

# INDEX GUIDELINE

*SOLACTIVE BECOME INDEX*

*Version 1.1*

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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 Become 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	The index is constructed to track a portfolio of 30 companies contributing to children's essentials or development and combined with a norms-based & ESG screening, high dividend yield criteria and low volatility weighting scheme.
Regional Allocation	Developed Markets
Rebalancing Fee	-
Rebalancing Frequency	Quarterly

## 1.2. IDENTIFIERS AND PUBLICATION

The INDEX is published under the following identifiers:

Name	ISIN	Currency	Type	RIC	BBG ticker
Solactive Become Index PR	DE000SLOD174	EUR	PR*	.SOLBCMP	SOLBCMP
Solactive Become Index NTR	DE000SLODUF5	EUR	NTR*	.SOLBCMN	
Solactive Become Index GTR	DE000SLODUG3	EUR	GTR*	.SOLBCMT	

\*PR, NTR, GTR means that the Index is calculated as price return, net total return and gross 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/>

The INDEX is published on the website of the INDEX ADMINISTRATOR ([www.solactive.com](http://www.solactive.com)) 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: <https://www.solactive.com/news/announcements/>.

## 1.3. INITIAL LEVEL OF THE INDEX

The initial level of the INDEX on the 08/05/2006, the START DATE, is 1000. Historical values from the 27/08/2021, the LIVE DATE, will be recorded in accordance with Article 8 of the BMR. Levels of the INDEX published for a period prior to the LIVE DATE have been back-tested.



## 1.4. PRICES AND CALCULATION FREQUENCY

The level of the INDEX is calculated on each CALCULATION DAY from 9:00 a.m. to 10:50 p.m. 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 new INDEX COMPONENT will be assigned a weight as described in Section 2.3.

### 2.1. INDEX UNIVERSE REQUIREMENTS

The INDEX UNIVERSE is comprised of all financial instruments which fulfill the below requirements (the "**INDEX UNIVERSE REQUIREMENTS**"):

- Part/ Component of the **GBS INDEX UNIVERSE** of the *Solactive GBS Developed Markets Large & Mid Cap USD Index (ISIN: DE000SLA41B6)*, on a SELECTION DAY and assigned to one of the following countries according to the **GBS INDEX UNIVERSE** rules: United States, Canada, Japan, Italy, Great Britain, Sweden, Denmark, Germany, Switzerland, Norway, France, Netherlands, Finland, Spain, Austria, Belgium, Ireland, Portugal and Poland.
- Must either be classified in one of the sectors, subsectors, or industry groups listed in the table in Appendix A or derive at least 10% of their revenues from one of the industries or subindustries also listed in the table in Appendix A. Classification is based on the Factset Revere Business Industry Classification System (RBICS).

The determination of the INDEX UNIVERSE is fully rule-based and the INDEX ADMINISTRATOR cannot make any discretionary decisions.

### 2.2. SELECTION OF THE INDEX COMPONENTS

Based on the INDEX UNIVERSE, the initial composition of the INDEX as well as any selection for an ordinary rebalance is determined on the SELECTION DAY in accordance with the following rules (the "**INDEX COMPONENT REQUIREMENTS**"):

- 1 SOLACTIVE evaluates all companies in the respective INDEX UNIVERSE based on the criteria outlined in the table below. The evaluation is based on data provided by the ESG DATA PROVIDER:



	Theme	Exclusion criterion
<i>Norm-Based Research</i>	<i>UN Global Compact</i>	Non-Compliant
<i>Sector-Based Screening</i>	<i>Aerospace &amp; Defense / Weapons</i>	0% Controversial Weapons <OR> 10% Civilian Firearms <OR> 0% Military Equipment and Services <OR> Evidence of activity in controversial weapons <OR> Evidence of activity in nuclear weapons<OR>Classified in the Industry "Aerospace & Defense"
	<i>Tobacco</i>	0% Production <OR> 0% Services <OR> 0% Retail Revenues
	<i>Coal</i>	0% Thermal coal extraction <OR> 0% Thermal coal power generation
	<i>Unconventional Oil &amp; Gas</i>	0% Arctic oil & gas Exploration extraction <OR> 0% Oil Sands Extraction <OR> 0% Shale energy extraction
	<i>Conventional Oil &amp; Gas</i>	Exclusion of companies active in the conventional oil and gas extraction if the revenue they generate from renewable energy sources is less than 40%.
	<i>Electricity Generation</i>	25% Nuclear production <OR> 25% Nuclear supporting products & services <OR> 25% Nuclear distribution <OR> 25% Oil & Gas generation
	<i>Gambling</i>	10% Revenues from operations <OR> 10% revenues from supporting products & services <OR> 10% revenues from specialized equipment
	<i>Alcoholic Beverages</i>	25% Production <OR> 25% Ownership <OR> 25% Related products & services
	<i>Adult Entertainment</i>	25% Production <OR> 25% Ownership <OR> 25% Distribution
<i>Explanation: % figures refer to revenue threshold (for degree of involvement) above which criterion is breached</i>		

- 2 A minimum AVERAGE DAILY VALUE TRADED of at least EUR 5,000,000 over 3 months prior to and including the SELECTION DAY.
- 3 In case of multiple share classes of the same company, only the share class with the highest liquidity is considered. Liquidity is measured as the AVERAGE DAILY VALUE TRADED over 3-months prior to and including the SELECTION DAY in EUR.
- 4 Must have an estimated 1-year forward dividend yield of no more than 20%.
- 5 The remaining securities are then ranked in descending order according to their estimated 1-year forward dividend yield. The INDEX COMPONENTS are then selected through an iterative process, starting with the securities with the highest estimated 1-year forward dividend yield



until the total number of selected securities is 30. At the same time, the below requirements should be maintained:

- A maximum of 5 stocks from each RBICS Economy. According to the classification system, companies can be classified as any of the following economies:

RBICS Economy Classification	
Finance	Consumer Cyclicals
Consumer Non-Cyclicals	Business Services
Consumer Services	Healthcare
Telecommunications	Utilities
Technology	Non-Energy Materials
Industrials	Energy

- A maximum of 10 stocks in total with a country assignment either of USA or Canada and a maximum of 2 stocks in total with a country assignment of Japan.
- If any of the remaining securities under the RBICS sub-industries are classified as one of the following education-related sub-industries or industries, at least one of these securities should be selected as an INDEX COMPONENT.

Level	Number	Name
industry	5025101010	Other Educational Services
industry	5025101015	Post-Secondary Educational Services
subindustry	151510202010	Book Publishing
subindustry	151510202015	General Publishing
subindustry	552010101020	Education Information and News Media and Sites
subindustry	552015251010	Educational Software





The selection of the INDEX COMPONENTS is fully rule-based and the INDEX ADMINISTRATOR cannot make any discretionary decision.

## 2.3. WEIGHTING OF THE INDEX COMPONENTS

On each SELECTION DAY each INDEX COMPONENT is assigned a weight according to the following rules:

- All INDEX COMPONENTS, shall be given a weight according to the inverse volatility (where volatility is measured as the twelve months volatility in EUR), in accordance to the following formula:

$$\text{Individual Stock Weight}_{i,t} = \frac{\frac{1}{\text{Volatility}_{i,t}^{12m}}}{\sum_{i=1}^n \frac{1}{\text{Volatility}_{i,t}^{12m}}}$$

- A weight cap is applied for each INDEX COMPONENT by re-distributing any weight which is larger than 5.00% to the other INDEX COMPONENTS proportionally in an iterative manner.



## 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 2.1 and 2.2) the INDEX is adjusted on the REBALANCE DAY after CLOSE OF BUSINESS.

This is carried out by implementing the shares as determined on the FIXING 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: <https://www.solactive.com/documents/equity-index-methodology/>.

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

The INDEX is not rebalanced extraordinarily.



## 4. CALCULATION OF THE INDEX

### 4.1. INDEX FORMULA

The INDEX is calculated as a price return, net total return and gross total return Index.

The calculation is performed according to the Equity Index Methodology, which is available on the SOLACTIVE website: <https://www.solactive.com/documents/equity-index-methodology/>. 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 two decimal places. Divisors will be rounded to six decimal places.] TRADING PRICES and foreign exchange rates will be rounded to six decimal places.

### 4.3. ADJUSTMENTS

Under certain circumstances, an adjustment of the INDEX may be necessary between two regular REBALANCE DAYS. Such adjustment has to 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 REBALANCE DAYS. 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: <https://www.solactive.com/documents/equity-index-methodology/>. 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: <https://www.solactive.com/documents/disruption-policy/>. 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 markets and 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](https://www.solactive.com/news/announcements/)", which is available at <https://www.solactive.com/news/announcements/>. 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: <https://www.solactive.com/documents/termination-policy/>.

## 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: <https://www.solactive.com/documents/methodology-policy/>.



## 6. DEFINITIONS

**“AVERAGE DAILY VALUE TRADED”** means, in respect of an INDEX COMPONENT, the sum of DAILY VALUE TRADED over the specified period divided by the number of TRADING DAYS that fall in the specified period.

**“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.

**“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.

**“DAILY VALUE TRADED”** means, in respect of an INDEX COMPONENT and a TRADING DAY, the product of (i) the CLOSING PRICE of such INDEX COMPONENT and (ii) the volume traded (measured as a number of shares) of such INDEX COMPONENT on the EXCHANGE during such TRADING DAY.

**“ESG DATA PROVIDER”** is Sustainalytics. For more information, please visit: <https://www.sustainalytics.com/>. The ESG-related information, methodologies, data and opinions contained or reflected herein are not directed to or intended for use or distribution to India-based clients or users and their distribution to Indian resident individuals or entities is not permitted, and Morningstar Sustainalytics accepts no responsibility or liability whatsoever for the actions of third parties in this respect.

**“ELIGIBLE REBALANCE DAY”** is each day that is a TRADING DAY at the New York Stock Exchange, the London Stock Exchange, the EUREX Exchange the Tokyo Stock Exchange.

**“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.

**“FIXING DAY”** is the SELECTION DAY

**“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 securities fulfilling the Index Component Requirements on a SELECTION DAY the share class-specific free float market capitalization. It is calculated as the multiplication of the shares outstanding in FREE FLOAT (as sourced from data vendors) with the CLOSING PRICE of the share class as of the respective SELECTION DAY.





“**GBS INDEX UNIVERSE**” is the INDEX UNIVERSE as defined in the guideline of the SOLACTIVE Global Benchmark Series (<https://solactive.com/downloads/Guideline-Solactive-GBS-Benchmark-Series.pdf>) for the for the GBS Index specified in Section 2.1.

“**GBS INDEX COMPONENT**” is each security reflected in the GBS Index specified in Section 2.1.

“**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 REQUIREMENTS**” shall have the meaning as defined in Section 2.1.

“**INDEX UNIVERSE**” is the sum of all financial instruments which fulfill the INDEX UNIVERSE REQUIREMENTS.

“**LIVE DATE**” shall have the meaning as defined in Section 1.3.

“**OVERSIGHT COMMITTEE**” shall have the meaning as defined in Section 5.5.

“**REBALANCE DAY**” is the first Wednesday in February, May, August and November. If that day is not an ELIGIBLE REBALANCE DAY the REBALANCE DAY will be the immediately following ELIGIBLE REBALANCE DAY.

“**SELECTION DAY**” is 20 BUSINESS DAYS before the REBALANCE DAY.

“**SHARE CLASS MARKET CAPITALIZATION**” is with regard to each of the securities in the INDEX on a SELECTION DAY the share class-specific market capitalization for any security in the INDEX UNIVERSE. It is calculated as the multiplication of the shares outstanding with the CLOSING PRICE of the share class as of the respective SELECTION DAY.

“**SOLACTIVE**” shall have the meaning as defined in Section “Introduction”.

“**START DATE**” shall have the meaning as defined in Section 1.3.

“**TOTAL MARKET CAPITALIZATION**” is with regard to each of the securities in the INDEX on a SELECTION DAY the sum of all SHARE CLASS MARKET CAPITALIZATIONS of a company.

“**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 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. APPENDIX

Level	Number	Name
Sector	3510	Biopharmaceuticals
Sector	3515	Healthcare Services
Sector	3520	Healthcare Equipment
Subsector	101025	Waste Management Services
Subsector	201520	Home Builders and Manufactured Buildings
Subsector	302510	Home Builders and Manufactured Buildings
Subsector	451535	Construction Materials
Subsector	601010	Other Telecommunications Services
Subsector	601015	Wireless and Wireline Telecommunications Services
Subsector	651015	Water Utilities
Industry Group	20251515	Entertainment Retail
Industry Group	40152025	Building Materials Distribution
Industry Group	40152510	Infrastructure Construction/Contracting Services
Industry Group	45201510	Metal Packaging Products
Industry Group	45201515	Other Containers and Packaging Products
Industry Group	45201520	Paper Packaging Products
Industry Group	65101010	Electric Utilities



Industry	5010102020	Supermarkets
Industry	5010102520	Fresh Fruits and Vegetables Retail
Industry	5010102525	General Line Grocery Retail
Industry	5010201510	Pharmacies and Drug Stores
Industry	5010201515	Internet Pharmacies and Drug Retail
Industry	5015101520	Fruit, Nut and Vegetable Farming
Industry	5015101525	Diversified Crop Production
Industry	5015151510	Canned and Processed Food Production
Industry	5015151515	Dairy and Dairy Alternative Production
Industry	5015151520	General Food Manufacturing and Processing
Industry	5015151530	Other Food Production
Industry	5020151010	Baby Accessories Manufacturing
Industry	5020201010	Absorbent Products Manufacturing
Industry	5020203010	Hair Care Products
Industry	5020204010	Sanitary and Personal Care Paper Products
Industry	5020204510	Skin Care Products
Industry	5025101010	Other Educational Services
Industry	5025101015	Post-Secondary Educational Services
Subindustry	101015101510	Government IT Services
Subindustry	101015102010	Government and Public Service Industry Software
Subindustry	101015102015	Not-For-Profit Industry Software
Subindustry	151010151010	Amusement Centers and Theme Parks
Subindustry	151010151015	Fitness and Recreational Sports Centers
Subindustry	151010151030	Movie Theaters



Subindustry	151010152010	Events, Tickets and Mixed-Type Recreation
Subindustry	151010153010	General Spectator Sports and Performing Arts
Subindustry	151010153020	Performing Arts and Exhibitions
Subindustry	151010153025	Sports Teams and Sports Entertainment
Subindustry	151510202010	Book Publishing
Subindustry	151510202015	General Publishing
Subindustry	201010152010	Athletic Footwear Production
Subindustry	201015101510	General Leisure Goods Manufacturing
Subindustry	201015103010	School, Art and Office Supplies Manufacturing
Subindustry	201015103510	Toy, Game, Hobby and Musical Instrument Products
Subindustry	201015202510	Other Sporting and Athletic Goods
Subindustry	201015203010	Team, Individual and Other Sports Manufacturing
Subindustry	202520101010	General Building Materials Retail
Subindustry	301015102010	Diversified Residential Mortgage Banking/Services
Subindustry	301510151510	Health Insurance
Subindustry	301510201515	Homeowners and Renters Insurance
Subindustry	302515102010	Real Estate Developers
Subindustry	302515151020	Residential Property Owners
Subindustry	303010152510	Education Finance
Subindustry	303010153015	Electronic Payment Processing
Subindustry	303010153020	Mixed Electronic Transaction Processing
Subindustry	303010153025	Money Transfer Services
Subindustry	401015201515	Mixed Renewable Energy Generation Manufacturing
Subindustry	401015201520	Photovoltaic and Solar Cells and Systems Providers



Subindustry	401015201525	Smart Grid Technology and Smart Meter Products
Subindustry	401015201530	Wind Energy Equipment Manufacturing
Subindustry	401020101025	Liquid and Water Purification/Filtration Products
Subindustry	401020151520	Food Production Machinery Manufacturing
Subindustry	401020151540	Solid Waste Recycling Equipment Manufacturing
Subindustry	401020251010	Agriculture and Farming Machinery Manufacturing
Subindustry	401020251510	Multi-Type Resource/Construction Machinery Makers
Subindustry	401020253010	Natural Resource/Construction Machinery Products
Subindustry	401025101010	Mixed Commercial Vehicle Component Makers
Subindustry	401025101510	Multi-type Commercial and Transit Vehicles Makers
Subindustry	401025104010	Traffic Safety and Management Equipment Products
Subindustry	401520101525	Farm/Garden Machinery and Equipment Distributors
Subindustry	401525102015	Industrial/Environmental Construction Contractors
Subindustry	401525102020	Residential Specialty Engineering Contractors
Subindustry	451020101015	Flavors and Other Food Additives Manufacturing
Subindustry	451020252010	Water Treatment Agents Manufacturing
Subindustry	501510251015	Crop Processing
Subindustry	501515102010	Bottled Water Manufacturing
Subindustry	552010101020	Education Information and News Media and Sites
Subindustry	552015251010	Educational Software

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