rowe Price Funds SICAV - Global Technology Equity Fund Capitalisation	Rebalancing	60.654460	50.137592
04.11.2020	WisdomTree Artificial Intelligence UCITS	Buy	-	35.837537
Rebalancing on 06.01.2021			Amount old	Amount new
06.01.2021	GO UCITS ETF Solutions PLC - ETFs ISE Cyber Security USD	Sell	83.298144	-
06.01.2021	iShares IV PLC - iShares Digitalisation UCITS ETF	Sell	164.417067	-
06.01.2021	iShares USD Treasury Bond 1-3yr UCITS ETF	Buy	-	42.136732
06.01.2021	WisdomTree Artificial Intelligence UCITS	Sell	35.837537	-
Rebalancing on 11.01.2021			Amount old	Amount new
11.01.2021	BB Biotech AG	Buy	-	22.365977
11.01.2021	BlackRock Global Funds SICAV - Next Generation Technology	Rebalancing	100.258773	72.658749
11.01.2021	BlackRock Global Funds SICAV - World Tech.Cap.	Rebalancing	22.654938	22.285005
11.01.2021	Franklin Templeton Investment Funds SICAV	Rebalancing	41.235439	41.343244
11.01.2021	Henderson Horizon Global Technology Fund SICAV	Rebalancing	10.213738	11.671311
11.01.2021	iShares USD Treasury Bond 1-3yr UCITS ETF	Sell	42.136732	-
11.01.2021	JPMorgan Funds SICAV - US Technology Capitalisation	Rebalancing	20.033883	21.917660

## Corporate Actions

<b>Date</b>	<b>Underlying</b>	<b>Action</b>		
11.01.2021	L&G ROBO Global Robotics and Automation UCITS	Buy	-	75.600237
11.01.2021	T.Rowe Price Funds SICAV - Global Technology Equity Fund Capitalisation	Rebalancing	50.137592	53.078570
11.01.2021	Threadneedle (Lux) SICAV - Global Technology Capitalisation	Rebalancing	49.902575	51.733883
11.01.2021	Variopartner SICAV - MIV Global Medtech Fund	Buy	-	0.651187
		Rebalancing on 01.02.2021	Amount old	Amount new
01.02.2021	iShares USD Treasury Bond 1-3yr UCITS ETF	Buy	-	43.284142
01.02.2021	JPMorgan Funds SICAV - US Technology Capitalisation	Sell	21.917660	-
01.02.2021	L&G ROBO Global Robotics and Automation UCITS	Sell	75.600237	-
01.02.2021	Threadneedle (Lux) SICAV - Global Technology Capitalisation	Sell	51.733883	-
		Rebalancing on 05.02.2021	Amount old	Amount new
05.02.2021	iShares Electric Vehicles and Driving Technology UCITS ETF	Buy	-	243.991284
05.02.2021	iShares IV PLC - iShares Digitalisation UCITS ETF	Buy	-	182.996314
05.02.2021	iShares USD Treasury Bond 1-3yr UCITS ETF	Sell	43.284142	-
05.02.2021	WisdomTree Artificial Intelligence UCITS	Buy	-	28.652154