

INDEX GUIDELINE

SOLACTIVE GLOBAL COPPER MINERS TOTAL RETURN INDEX

Version 3.3

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INTRODUCTION

This document (the "**GUIDELINE**") is to be used as a guideline with regard to the composition, calculation and maintenance of the Solactive Global Copper Miners Total Return Index (the "**INDEX**"). Any amendments to the rules made to the GUIDELINE are approved by the OVERSIGHT COMMITTEE specified in Section 5.5. The INDEX is owned, calculated, administered and published by Solactive AG ("**SOLACTIVE**") assuming the role as administrator (the "**INDEX ADMINISTRATOR**") under the Regulation (EU) 2016/1011 (the "**BENCHMARK REGULATION**" or "**BMR**"). The name "Solactive" is trademarked.

The text uses defined terms which are formatted with "SMALL CAPS". Such Terms shall have the meaning assigned to them as specified in Section 6 (Definitions).

The GUIDELINE and the policies and methodology documents referenced herein contain the underlying principles and rules regarding the structure and operation of the INDEX. SOLACTIVE does not offer any explicit or tacit guarantee or assurance, neither pertaining to the results from the use of the INDEX nor the level of the INDEX at any certain point in time nor in any other respect. SOLACTIVE strives to the best of its ability to ensure the correctness of the calculation. There is no obligation for SOLACTIVE – irrespective of possible obligations to issuers – to advise third parties, including investors and/or financial intermediaries, of any errors in the INDEX. The publication of the INDEX by SOLACTIVE does not constitute a recommendation for capital investment and does not contain any assurance or opinion of SOLACTIVE regarding a possible investment in a financial instrument based on this INDEX.

1. INDEX SPECIFICATIONS

1.1. SCOPE OF THE INDEX

| Category | Description | | | |
|-----------------------|--|--|--|--|
| Asset Class | Equity | | | |
| Strategy | Representation of companies active in the copper mining industry | | | |
| Regional Allocation | Global Markets. | | | |
| Rebalancing Fee | - | | | |
| Rebalancing Frequency | Semi Annual | | | |

1.2. IDENTIFIERS AND PUBLICATION

The INDEX is published under the following identifiers:

| Name | ISIN | Currency | Туре | RIC | BBG ticker |
|---------------------------|--------------|----------|------|-----------|----------------|
| Solactive Global Copper | DE000A1DKEA1 | USD | NTR* | .SOLGLOCO | SOLGLOCO Index |
| Miners Total Return Index | | | | | |

*NTR mean that the Index is calculated as a net total return INDEX as described in the Equity Index Methodology, which is available on the SOLACTIVE website: https://www.solactive.com/documents/equity-index-methodology/

*For NTR INDICES withholding tax rates applied for US-incorporated companies will be reduced from Solactive Standard rate (listed on the SOLACTIVE website <u>https://www.solactive.com</u>) to 0%.

The INDEX is published on the website of the INDEX ADMINISTRATOR (<u>https://www.solactive.com/</u>) and is, in addition, available via the price marketing services of Boerse Stuttgart GmbH and may be distributed to all of its affiliated vendors. Each vendor decides on an individual basis as to whether it will distribute or display the INDEX via its information systems.

Any publication in relation to the INDEX (e.g. notices, amendments to the GUIDELINE) will be available at the website of the INDEX ADMINISTRATOR: <u>https://www.solactive.com/news/announcements/</u>.

1.3. INITIAL LEVEL OF THE INDEX

The INDEX is based on 100 at the close of trading on the START DATE, 26/02/2010.



1.4. PRICES AND CALCULATION FREQUENCY

The level of the INDEX is calculated on each CALCULATION DAY from 8:00am to 10:50pm CET based on the TRADING PRICES on the EXCHANGES on which the INDEX COMPONENTS are listed. TRADING PRICES of INDEX COMPONENTS not listed in the INDEX CURRENCY are converted using the current Intercontinental Exchange (ICE) spot foreign exchange rate. Should there be no current TRADING PRICE for an INDEX COMPONENT, the later of: (i) the most recent CLOSING PRICE; or (ii) the last available TRADING PRICE for the preceding TRADING DAY is used in the calculation.

In addition to the intraday calculation a closing level of the INDEX for each CALCULATION DAY is also calculated. This closing level is based on the CLOSING PRICES for the INDEX COMPONENTS on the respective EXCHANGES on which the INDEX COMPONENTS are listed. The CLOSING PRICES of INDEX COMPONENTS not listed in the INDEX CURRENCY are converted using the 04:00 p.m. London time WM Fixing quoted by Reuters. If there is no 04:00 p.m. London time WM Fixing for the relevant CALCULATION DAY, the last available 04:00 p.m. London time WM Fixing will be used for the closing level calculation.

1.5. LICENSING

Licenses to use the INDEX as the underlying value for financial instruments, investment funds and financial contracts may be issued to stock exchanges, banks, financial services providers, and investment houses by SOLACTIVE.

2. INDEX SELECTION

On each SELECTION DAY, the INDEX ADMINISTRATOR will revise the composition of the INDEX.

In a first step, the INDEX ADMINISTRATOR determines the INDEX UNIVERSE in accordance with Section 2.1. The INDEX UNIVERSE comprises all those financial instruments which fulfill the INDEX UNIVERSE REQUIREMENTS (as specified in Section 2.1) and will constitute a starting pool from which the components of the INDEX will be selected. Based on this INDEX UNIVERSE, the new composition of the INDEX will be determined by applying the rules outlined in Section 2.2. Each INDEX COMPONENT will be assigned a weight as described in Section 2.3. A further review of the INDEX COMPONENTs will occur following the rules outlined in Section 2.4.

2.1. INDEX UNIVERSE REQUIREMENTS

The INDEX UNIVERSE is comprised of all financial instruments which fulfill the below requirements

(the "Index Universe Requirements"):

- Primary listing in one of the countries that are part of the Developed Markets and Emerging Markets (excluding China, India, and Taiwan) as defined by the Solactive Country Classification (<u>https://www.solactive.com/documents/</u>). These criteria with respect to the Index are subject to a regular review by the Index Administrator.
- 2) Part of the MARKET WATCH for the Solactive Global Copper Miners Index which includes companies with a business focus within the copper mining industry or closely related activities, as reflected by publicly reported activities and the revenues generated or expected to be generated within these areas (i.e. exploration and refining of copper).
- 3) FREE FLOAT MARKET CAPITALIZATION of at least 200 million USD for companies that are not in the INDEX as of the SELECTION DAY, and 100 million USD for companies that are in the INDEX as of the SELECTION DAY.
- 4) Average Daily Traded Value over all national exchanges within the listed country of at least 500,000 USD over the TRADING MEASUREMENT PERIOD for companies that are not in the INDEX as of the SELECTION DAY, and 250,000 USD for companies that are in the INDEX as of the SELECTION DAY.
- 5) Average monthly trading volume of at least 75,000 shares in each of the last six months or available history if shorter (LIQUIDITY CRITERION).
- 6) To be considered for inclusion, initial public offerings ("IPOs") with less than three calendar months of trading history as of the SELECTION DAY must have been listed at least 10 calendar days prior to the SELECTION DAY, if considered as SIGNIFICANT IPO, and three calendar months prior to the SELECTION DAY, in the case of other IPOs.

The Oversight Committee may decide to include companies in the INDEX Universe which do not fulfil the LIQUIDITY CRITERION.

2.2. SELECTION OF THE INDEX COMPONENTS

Based on the INDEX UNIVERSE, the initial composition as well as ongoing adjustments of the INDEX are determined on the SELECTION DAY in accordance with the following rule (the "INDEX COMPONENT REQUIREMENTS").

- 1) The companies in the INDEX UNIVERSE are ranked in a descending order according to their Average daily value traded over the applicable Trading Measurement Period expressed in USD (the "RELATIVE TRADING VALUE"). The company with the highest RELATIVE TRADING VALUE are then chosen as INDEX COMPONENTS and the new INDEX determined this way is valid starting the immediately following ADJUSTMENT DAY.
- 2) The minimum number of INDEX COMPONENTS is 20 and the maximum number of INDEX COMPONENTS is 40. The OVERSIGHT COMMITTEE may decide to increase the maximum number of INDEX COMPONENTS on a SELECTION DAY. In case the rank assigned to a company which is currently an INDEX COMPONENT on a SELECTION DAY is not sufficient to be selected as an INDEX COMPONENT, it shall only be removed from the INDEX if its rank exceeds the maximum number of INDEX COMPONENTS by more than five ranks. The company with the lowest rank which is selected as an INDEX COMPONENT on this SELECTION DAY but which is not currently an INDEX COMPONENT on the SELECTION DAY is not sufficient to be selected as an INDEX COMPONENT on this SELECTION DAY but which is not currently an INDEX COMPONENT on the SELECTION DAY is not included in the INDEX in this case.

2.3. WEIGHTING OF THE INDEX COMPONENTS

On each SELECTION DAY each INDEX COMPONENT of the Solactive Global Copper Miners Total Return Index is weighted proportionally according to its FREE FLOAT MARKET CAPITALIZATION, the following caps and weight restrictions are then applied:

- 1) The percentage weight of an INDEX COMPONENT is capped at 4.75%. The excess weight is allocated proportionally to all INDEX COMPONENTS whose percentage weight is not capped. The capping methodology may be amended by the OVERSIGHT COMMITTEE from time to time to ensure appropriate INDEX representation and INDEX compliance with financial product regulations in the United States.
- 2) The aggregate percentage weight of the INDEX COMPONENTS which do not fulfill the LIQUIDITY CRITERION is capped at 10%. The excess weight is allocated proportionally to all INDEX COMPONENTS whose percentage weight is not capped. This is carried out by implementing the shares as determined based on the weights calculated on the close market data as of the SELECTION DAY.
- 3) The OVERSIGHT COMMITTEE may decide on the SELECTION DAY that if the current INDEX COMPONENTS and weightings are still compliant with applicable financial product regulations and if the INDEX still

validly represents the copper market (in particular, no components need to be added or removed) that there will be no change to the INDEX COMPONENTS and weightings on the upcoming ADJUSTMENT DAY.

The capping methodology may be amended by the OVERSIGHT COMMITTEE from time to time to ensure appropriate INDEX representation and INDEX compliance with financial product regulations.

After the new weights are determined section 2.4 will be applied.

2.4. CONTINOUS LISTING STANDARD REVIEW

On each MONITORING SELECTION DAY, the INDEX COMPONENTS will be reviewed for a breach of the following criteria ("**CONTINUOUS LISTING STANDARDS**"):

- 1) The maximum weight of the top INDEX COMPONENT must not be larger than 25%. If this criterion is breached, the stock is capped at 22% and the excess weight is redistributed to other non-capped stocks.
- 2) The maximum aggregate weight of top 5 INDEX COMPONENTS must not exceed 60%. If this criterion is breached, the stocks will be proportionally capped at 55% and the excess weight is redistributed to other non-capped stocks.
- 3) The maximum weight of INDEX COMPONENTS with a market liquidity below 250,000 shares traded (monthly average of the previous 6 months or available history if shorter) and USD 25m monthly average daily traded value (monthly average of the previous 6 months or available history if shorter) must not exceed 30%. If this criterion is breached, the stocks with a market liquidity below 250,000 shares traded (monthly average of the previous 6 months or available history if shorter) and USD 25m monthly average daily traded value (monthly average of the previous 6 months or available history if shorter) and USD 25m monthly average daily traded value (monthly average of the previous 6 months or available history if shorter) and USD 25m monthly average daily traded value (monthly average of the previous 6 months or available history if shorter) will be proportionally capped at 25% and the excess weight is redistributed to other non-capped stocks.
- 4) The maximum weight of INDEX COMPONENTS with a MARKET CAPITALIZATION below USD 100m must not account for more than 10%. If this criterion is breached, stocks with MARKET CAPITALIZATION below 100m will be proportionally capped at 9% and the excess weight is redistributed to other non-capped stocks.

This reweighting process will be repeated until no CONTINUOUS LISTING STANDARDS are breached. If the CONTINUOUS LISTING STANDARDS criteria cannot be satisfied using the buffers described above, the weighting will be reviewed by the OVERSIGHT COMMITTEE. After the review a decision will be announced publicly.

3. REBALANCE

3.1. ORDINARY REBALANCE

In order to reflect the new selection of the INDEX COMPONENTS determined on the SELECTION DAY (in accordance with Section 2) the INDEX is adjusted on the ADJUSTMENT DAY after the CLOSE OF BUSINESS.

This is carried out by implementing the shares as determined on the SELECTION DAY based on the weights calculated on the SELECTION DAY.

For more information on the rebalance procedure please refer to the Equity Index Methodology, which is incorporated by reference and available on the Solactive website: <u>https://www.solactive.com/documents/equity-index-methodology/</u>.

SOLACTIVE will publish any changes made to the INDEX COMPONENTS with sufficient notice before the REBALANCE DAY on the SOLACTIVE website under the section "Announcement", which is available at https://www.solactive.com/news/announcements/

3.2. EXTRAORDINARY REBALANCE

If a company included in the Solactive Global Copper Miners Total Return Index is removed from the INDEX between two ADJUSTMENT DAYS due to an Extraordinary Event, if necessary, the OVERSIGHT COMMITTEE shall designate a successor.

The Solactive Global Copper Miners Total Return Index is adjusted on the same day. This is announced on the Solactive website under the Section "Announcements", which is available at https://www.solactive.com/news/announcements/, after the CLOSE OF BUSINESS on the day on which the new composition of the INDEX was determined by the OVERSIGHT COMMITTEE.

4. CALCULATION OF THE INDEX

4.1. INDEX FORMULA

The INDEX is calculated as a net total return Index.

The calculation is performed according to the Equity Index Methodology, which is available on the SOLACTIVE website: <u>https://www.solactive.com/documents/equity-index-methodology/</u>. The divisor index formula stipulates that the level of the INDEX changes based on the change of the prices of its INDEX COMPONENTS taking into account their weight in the INDEX and any currency conversion in case the price of an INDEX COMPONENT is quoted in a currency other than the INDEX CURRENCY.

Any dividends or other distributions are reinvested across the entire basket of INDEX COMPONENTS by means of a divisor at the opening of the effective date (the so-called ex-date) of the payment of such dividend or other distribution.

A more detailed description of the mechanics of the index calculation formula can be found in the Equity Index Methodology under Section 1.2.

4.2. ACCURACY

The level of the INDEX will be rounded to 4 decimal places. Divisors will be rounded to 6 decimal places. TRADING PRICES and foreign exchange rates will be rounded to 6 decimal places.

4.3. ADJUSTMENTS

Under certain circumstances, an adjustment of the INDEX may be necessary between two regular REBALANCE DAYS. Such adjustment must be made if a corporate action (as specified in Section 4.4 below) in relation of an INDEX COMPONENT occurs. Such adjustment may have to be done in relation to an INDEX COMPONENT and/or may also affect the number of INDEX COMPONENTS and/or the weighting of certain INDEX COMPONENTS and will be made in compliance with the Solactive Equity Index Methodology, which is incorporated by reference and available on the SOLACTIVE website: https://www.solactive.com/documents/equity-index-methodology/.

SOLACTIVE will announce the INDEX adjustment giving a notice period of at least two TRADING DAYS (with respect to the affected INDEX COMPONENT) on the SOLACTIVE website under the Section "Announcements", which is available at https://www.solactive.com/news/announcements/. The INDEX adjustments will be implemented on the effective day specified in the respective notice.



4.4. CORPORATE ACTIONS

As part of the INDEX maintenance SOLACTIVE will consider various events – also referred to as corporate actions – which result in an adjustment to the INDEX between two regular rebalances. Such events have a material impact on the price, weighting or overall integrity of INDEX COMPONENTS. Therefore, they need to be accounted for in the calculation of the INDEX. Corporate actions will be implemented from the cum-day to the ex-day of the corporate action, so that the adjustment to the INDEX coincides with the occurrence of the price effect of the respective corporate action.

Adjustments to the INDEX to account for corporate actions will be made in compliance with the Equity Index Methodology, which is available on the SOLACTIVE website: <u>https://www.solactive.com/documents/equity-index-methodology/</u>. This document contains for each corporate action a brief definition and specifies the relevant adjustment to the INDEX variables.

While SOLACTIVE aims at creating and maintaining its methodology for treatment of corporate actions as generic and transparent as possible and in line with regulatory requirements, it retains the right in accordance with the Equity Index Methodology to deviate from these standard procedures in case of any unusual or complex corporate action or if such a deviation is made to preserve the comparability and representativeness of the INDEX over time.

SOLACTIVE considers following, but not conclusive, list of corporate actions as relevant for INDEX maintenance:

- > Cash Distributions (e.g. payment of a dividend)
- > Stock distributions (e.g. payment of a dividend in form of additional shares)
- > Stock distributions of another company (e.g. payment of a dividend in form of additional shares of another company (e.g. of a subsidiary))
- > Share splits (company's present shares are divided and therefore multiplied by a given factor)
- > Reverse splits (company's present shares are effectively merged)
- > Capital increases (such as issuing additional shares)
- > Share repurchases (a company offer its shareholders the option to sell their shares to a fixed price)
- > Spin-offs (the company splits its business activities into two or more entities and distributes new equity shares in the created entities to the shareholders of the former entity)
- Mergers & Acquisitions (transaction in which the ownership of a company (or other business organizations) are transferred or consolidated with other entities, e.g. fusion of two or more separate companies into one entity)
- > Delistings (company's shares are no longer publicly traded at a stock exchange)
- > Nationalization of a company (effective control of a legal entity is taken over by a state)
- > Insolvency

4.5. RECALCULATION

SOLACTIVE makes the greatest possible efforts to accurately calculate and maintain its indices. However, errors in the determination process may occur from time to time for variety reasons (internal or external) and therefore, cannot be completely ruled out. SOLACTIVE endeavors to correct all errors that have been identified within a reasonable period of time. The understanding of "a reasonable period of time" as well as the general measures to be taken are generally depending on the underlying and is specified in the Solactive Correction Policy, which is incorporated by reference and available on the SOLACTIVE website: https://www.solactive.com/documents/correction-policy/.

4.6. MARKET DISRUPTION

In periods of market stress SOLACTIVE calculates its indices following predefined and exhaustive arrangements as described in the Solactive Disruption Policy, which is incorporated by reference and available on the SOLACTIVE website: <u>https://www.solactive.com/documents/disruption-policy/</u>. Such market stress can arise due to a variety of reasons, but generally results in inaccurate or delayed prices for one or more INDEX COMPONENTS. The determination of the INDEX may be limited or impaired at times of illiquid or fragmented market stress.

5. MISCELLANEOUS

5.1. DISCRETION

Any discretion which may need to be exercised in relation to the determination of the INDEX (for example the determination of the INDEX UNIVERSE (if applicable), the selection of the INDEX COMPONENTS (if applicable) or any other relevant decisions in relation to the INDEX) shall be made in accordance with strict rules regarding the exercise of discretion or expert judgement.

5.2. METHODOLOGY REVIEW

The methodology of the INDEX is subject to regular review, at least annually. In case a need of a change of the methodology has been identified within such review (e.g. if the underlying market or economic reality has changed since the launch of the INDEX, i.e. if the present methodology is based on obsolete assumptions and factors and no longer reflects the reality as accurately, reliably and appropriately as before), such change will be made in accordance with the Solactive Methodology Policy_which is incorporated by reference and available on the SOLACTIVE website: https://www.solactive.com/documents/methodology-policy/.

Such change in the methodology will be announced on the SOLACTIVE website under the Section "Announcement", which is available at <u>https://www.solactive.com/news/announcements/</u>. The date of the last amendment of this INDEX is contained in this GUIDELINE.

5.3. CHANGES IN CALCULATION METHOD

The application by the INDEX ADMINISTRATOR of the method described in this document is final and binding. The INDEX ADMINISTRATOR shall apply the method described above for the composition and calculation of the INDEX. However, it cannot be excluded that the market environment, supervisory, legal and financial or tax reasons may require changes to be made to this method. The INDEX ADMINISTRATOR may also make changes to the terms and conditions of the INDEX and the method applied to calculate the INDEX that it deems to be necessary and desirable in order to prevent obvious or demonstrable error or to remedy, correct or supplement incorrect terms and conditions. The INDEX ADMINISTRATOR is not obliged to provide information on any such modifications or changes. Despite the modifications and changes, the INDEX ADMINISTRATOR will take the appropriate steps to ensure a calculation method is applied that is consistent with the method described above.



5.4. TERMINATION

SOLACTIVE makes the greatest possible efforts to ensure the resilience and continued integrity of its indices over time. Where necessary, SOLACTIVE follows a clearly defined and transparent procedure to adapt Index methodologies to changing underlying markets (see Section 5.2 "Methodology Review") in order to maintain continued reliability and comparability of the indices. Nevertheless, if no other options are available the orderly cessation of the INDEX may be indicated. This is usually the case when the underlying market or economic reality, which an index is set to measure or to reflect, changes substantially and in a way not foreseeable at the time of inception of the index, the index rules, and particularly the selection criteria, can no longer be applied coherently or the index is no longer used as the underlying value for financial instruments, investment funds and financial contracts.

SOLACTIVE has established and maintains clear guidelines on how to identify situations in which the cessation of an index is unavoidable, how stakeholders are to be informed and consulted and the procedures to be followed for a termination or the transition to an alternative index. Details are specified in the Solactive Termination Policy, which is incorporated by reference and available on the SOLACTIVE website: <u>https://www.solactive.com/documents/termination-policy/</u>.

5.5. OVERSIGHT

An oversight committee composed of staff from SOLACTIVE and its subsidiaries (the "**OVERSIGHT COMMITTEE**") is responsible for decisions regarding any amendments to the rules of the INDEX. Any such amendment, which may result in an amendment of the GUIDELINE, must be submitted to the OVERSIGHT COMMITTEE for prior approval and will be made in compliance with the Methodology Policy, which is available on the SOLACTIVE website: <u>https://www.solactive.com/documents/methodology-policy/</u>.

6. DEFINITIONS

"ADJUSTMENT DAY" is the last BUSINESS DAY in April and October. If that day is not a CALCULATION DAY the ADJUSTMENT DAY will be the second following CALCULATION DAY.

"BENCHMARK REGULATION" shall have the meaning as defined in Section "Introduction".

"BMR" shall have the meaning as defined in Section "Introduction".

"BUSINESS DAY" is any weekday from Monday through Friday.

"CALCULATION DAY" is every weekday from Monday to Friday. A day on which the New York Stock Exchange (NYSE), NASDAQ or London Stock Exchange are not open for general business is not a CALCULATION DAY.

"CLOSE OF BUSINESS" is the calculation time of the closing level of the INDEX as outlined in Section 1.4.

The **"CLOSING PRICE"** in respect of an INDEX COMPONENT and a TRADING DAY is a security's final regular-hours TRADING PRICE published by the EXCHANGE and determined in accordance with the EXCHANGE regulations. If the EXCHANGE has no or has not published a CLOSING PRICE in accordance with the EXCHANGE rules for an INDEX COMPONENT, the last TRADING PRICE will be used.

"CONTINUOUS LISTING STANDARDS" shall have the meaning as defined in section 2.3.

"COPPER COMPANY" are companies that are engaged in copper mining, exploration or a closely related activity.

"EXCHANGE" is with respect to the INDEX and every INDEX COMPONENT, the respective exchange where the INDEX COMPONENT has its listing as determined in accordance with the rules in Section 2.

The **"FREE FLOAT"** is with regard to each of the securities fulfilling the INDEX COMPONENT REQUIREMENTS on a SELECTION DAY the share class-specific fraction of the total number of shares of such share class issued that are available for trading by market participants and not locked-in by long term holders, as sourced from data vendors.

"FREE FLOAT MARKET CAPITALIZATION" is with regard to each of the shares in the INDEX UNIVERSE or in the INDEX on a SELECTION DAY or REVIEW SELECTION DAY the MARKET CAPITALIZATION for this day multiplied by the ratio of (A) the number of shares in circulation and (B) the number of shares outstanding of the respective company share class.

"GUIDELINE" shall have the meaning as defined in Section "Introduction".

"INDEX" shall have the meaning as defined in Section "Introduction".

"INDEX ADMINISTRATOR" shall have the meaning as defined in Section "Introduction".

"INDEX COMPONENT" is each security reflected in the INDEX.

"INDEX COMPONENT REQUIREMENTS" shall have the meaning as defined in Section 2.2.

"INDEX CURRENCY" is the currency specified in the column "Currency" in the table in Section 1.2.

"INDEX UNIVERSE" is the sum of all financial instruments which fulfill the INDEX UNIVERSE REQUIREMENTS.

"INDEX UNIVERSE REQUIREMENTS" shall have the meaning as defined in Section 2.1.

"LIQUIDITY CRITERION" Average monthly trading volume of at least 75,000 shares in each of the last six months.

"**MARKET WATCH**" is an announcement of a list of companies/securities which are intended to contribute to the creation of the Index Universe. It is compiled by all companies deemed to have their operational focus in line with the Scope of the Index. The Market Watch will be officially published and communicated on the Solactive website ten to five Business Days before the Selection Day and may be subject to updates.

The **"MARKET CAPITALIZATION"** is with regard to each of the securities fulfilling the INDEX COMPONENT REQUIREMENTS on a SELECTION DAY or REVIEW SELECTION DAY the share class-specific market capitalization. It is calculated as the multiplication of the shares outstanding with the CLOSING PRICE of the share class as of the respective SELECTION DAY.

"MONITORING ADJUSTMENT DAY" is the last CALCULATION DAY in January, April, July and October. If the ADJUSTMENT DAY is not a CALCULATION DAY the adjustment will be postponed to the second following CALCULATION DAY.

"MONITORING SELECTION DAY" is the BUSINESS DAY 10 BUSINESS DAYS before the MONITORING ADJUSTMENT DAY, disregarding any potential changes to the MONITORING ADJUSTMENT DAY

"OVERSIGHT COMMITTEE" shall have the meaning as defined in Section 5.5.

"RELATIVE TRADING VALUE" average daily value traded on the respective Exchange in the last three months expressed in USD.

"SELECTION DAY" is 10 BUSINESS DAYS before the last BUSINESS DAY in April and October,

"Significant IPO" is each IPO with a company level total market capitalization greater than the company level total market capitalization of at least 50% of the current Index Components as of the previous Selection Day.

"SOLACTIVE" shall have the meaning as defined in Section "Introduction".

"START DATE" shall have the meaning as defined in Section 1.3.

"TRADING DAY" is with respect to an INDEX COMPONENT included in the INDEX at the REBALANCE DAY and every INDEX COMPONENT included in the INDEX at the CALCULATION DAY immediately following the REBALANCE DAY (for clarification: this provision is intended to capture the TRADING DAYS for the securities to be included in the INDEX as new INDEX COMPONENTS with close of trading on the relevant EXCHANGE on the REBALANCE DAY) a day on which the relevant EXCHANGE is open for trading (or a day that would have been such a day if a market disruption had not occurred), excluding days on which trading may be ceased prior to the scheduled EXCHANGE closing time and days on which the EXCHANGE is open for a scheduled shortened period. The INDEX ADMINISTRATOR is ultimately responsible as to whether a certain day is a TRADING DAY. The "Trading Measurement Period" in respect of a security as of the applicable SELECTION DAY is:

- a) In the case of a company that has completed an initial public offering ("IPO") less than three months prior to the SELECTION DAY that are SIGNIFICANT IPOs, the period from the security's first trading day to the SELECTION DAY;
- b) In the case of all other companies, the three months prior to the Selection Day.

The **"TRADING PRICE"** in respect of an INDEX COMPONENT and a TRADING DAY is the most recent published price at which the INDEX COMPONENT was traded on the respective EXCHANGE.

7. HISTORY OF INDEX CHANGES

| VERSION | DATE | DESCRIPTION |
|---------|------------|--|
| 3.1 | 2023-09-15 | WHT RATE CHANGE |
| 3.2 | 2023-09-22 | EXCLUSION OF INDIA, CHINA, AND TAIWAN |
| 3.3 | 2024-04-19 | MODIFICATION OF TRADING DAY TO CALCULATION DAY IN ADJUSTMENT/REBALANCE DAY DEFINITION |



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