

INDEX GUIDELINE

SOLACTIVE ISS ESG BEYOND PLASTIC WASTE INDEX

Version 1.0

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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 ISS ESG Beyond Plastic Waste 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	<p>Representation of securities providing solutions in any of the following three main categories Reduce, Reuse, and Recycle (together the "Index Categories"):</p> <p>Reduce encompasses companies offering:</p> <ul style="list-style-type: none"> • Viable substitutes for plastic-based products • Solutions that reduce plastic pollution <p>Reuse encompasses companies offering:</p> <ul style="list-style-type: none"> • Reusable products to replace single-use plastic items • Solutions that enable others to re-use products instead of using single-use plastic items (e.g. sterilization services for hospitals) <p>Recycle encompasses companies offering:</p> <ul style="list-style-type: none"> • Solutions for recycling of plastic waste • Solutions that enable the recycling of plastic waste • Solutions that use a significant share / absolute amount of recycled plastic as input material
Regional Allocation	Developed and Emerging Markets securities listed on one of the eligible exchanges as defined in Section 7 below.
Rebalancing Fee	NA
Rebalancing Frequency	Semi-annually



1.2. IDENTIFIERS AND PUBLICATION

The INDEX is published under the following identifiers:

Name	ISIN	Currency	Type	RIC	BBG ticker
Solactive ISS ESG Beyond Plastic Waste Index PR	DE000SLA9HA9	EUR	PR*	.SOLBPWPR	NA
Solactive ISS ESG Beyond Plastic Waste Index NTR	DE000SLA9HB7	EUR	NTR*	.SOLBPWNR	NA
Solactive ISS ESG Beyond Plastic Waste Index TR	DE000SLA9HC5	EUR	GTR*	.SOLBPWTR	NA

*PR, NTR and 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) 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 06/02/2013, the START DATE, is 1000. Historical values from the 28/08/2019, 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-casted using input data as provided by the Data Provider as of 7th of August 2019.

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 Reuters 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 4pm London time WM Fixing quoted by Reuters. If there is no



4pm London time WM Fixing for the relevant CALCULATION DAY, the last available 4pm 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 SELECTION PARTY 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"):

1. Listed on one of the eligible exchanges as defined in Section 7 below.
2. Companies are deemed eligible for inclusion by the Data Provider if they can be categorized under any of the three main Index Categories: Reduce, Reuse, and Recycle.

Reduce encompasses companies offering:

- Viable substitutes for plastic-based products: this includes non-plastic packaging, non-plastic insulation materials and other plastic substitutes. Potential substitutes with similar end-of-life properties (e.g. bioplastics) or substitutes associated with very significant environmental burdens (e.g. metals packaging) are not considered. Moreover, only companies which manage and limit their relevant environmental impacts are eligible. Companies should generate a substantial part of their revenues from those alternatives, and/or be a leader in terms of developing innovative solutions in this segment.
- Solutions that reduce plastic pollution: this includes alternatives to road transportation (such as electric rail, bicycles) as tire wear is one of the major contributors of microplastic pollution. Companies should derive a major share of their revenues from such alternatives and they should not have major activities in road transportation or other areas which contravene the reduction of plastic solution.

Reuse encompasses companies offering:

- Reusable products to replace single-use plastic items and reuse services that help others to re-use products instead of using single-use plastic items (e.g. sterilization services for hospitals). Companies should derive a significant share of their revenues from such products/services, and/or be a leader in terms of developing innovative solutions in this segment.



Recycle encompasses companies offering:

- Recycling of plastic waste (incineration with energy recovery is not considered as recycling) and recycle services that help others to recycle plastic waste (for example, by providing recycling-machinery, waste collection and sorting machinery and process enhancers). Companies should be significantly active in plastic recycling and generate a substantial part of their revenues from recycling products and services, and/or be a leader in terms of developing innovative solutions.
- Products that contain a significant share / absolute amount of plastic waste as input material. Companies should derive a significant share of their revenues from such products, and/or be a leader in terms of developing innovative solutions.

In general, companies that offer solutions to reduce plastic waste but are at the same time at the center of the plastic problem, are not considered as eligible for inclusion into the index (for example, producers of primary plastic, single-use plastic items, synthetic textiles).

Furthermore, companies are screened according to the following criteria:

1. Risks vis-à-vis the United Nations Global Compact Principles:

Using the ISS ESG Norms-Based Research (NBR) dataset, securities are not included in case of alleged or verified failure to respect established norms (amber or red assessment) as well as in case of severe or very severe controversies in the areas of Human Rights, Labour Rights, Environment, or Corruption.

2. A minimum ISS ESG Corporate Rating of C-, representing an above average performance in the ISS ESG Corporate Rating Universe, which applies a twelve-point grading system from A+ (excellent performance) to D- (poor performance).

3. Securities that show controversies involving plastics on the ISS ESG NBR dataset are excluded from the Index Universe. This also includes securities with minor plastic-related controversies which still result in a green signal.

4. Based on the ISS ESG SDG Solutions Assessment (SDGA) dataset securities are removed from the Index Universe if they derive any revenues from activities obstructing the Sustainable Development Goals numbers 14 and 15, defined as preserving terrestrial and marine ecosystems in the SDGA.

The INDEX ADMINISTRATOR has outsourced the determination of the INDEX UNIVERSE to the SELECTION PARTY. Such outsourcing has been made in accordance with the requirements of the BMR (Article 10 BMR). Any discretionary decision of the SELECTION PARTY will be made in accordance with the specifications regarding the exercise of discretion or expert judgement established by the INDEX ADMINISTRATOR.

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. Minimum Share Class Market Capitalization of at least EUR 200 million unless such Security is an existing Index Component, in which case, the Share Class Market Capitalization must be at least EUR 150 million.
2. A Minimum Average Daily Value Traded of at least EUR 100,000 over 1 months and over 6 months prior to and including the Selection Day, unless such Security is an existing Index Component, in which case, the Minimum Average Daily Value Traded must be at least EUR 75,000.

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 an equal weight.



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 weights as determined 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 webpage 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 standard 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 back into the INDEX COMPONENT paying the dividend or other distribution 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. 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 the 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 the following, but not conclusive, list of corporate actions as relevant for the 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.

For the INDEX, a SELECTION PARTY is used. The determinations of the INDEX UNIVERSE are subject to decisions of the SELECTION PARTY where the exercise of discretion is needed. The SELECTION PARTY has confirmed, that such discretionary decision is performed in accordance with the specifications established by the INDEX ADMINISTRATOR.

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".

"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.

"DATA PROVIDER" is ISS ESG. For more information, please visit: <https://www.issgovernance.com/esg/>

"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.

"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.

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

"LIVE DATE" is the date on which the index becomes visible to the public.

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

"REBALANCE DAY" is the first Wednesday in February and August. If that day is not a TRADING DAY the REBALANCE DAY will be the immediately following TRADING DAY.



"SELECTION DAY" is 5 weekdays (Monday to Friday) before the scheduled REBALANCE DAY, disregarding any potential change of the REBALANCE DAY.

"SELECTION PARTY" is ISS ESG.

The "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.

"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. LIST OF ELIGIBLE EXCHANGES

Developed Markets:

Country Name	Stock Exchange
Asia/Pacific	
Australia	Australian Securities Exchange
Hong Kong	Stock Exchange of Hong Kong
Japan	Tokyo Stock Exchange JASDAQ Securities Exchange
New Zealand	New Zealand Exchange
Singapore	Singapore Exchange
Africa and Middle East	
Israel	Tel Aviv Stock Exchange
Europe	
Austria	Vienna Stock Exchange
Belgium	Euronext Brussels
Denmark	NASDAQ OMX Nordic Copenhagen First North
Finland	NASDAQ OMX Nordic Helsinki First North
France	Euronext Paris
Germany	XETRA
Ireland	Irish Stock Exchange
Italy	Milan Stock Exchange
Netherlands	Euronext Amsterdam
Norway	Oslo Stock Exchange
Portugal	Euronext Lisbon
Spain	Madrid Stock Exchange Mercado Alternativo Bursatil
Sweden	Nordic Growth Market NASDAQ OMX Nordic Stockholm First North
Switzerland	SIX Swiss Exchange



United Kingdom	London Stock Exchange
North America	
Canada	Toronto Stock Exchange
USA	New York Stock Exchange NYSE MKT LLC. NYSE Arca NASDAQ Investors Exchange BATS Exchange

Emerging Markets:

Country Name	Stock Exchange
Asia/Pacific	
China	Shanghai Stock Exchange Shanghai Stock Exchange - Hong Kong Stock Connect Shenzhen Stock Exchange Shenzhen Stock Exchange - Hong Kong Stock Connect
India	National Stock Exchange Bombay Stock Exchange
Indonesia	Jakarta Stock Exchange
Malaysia	Malaysia Stock Exchange
Pakistan	Pakistan Stock Exchange
Philippines	Philippine Stock Exchange
South Korea	Korea Exchange
Taiwan	Taiwan Stock Exchange Taipei Exchange
Thailand	Stock Exchange of Thailand
Africa and Middle East	
Egypt	The Egyptian Exchange
Kuwait	Kuwait Stock Exchange
Qatar	Doha Securities Exchange



Saudi Arabia	Saudi Stock Exchange
South Africa	Johannesburg Stock Exchange
United Arab Emirates	Abu Dhabi Securities Exchange Dubai Financial Market NASDAQ Dubai
Europe	
Czech Republic	Prague Stock Exchange
Greece	Athens Exchange
Hungary	Budapest Stock Exchange
Poland	Warsaw Stock Exchange
Russia	Moscow Exchange
Turkey	Istanbul Stock Exchange
America	
Argentina	
Brazil	Bolsa de Valores de Sao Paulo
Chile	Santiago Stock Exchange
Colombia	Colombia Stock Exchange
Mexico	Mexican Stock Exchange
Peru	Lima Stock Exchange

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