



Index guidelines relating to the  
**BeneFaktorIndex® Climate Change**

ISIN: DE000A2QFP5

("Index Guidelines")

Version 2.0 dated 1 June 2022

## **Important Information**

The general principles of the BeneFaktorIndex® Climate Change (the "**Index**") as of 19 February 2021 are set out below.

These Index Guidelines contain the underlying principles and regulations regarding the structure and the operations of the Index. The Index is the sole property of the Index Sponsor. LIXX GmbH, Fürstenwall 172a, 40217 Düsseldorf, Germany acting as Index Administrator maintains and publishes the Index and strives to the best of its ability to ensure the correctness of its mechanism and calculation. The Index Administrator is not obliged – irrespective of possible obligations to issuers, licensees and other users – to advise third parties, including investors and/or financial intermediaries, of any errors in the Index. This document is to be used as a guideline regarding the composition, calculation and management of the Index.

It should be noted that the general principles of the Index may be updated or amended from time to time. In managing the Index, the Index Administrator will employ the methodology described herein and its application of such methodology shall be conclusive and binding. No assurance can be given that fiscal, market, regulatory, juridical, financial or other circumstances will not arise that would, in the view of the Index Administrator, necessitate or make desirable a modification of or change to such methodology. The Index Administrator shall be entitled to make any such modification or change any of the provisions of the Index as set out in these Index Guidelines as it deems fit. The Index Administrator may also make modifications to the terms of the Index in any manner that it may deem necessary or desirable, including (but not limited to) to correct any manifest or proven error to cure, correct or supplement any ambiguity or defective provision contained in these Index Guidelines. Any such modification or change shall take effect upon publication of the relevant Index Guidelines.

This document is communicated by the Index Administrator. All information provided herein is for information purposes only and no warranty is made as to its fitness for purpose, satisfactory quality or otherwise. Every effort has been made to ensure that all information given is accurate, but no responsibility or liability (including in negligence) can be accepted by the Index Administrator for errors or omissions or for any losses arising from the use of this information. The information presented herein has been prepared based on the publicly available information, internally developed data or other third-party sources believed to be reliable. All opinions and views constitute judgments as of the date of the writing and are subject to change at any time without notice. Neither the information contained in these Index Guidelines nor the calculation and publication of the Index by the Index Administrator constitutes an invitation to make an investment in a product based upon the Index. Information, recommendations, or opinions expressed herein shall not constitute an offer for purchase of such product nor shall it purport any assurance regarding a purchase of such a product.

The Index is designed as an "index" pursuant to the Benchmarks Regulation.

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## 1 DEFINITIONS

Allocation Advice	Has the meaning given to such term in section 4.6 ( <i>Rebalancing and Allocation Advice</i> ).
Allocation Criteria	Has the meaning given to such term in <b>Annex 3</b> .
Allocation Implementation Period	Has the meaning given to such term in section 4.6 ( <i>Rebalancing and Allocation Advice</i> ).
Annex	Means an annex to these Index Guidelines, each of which form an integral part of these Index Guidelines.
Benchmarks Regulation	Means Regulation (EU) 2016/2011 of the European Parliament and the Council of 8 June 2016 as amended.
Business Day	Means each day which is not a public holiday in each of the Business Day Centres.
Business Day Centres	Means Düsseldorf and Zurich.
Change in Law	Any change in any national or international laws, regulations, directives, decisions by courts of last resort or administration practice applicable to any Index Component and affecting any Index Component to the economic detriment of the Index Administrator or any holder of any Index Component.
Composition Restrictions	Has the meaning given to such term in <b>Annex 3</b> .
Data Provider	A contributor of data used to maintain or calculate the Index in accordance with Article 11 of the Benchmarks Regulation.
Eligible Component	Has the meaning given to such term in section 4.6 ( <i>Rebalancing and Allocation Advice</i> ).
Index	BeneFaktorIndex® Climate Change (ISIN DE000A2QFPF5).
Index Administrator	LIXX GmbH, a limited liability company ( <i>Gesellschaft mit beschränkter Haftung</i> ) under the laws of the Federal Republic of Germany, registered with the commercial register ( <i>Handelsregister</i> ) of the local court ( <i>Amtsgericht</i> ) of Düsseldorf under HRB 81816, with the principal place of business at Fürstenwall 172A, 40217 Düsseldorf, Federal Republic of Germany.

Index Allocator	Daubenthaler & Cie. GmbH, a limited liability company under the laws of Federal Republic of Germany, registered under number HR B 759 667, having its statutory seat in Stuttgart and principal place of business at 27, Königstraße, 70173, Stuttgart, Federal Republic of Germany.
Index Component	Any constituent of the Index selected from the Index Universe.
Index Component Selection Criteria	Has the meaning given to such term in <b><u>Annex 2</u></b> .
Index Currency	EUR
Index Level	Has the meaning given to such term in Section 4.1 ( <i>Index Formula</i> ).
Index Objective	Has the meaning given to such term in section 2.1 ( <i>Summary of Index Specifications</i> ).
Index Sponsor	Leonteq Securities AG, a public limited liability company under the laws of Switzerland and registered under number CH-020.3.031.478-9 having its statutory seat in Zurich and principal place of business at 39, Europaallee, 8004, Zurich, Switzerland.
Index Start Date	19 February 2021
Index Universe	Instruments, which may be selected as Index Components, as listed in <b><u>Annex 1</u></b> .
Index Valuation Date	Means each Business Day. If a scheduled Index Valuation Date is not a Business Day, the next day that is a Business Day shall be the relevant Index Valuation Date.
Initial Index Level	100
LIXX Correction Policy	Means the correction policy published by the Index Administrator on the Website.
Official Valuation	The official valuation is based on publicly available data, that has been made available by internationally established information services or exchanges. Such data includes daily closing (end of day) values of each Index Component, as they are available on the relevant Index Valuation Date. If no data is available on the relevant valuation date, the most recent value available (closing), will be considered.

Reference Market	Has the meaning given to such term in Section 2.1 ( <i>Summary of Index Specifications</i> ).
Regulatory Event	Any public or private statement or action by, or response of, any competent authority or any official or representative of any competent authority acting in an official capacity affecting any Index Component to the economic detriment of the Index Administrator or any holder of any Index Component.
Section	Means a section of these Index Guidelines.
Significant Change	Has the meaning given to such term in section 4.10 ( <i>Consulting Procedures and Significant Change</i> ).
Substitutes	Means American depositary receipts and global depositary receipts.
Tax Event	Means any change in the tax treatment of a holder of Index Components which is based on either a change in legislation or a change in tax administration practice.
Total Net Return Index	An index type where dividends or coupon payments are reinvested in the relevant index components, reduced by any Withholding Tax.
Website	Means <a href="http://www.lixxinnovation.com">www.lixxinnovation.com</a> .
Withholding Tax	The withholding tax rates published on the Website for the relevant country ISIN.

## 2 INDEX DESCRIPTION

### 2.1 Summary of Index Specifications

<b>Reference Market</b>	<b>Objective</b>
<p>Companies which</p> <p>(i) have their securities, or Substitutes, listed or admitted to trading on international exchanges in the regulated market;</p> <p>(ii) carry out business activities in the research, production, and/or distribution of CO<sub>2</sub>-neutral fuels and their areas of application.</p> <p>The description above constitutes the market the Index is intended to measure (the "<b>Reference Market</b>").</p>	<p>The objective of the index is to reflect the performance an investor can achieve by investing in a dynamic portfolio of instruments from the Reference Market. In order to reflect the economic reality given by factors such as availability of instruments, reinvestments of maturing instruments and portfolio size, composition of the Index and the weighting of the Index Components is subject to change (the "<b>Index Objective</b>").</p>
<b>Administration of the Index and Regulatory Status</b>	
<p>The Index is calculated, maintained, rebalanced and published by the Index Administrator and sponsored by the Index Sponsor. The Index is maintained and rebalanced following recommendations provided by the Index Allocator.</p> <p>As at the date of these Index Guidelines the Index is considered a "non-significant benchmark" within the meaning of Article 3 para 1 (27) of the Benchmarks Regulation. The Index is administrated in accordance with the applicable provisions of the Benchmarks Regulation and its delegated acts. The Index Administrator may, at its own discretion, choose not to apply some or all non-mandatory, waivable obligations in accordance with Article 26 of the Benchmarks Regulation.</p>	
<b>Index Universe</b>	
<p>The Index Universe is set out in <b><u>Annex 1</u></b>.</p>	
<b>Selection of Index Components</b>	

<p>Index Components will be selected by applying certain filter criteria to the Index Universe. The Index Components must meet the Index Component Selection Criteria set out in <b>Annex 2</b> at the time of inclusion. The initial index allocation is set out in <b>Annex 4</b>.</p>
<p><b>Changes to Index Components</b></p>
<p>The Index Component's weightings are subject to change. The Index Administrator will adjust the Index allocation by implementing any Allocation Advice it receives from the Index Allocator. The Allocation Advice must adhere to the allocation mechanism described in <b>Annex 3</b>.</p>
<p><b>Index Methodology</b></p>
<p>The methodology of the Index is set out in section 3 (<i>Index Methodology</i>).</p>
<p><b>Technical Specifications</b></p>
<p>The Index is calculated daily in EUR. The Index is a Total Net Return Index.</p>
<p><b>Data Provider</b></p>
<p>The recommendations provided by the Index Allocator are considered input data. Relevant prices used to allocate the Index Components following receipt of such recommendations are based on the Official Valuation, which is sourced from data that is readily available to the Index Administrator.</p>

## 2.2 Name and ISIN

The name of the Index is BeneFaktorIndex® Climate Change. The Index is distributed under ISIN DE000A2QFP5.

## 2.3 Index Start Date; Initial Index Level

The calculation of the Index commences on 19 February 2021 ("**Index Start Date**") at an initial index level of 100 ("**Initial Index Level**").

## 2.4 Distribution



The Index Level is published by the Index Administrator under a sub-page on the Website as of each Index Valuation Date, no later than twenty-five (25) Business Days following the respective Index Valuation Date.

## **2.5 Prices and Calculation Frequency**

The Index is calculated daily on each Index Valuation Date.

The Index calculation is based on the Official Valuation of the respective Index Components on the relevant Index Valuation Date.

The Index Administrator will take appropriate steps to avoid a disruption to the process of the provision of the Index. However, if relevant data cannot be obtained, the Index Administrator will not publish the Index.

Deficient calculations will be managed in accordance with the LIXX Correction Policy.

## **2.6 Publication**

Specifications and information relevant for calculating the Index will be made available on the Website and relevant sub-pages.

## **2.7 Index Administrator**

The Index is calculated by the Index Administrator. Adjustments to the Index Level are determined by the Index Administrator.

In performing its duties, the Index Administrator follows the business principles published on the Website and the applicable provisions of the Benchmarks Regulation and its delegated acts.

## **2.8 Index Allocator**

The Index Allocator and the Index Administrator have entered into an index allocation agreement, pursuant to which the Index Allocator may provide the Index Administrator with certain recommendations regarding the composition of the Index. Each such recommendation must qualify as valid Allocation Advice as defined in section 4.6 (*Rebalancing and Allocation Advice*).

The Index Allocator provides such Allocation Advice to reflect the economics of the Reference Market and the Index Objective. Any Allocation Advice shall be based on the results obtained from application of the allocation mechanism described in **Annex 2** and **Annex 3**.

## **2.9 Historical Data**

Historical data will be recorded in accordance with Article 8 of the Benchmarks Regulation, if and as applicable. This means that in such cases all input data and the methodology is recorded for a minimum of five (5) years.

## **2.10 Licensing**

Licenses to use the Index as a benchmark for financial instruments within the meaning of the Benchmarks Regulation are issued by the Index Administrator or the Index Sponsor.

### **3 INDEX METHODOLOGY**

#### **3.1 Index Composition and Adjustments to the Index**

The Index Allocator may recommend to the Index Administrator instruments from the Index Universe for inclusion in the Index and weightings of the Index Components to accurately reflect the Reference Market and the economic reality it is intended to measure. As such, the recommendations of the Index Allocator are considered input data and the Index Allocator is considered a contributor of input data in accordance with Article 11 of the Benchmarks Regulation, to the extent applicable.

When executing a recommendation, the Index Administrator ensures that (i) the selection of instruments from the Index Universe for inclusion in the Index and (ii) the weightings are in line with the Index Guidelines.

The Index Allocator will review the composition of the Index on an ongoing basis. Instruments may be selected by the Index Administrator from the Index Universe upon recommendation of the Index Allocator for inclusion in the Index if they satisfy the requirements set out in these Index Guidelines. Each Index Component's weighting may be adjusted by the Index Administrator upon recommendation of the Index Allocator. The number of Index Components can change over time.

The Index Level will be determined based on the Official Valuation.

#### **3.2 Index Universe**

The relevant categories of instruments which may be selected for inclusion in the Index as Index Components are set out in [Annex 1](#).

#### **3.3 Selection of Index Components**

Index Components must meet the Index Component Selection Criteria set out in [Annex 2](#) at the time of inclusion. The initial index allocation is set out in [Annex 4](#).

#### **3.4 Allocation of Index Components**

The Index Administrator will adjust the Index allocation according to any Allocation Advice it receives from the Index Allocator. The Allocation Advice must adhere to the allocation mechanism described in [Annex 2](#) and [Annex 3](#). Therefore, the Index Components' weightings are allocated by the Index Administrator at the Index Allocator's discretion.

#### **3.5 Extraordinary Changes to Index Components**

The Index Administrator may, at its reasonable discretion, remove an Index Component from the Index if on any Index Valuation Date *inter alia*:

- (i) Such Index Component ceases to meet the Index Component Selection Criteria;
- (ii) such Index Component ceases to exist or is being terminated;
- (iii) purchasing, holding or selling of such Index Component becomes unlawful or economically unreasonable for a holder of such Index Component in Switzerland or the European Economic Area;
- (iv) the Index Administrator deems such removal necessary to ensure that the Index continues to meet the Index Objective and composition restrictions;
- (v) the Index Administrator has available to it relevant Allocation Advice instructing it accordingly;
- (vi) a Change in Law, Tax Event or Regulatory Event occurs.

After removal of an Index Component the remaining Index Components' allocation may be adjusted accordingly and a replacement component that meets the Index Component Selection Criteria may be added to the Index.

An instrument that satisfies the Index Component Selection Criteria may be added to the Index to ensure that the Index continues to meet the Index Objective and composition restrictions. After inclusion of the new instrument, the other Index Components' allocation may be adjusted accordingly.

## 4 CALCULATION OF THE INDEX

### 4.1 Index Formula

On each Index Valuation Date, the Index Administrator calculates the level of the Index (the "**Index Level**"). This calculation is based on the Official Valuation.

The Index Administrator will use the following formula to calculate the Index Level:

$$Index_t = \sum_{i=1}^N (W_{t,i} \times P_{t,i}) - A_t$$

Whereas:

$Index_t$  Means the Index Level on Index Valuation Date t.

$W_{t,i}$  Means the number of units of an Index Component in the Index on Index Valuation Date t.

$P_{t,i}$  Means the Official Valuation of each Index Component on Index Valuation Date t > 0, converted to EUR where necessary.

$A_t$  Means the adjustment factor, which is determined at the reasonable discretion of the Index Administrator on Index Valuation Date t with reference to adjustments carried out pursuant to sections 4.4 (*Other Changes*) and 4.5 (*Adjustments Following Distributions and Corporate Actions*).

N Means the total number of Index Components.

$i$  Means an indicator for an individual Index Component.

$t$  Means an indicator for the relevant Index Valuation Date where t = 0 represents the Index Start Date and for each subsequent Index Valuation Date t is incremented by 1.0.

### 4.2 Transaction Fee

A transaction fee of 0.1% is applied to an amount in the Index Currency which, converted, corresponds to the changed weighting of an Index Component in the Index resulting from any adjustment of the Index. The transaction fee reduces the Index Value as it results in a lower number of units of each Index Component.

### 4.3 Accuracy

The value of the Index will be rounded to two (2) decimal places (with halves being rounded up). Calculations on units are rounded to eight (8) decimals (with halves being rounded up).

#### **4.4 Other Changes**

The Index Administrator may at its reasonable discretion amend these Index Guidelines to (i) ensure achievement of the Index Objective or (ii) to address any errors, omission or ambiguities. Such amendments may include changes to the Index Component Selection Criteria or the rules with respect to the composition, calculation and weighting of the Index.

#### **4.5 Adjustments Following Distributions and Corporate Actions**

##### **4.5.1 Distributions**

Dividends, interest and other distributions will be allocated to the Index. A Withholding Tax applies and will be deducted, before the corresponding unit size of an Index Component is adjusted.

$$W_{i,t} = W_{i,t-1} \times \frac{p_{i,t-1}}{p_{i,t-1} - D_{i,t}}$$

Where:

$W_{i,t}$  Means the number of units of the Index Component i on Index Valuation Date t.

$p_{i,t-1}$  Means the closing price of Index Component i on Index Valuation Date t-1 in the Index Currency.

$D_{i,t}$  Means the dividend amount on Index Valuation Date t multiplied by  $(1 - WT_i)$  where  $WT_i$  is the Withholding Tax rate of the respective country of the Index Component i.

##### **4.5.2 Splits**

Splits require the recalculation of the "W" parameter if the split ratio is applicable to the price change, as follows:

$$W_{i,t+1} = W_{i,t} * S$$

Whereas:

$W_{i,t+1}$  Means the number of units / notional affected in the Index at time t+1

$W_{i,t}$  Means the number of units / notional affected in the Index at time t

$S$  Means units / notional after the split for every unit / notional before split

Share distributions require the recalculation of the "W" parameter if the distribution ratio is applicable to the price change, as follows:

$$W_{i,t+1} = W_{i,t} * (1 + S)$$

Whereas:

$W_{i,t+1}$  Means the number of units / notional affected in the Index at time t+1.

$W_{i,t}$  Means the number of units / notional affected in the Index at time t.

$S$  Means units / notional for every unit / notional before distribution.

#### **4.5.3 Rights**

Regarding capital increases the number of units of an Index Component must be adjusted and the following calculation is applied:

$$W_{i,t} = W_{i,t-1} \times \frac{p_{i,t-1}}{p_{i,t-1} - rB_{i,t}}$$

Where  $rB_{i,t} = \frac{p_{i,t-1} - B - N}{BV+1}$

And:

$W_{i,t}$  Number of units of Index Component i on the day of the ex-date.

$W_{i,t-1}$  Number of units of the Index Component i on the day prior to the ex-date.

$p_{i,t-1}$  Closing price on the day prior to ex-date.

$rB_{i,t-1}$  Calculated value of rights issue.

$B$  Price of rights issued.

$N$  Dividend disadvantage.

$BV$  Subscription ratio.

The last dividend paid, or the proposed dividend announced is applied as the so-called dividend disadvantage. This occurs in case the new listed shares are non-eligible for dividend distribution.

#### **4.5.4 Other Corporate Actions**

In case of any other corporate action on an Index Component, the Index Administrator will assess whether such corporate action has a dilutive or any other effect on the price of the Index Component. In such case, the Index Administrator will make required adjustments and determine the date on which these adjustments become effective. Amongst other things the Index Administrator can consider adjustments executed by an exchange as a result of the corporate action concerning options and futures.

#### 4.6 Rebalancing and Allocation Advice

The Index is rebalanced quarterly.

The Index Allocator shall provide Allocation Advice to the Index Administrator.

The Index Administrator may disregard any Allocation Advice provided to it if such recommendation is not in line with the Index Objective.

"**Allocation Advice**" means any advice given by the Index Allocator to the Index Administrator (i) relating to an increase or reduction in any Index Component's weighting; (ii) on the removal of any Index Component from the Index; (iii) on the addition of any instrument that satisfies the Index Component Selection Criteria (such instrument an "**Eligible Component**"), in each case provided that such advice is in line with the Index Objective and the economics of the Reference Market as determined by the Index Administrator.

The Index Administrator will implement validly given Allocation Advice on the second consecutive Business Day following its receipt by reducing or increasing the number of units / notional of each Index Component or, as the case may be, by adding the Eligible Component and increasing the relevant number of units / notional of such instrument, in each case using their Official Valuation applicable to such Index Valuation Date and in each case within the applicable Allocation Implementation Period, in each case as mentioned in the Allocation Advice.

The Index will be rebalanced each quarter following a relevant rebalancing determination date (each as specified in the table below a "**Rebalancing Determination Date**").

<b>Fiscal Quarter</b>	<b>Rebalancing Determination Date</b>
1	19 February
2	19 May
3	19 August
4	19 November

In case a scheduled Rebalancing Determination Date is not a Business Day, the Rebalancing Determination Date shall be the next Business Day.

#### 4.7 Data Provider

Each Allocation Advice is considered input data and the Index Allocator therefore acts as Data Provider in accordance with the Benchmarks Regulation. Other relevant input data, i.e. data used when



determining any Official Valuation, will be sourced from publicly available sources (readily available data) to maintain or calculate the Index.

#### **4.8 Index Continuity and Market Disruption**

In case of missing, insufficient, inaccurate or unreliable input data or non-compliance with the standards as set out below, for any of the required data to calculate the Index, the Index Administrator may not calculate and publish the Index. The decision will be taken at the Index Administrator's sole discretion.

In case the minimum requirements and standards set out below are not fulfilled for a considerable time, the Index Administrator, to protect users of the Index, will publish such circumstance either by amending the Index Guidelines, or by notice on the Website. Where appropriate, the Index Administrator will consult experts to make the decision.

The minimum requirements for the quantity of input data are:

- A price for each Index Component must be available;
- a weight of each Index Component must be available or calculatable.

The minimum standards for the quality of input data are:

- Data must be reliable and consistent;
- data must be robust;
- data must be verifiable.

#### **4.9 Internal Review and Approval of Methodology**

After the preparation of the index related documentation, a review round with regards to whether the requirements of the Benchmarks Regulation are reflected and whether there is an operational feasibility for implementation takes place. Thereafter, a revision and further coordination with relevant parties takes place, including a dedicated checklist maintained by the Index Administrator to ensure compliance with the Benchmarks Regulation. Such a checklist includes, among other things, documentation requirements of the Benchmarks Regulation. After the relevant steps have been successfully completed, the management of the Index Administrator has discretion to approve launching an index. The methodology is reviewed annually.

#### **4.10 Consulting Procedures and Significant Change**

In the event of a proposed Significant Change in the Index methodology, it is the responsibility of a relevant party to contact the Index Administrator and notify the relevant request. Such notification

must in any case be made in writing or by email. The Index Administrator will subsequently review the case regarding the reasons given.

For the purposes of this section 4.10 "**Significant Change**" means, in each case determined in the Index Administrator's reasonable discretion taking into account the Index Sponsor's interests and Index users at all times:

- (i) Any change which causes a change in the Index Level of more than 3% compared to the Index Level prevailing in the absence of such change on the last Index Valuation Date prior to such change; and
- (ii) any methodological adjustment that leads to significant changes of the Index Levels in the longer term.

In case of a Significant Change, the Index Administrator will provide updated Index Guidelines on its website. In addition, any licensees will be informed by the Index Administrator about any Significant Change.

## **5 CHANGE HISTORY**

19 February 2021 – 1.0 - Initial version

19 August 2021 – 1.1 - Name change from *BeneFaktorIndex® E-Fuel* to *BeneFaktorIndex® Climate Change*

19 August 2021 – 1.1 - Clarification of Thematic Selection Criteria, Annex 2 B

1 June 2022 – 2.0 – The definition of "Official Valuation" in Section 1 has been changed from “[...] Such data includes daily closing (end of day) values of each Index Component, as they are available one Business Day prior to the relevant Index Valuation Date.” to “[...] Such data includes daily closing (end of day) values of each Index Component, as they are available on the relevant Index Valuation Date.” for clarification.

## **CONTACT DATA**

### **Information regarding the Index**

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**ANNEX 1: INDEX UNIVERSE**

The following instruments selected from the Reference Market:

<b>Instruments</b>
Stocks
Substitutes

## **ANNEX 2: INDEX COMPONENT SELECTION CRITERIA**

The information included in this **Annex 2** has been provided by the Index Allocator, who is solely responsible for its content.

On the last Business Day (close-of-business) before a Rebalancing Determination Date (each a "**Selection Day**"), in the first as well as the third fiscal quarter, the following determinations are made. Each instrument selected from the Index Universe must fulfil the following criteria to be eligible for inclusion in the Index ("**Index Component Selection Criteria**").

### **A. Market Selection Criteria**

The relevant instrument must:

- 1) Have a price that is set regularly.
- 2) Have a price that is publicly accessible.
- 3) Have a minimal market capitalization of one hundred (100) EUR million.
- 4) Have a minimal daily trading volume of three (3) EUR million over the previous six months.

### **B. Thematic Selection Criteria**

An instrument of a company is eligible if:

- 1) the company is a provider or manufacturer of CO<sub>2</sub>-neutral energy and carries out the majority of its business activities in this area; or
- 2) the company carries out the majority of its business activities in the production and/or supply of hydrogen; or
- 3) the company carries out the majority of its business activities by conducting technology research in the areas of sustainable hydrogen generation, sustainable CO<sub>2</sub>-harvesting or sustainable energy.
- 4) If a company fulfills the above stated criteria, but at the same time is permanently associated with unethical behavior, it is not eligible as Index Component. Unethical behavior, among others, includes tax fraud, bribery.

Such securities form the "Selection Pool".

### C. Diversification Selection Criteria

The following diversification criteria apply:

- 1) A maximum of 50% Index Components from the Asia-Pacific region.
- 2) If the amount of Asia-Pacific Index Components is between 25% - 50% with regards to the total amount of Index Components, each Asia-Pacific Index Component shall have a maximum weight of 5%. If the amount of Asia-Pacific Index Components is between 0 - 25% with regards to the total amount of Index Components, each Asia-Pacific Index Component shall have a maximum weight of 10%.
- 3) A maximum of 10% Index Components from Australia and New Zealand combined.
- 4) Each Index Component from Australia or New Zealand shall have a maximum weight of 5%.

The resulting securities are adjusted in discretion of the Index Allocator and form the “**Filtered Selection Pool**”.

### D. Filtering

There must be at least four (4) Index Components and a maximum of thirty (30) Index Components in the Index at the same time. If there are more than thirty (30) possible Index Components part of the Filtered Selection Pool that meet the above criteria, the largest thirty (30), ranked by market capitalization, are selected.

The Index Component Selection Criteria are required to be fulfilled at the time of inclusion of the relevant instrument as Index Component in the Index. However, fulfilment of the Index Component Selection Criteria will not be monitored on an ongoing basis following such inclusion.

### **ANNEX 3: ALLOCATION CRITERIA**

The information included in this **Annex 3** has been provided by the Index Allocator, who is solely responsible for its content.

#### **Allocation Criteria**

As of the Index Start Date, an equal weighting across the Index Components will be applied. On a quarterly basis, the Index Components will be equally weighted rebalanced on the second consecutive Business Day following a Rebalancing Determination Date.



#### ANNEX 4: INITIAL INDEX ALLOCATION

The initial weight allocation for the Index Components is set out below.

ISIN	Index Component Name	Weight in %
FR0000120073	Air Liquide	3.7
CA09950M3003	Boralex	3.7
GB0007980591	BP	3.7
CA1366351098	Canadian Solar	3.7
US1667641005	Chevron	3.7
DE0006095003	Encavis	3.7
IT0003128367	ENEL	3.7
US3696041033	GE Wind	3.7
CNE100000PP1	Goldwind (Xinjiang Goldwind Science Technology)	3.7
CA45790B1040	Innergex	3.7
US47759T1007	Jinko Solar	3.7
CNE100001FR6	LONGi	3.7
IE00BZ12WP82	Linde	3.7
NO0010081235	NEL ASA	3.7
DE000AoD6554	Nordex	3.7
CA6665111002	Northland Power	3.7
US6866881021	Ormat	3.7
DK0060094928	Orsted	3.7
SA14TG012N13	Saudi Aramco	3.7
GB00Bo3MLX29	Shell International B.V.	3.7
DE000ENER6Yo	SIEMENS Energy Global	3.7
ES0143416115	SIEMENS Gamesa	3.7

US83417M1045	SolarEdge	3.7
US86738R1086	SunHydrogen, Inc.	3.7
FR0000120271	Total SA	3.7
DK0010268606	Vestas	3.7
FI0009003727	Wärtsilä	3.7