

INDEX GUIDELINE

Solactive Australia Benchmark Index Series

Version 2.2

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TABLE OF CONTENTS

Introduction	4
1 Index Specifications.....	4
1.1 SHORT NAME AND ISIN	4
1.2 Initial value.....	4
1.3 Distribution	4
1.4 Prices and calcuation frequency.....	5
1.5 Weighting	5
1.6 Oversight	5
1.7 Publication	5
1.8 Historical Data.....	5
1.9 Licensing.....	6
2 Composition of the Index	7
2.1 Selection of the Index components.....	7
2.2 Ordinary adjustment	8
2.3 Extraordinary adjustment.....	9
3 Calculation of the Index	10
3.1 Index formula.....	10
3.2 Accuracy	10
3.3 Adjustments	10
3.4 Dividends and other distributions	11
3.5 Corporate actions	11
3.5.1 Principles	11
3.5.2 Capital increases.....	11
3.5.3 Share splits	12
3.5.4 Stock distributions	13
3.6 Recalculation	13
3.7 Market Disruption	13
4 Definitions.....	13
5 MISCELLANEOUS	19
5.1 DISCRETION.....	19
5.2 METHODOLOGY REVIEW	19
5.3 Changes in calculation method.....	19
5.4 TERMINATION	20



Index Guideline

6 Appendix	21
6.1 List of published indices	21
CONTACT	23



INTRODUCTION

This document (the "Guideline") is to be used as a guideline with regard to the composition, calculation and management of the Solactive Australia Benchmark Index Series (the "Index"). Any changes made to the Guideline are initiated by the Committee specified in Section 1.6. 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 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

- Solactive Australia Benchmark Index Series (the "Index") is an index of Solactive and is calculated, administrated and distributed by Solactive
- The Indices aim to track various segments of the Australian stock market and are selected and weighted according to Free Float Market Capitalization. The indices are adjusted quarterly in March, June, September, and December.

1.1 SHORT NAME AND ISIN

The Indices are calculated as Price Return (PR), Gross Total Return (GTR), and Net Total Return (NTR), and are published in AUD. Additional currencies may be added upon request. The Solactive Australia Benchmark Index Series is distributed under the identifiers that can be found in Appendix 6.1.

1.2 INITIAL VALUE

The Index is based on 1000 at the close of trading on the start date, September 17th 2010.

1.3 DISTRIBUTION

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 affiliated vendors. Each vendor decides on an individual basis as to whether it will distribute/display the Index via its information systems.



1.4 PRICES AND CALCULATION FREQUENCY

The value of the Index is calculated every 15 seconds on each Business Day from 10:00 a.m. to 5:00 p.m., AET based on the prices on the respective Exchanges on which the Index Components are listed. The most recent prices of all Index Components are used. Prices of Index Components not listed in the Index Currency are converted using the current Intercontinental Exchange (the "ICE") spot foreign exchange rate. Should there be no current price available for an Index Component, the most recent price or the Trading Price for the preceding Trading Day is used in the calculation.

In addition to the intraday calculation a closing value of the Index for each Business Day is also calculated. This closing value is based on the Trading Prices for the Index Components on the respective Exchanges on which the Index Components are listed. The Trading 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 Business Day, the last available 04:00 p.m. London time WM Fixing will be used for the closing value calculation.

1.5 WEIGHTING

On each Selection Day, the new Index Components of the Solactive Australia Benchmark Index Series are weighted according to Free-Float Market Capitalization. The relevant Float Shares outstanding as of the Selection Day are used and are implemented as of close on the Adjustment Day. The Shares are adjusted for corporate actions between Selection Day and Adjustment Day. This only relates to corporate actions that have a direct impact on the price and shares (i.e. stock splits, stock dividends, rights issues). The number of Float Shares is sourced from a data provider that is chosen by the Index Administrator and might change over time.

1.6 OVERSIGHT

A Committee composed of staff from Solactive (the "Committee" or the "Index Committee") is responsible for 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 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/>.

1.7 PUBLICATION

All specifications and information (e.g. notices, amendments to the Guideline) relevant for calculating the Index are made available on the <http://www.solactive.com> web page and sub-pages.

1.8 HISTORICAL DATA

Historical data will be recorded in accordance with Article 8 of the BMR from the launch of the Index based on the publication date as can be found in Appendix 6.1.



1.9 LICENSING

Licenses to use the Index as the underlying value for derivative instruments are issued to stock exchanges, banks, financial services providers and investment houses by Solactive.



2 COMPOSITION OF THE INDEX

2.1 SELECTION OF THE INDEX COMPONENTS

The initial composition of the Index as well as any ongoing adjustment are based on the following non-discretionary rules:

On the Selection Days, Solactive defines the Index Universe as outlined in Section 4.

Solactive Australia 200 Index

All companies in the Index Universe outlined in chapter 4 are ranked according to Free Float Market Capitalization. The 200 largest companies are added to the Solactive Australia 200 Index, subject to the buffer rules below:

- a company that is currently included in the Index is only excluded if the Float Market Capitalization of the company is lower than the Float Market Capitalization of the company ranked 225 at any Selection Day
- a company that is currently not included in the Index is only included if the Float Market Capitalization of the company is higher than the Float Market Capitalization of the company ranked 175 at any Selection Day

If the application of the buffer rule results in less than 200 companies entering the Index, additional companies will be added from the Index Universe according to highest Free Float Market Capitalization. If more than 200 companies end up in the Index, companies with the lowest Free Float Market Capitalization will be removed until a total of 200 Index constituents is reached.

Solactive Australia 20 Index

All securities that are part of the Solactive Australia 200 Index are ranked according to Free Float Market Capitalization. The 20 largest companies are added to the Solactive Australia 20 Index, subject to the buffer rules below:

- a company that is currently included in the Index is only excluded if the Float Market Capitalization of the company is lower than the Float Market Capitalization of the company ranked 27 at any Selection Day
- a company that is currently not included in the Index is only included if the Float Market Capitalization of the company is higher than the Float Market Capitalization of the company ranked 13 at any Selection Day

If the application of the buffer rule results in less than 20 companies entering the Index, additional companies will be added from the Solactive Australia 200 Index according to highest Free Float Market Capitalization. If more than 20 companies end up in the Index, companies with the lowest Free Float Market Capitalization will be removed until a total of 20 Index constituents is reached.



Solactive Australia Resources Sector Index

All securities that are part of the Solactive Australia 200 Index and are classified under any of the following FactSet subindustries are included in the index:

Number	Industry Name	Number	Industry Name
1105	Steel	2110	Integrated Oil
1115	Aluminum	2120	Oil Refining/Marketing
1120	Precious Metals	2125	Coal
1125	Other Metals/Minerals	3105	Contract Drilling
2105	Oil & Gas Production	3110	Oilfield Services/Equipment

Solactive Australia Financials Ex-REITs Sector Index

All securities that are part of the Solactive Australia 200 Index, with the exclusion of stapled securities, and are classified under any of the following FactSet subindustries are included in the index:

Number	Industry Name	Number	Industry Name
4805	Major Banks	4850	Financial Conglomerates
4810	Regional Banks	4855	Property/Casualty Insurance
4825	Savings Banks	4860	Multi-Line Insurance
4830	Finance/Rental/Leasing	4865	Life/Health Insurance
4840	Investment Banks/Brokers	4875	Specialty Insurance
4845	Investment Managers	4880	Insurance Brokers/Services

2.2 ORDINARY ADJUSTMENT

The composition of the Indices is adjusted on a quarterly basis in March, June, September, and December.

The composition of the Indices is reviewed on the Selection Day and necessary changes are announced.

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/>.



2.3 EXTRAORDINARY ADJUSTMENT

An extraordinary adjustment, if applicable, is triggered and applied in compliance with the rules set forth in the [Solactive Guideline for Extraordinary Corporate Actions](#).



3 CALCULATION OF THE INDEX

3.1 INDEX FORMULA

The Index Value on a Business Day at the relevant time is calculated in accordance with the following formula:

$$Index_t = \sum_{i=1}^n \frac{(x_{i,t} \times p_{i,t} \times f_{i,t})}{D_t}$$

With:

- $x_{i,t}$ = Number of Index Shares of the Index Component i on Trading Day t
- $p_{i,t}$ = Price of Index Component i on Trading Day t
- $f_{i,t}$ = Foreign exchange rate to convert the Price of Index Component i on Trading Day t into the Index Currency
- D_t = Divisor on Trading Day t

The initial Divisor on the Start Date is calculated according to the following formula:

$$D_t = \frac{\sum_{i=1}^n (p_{i,t} \times f_{i,t} \times x_{i,t})}{Initial\ Index\ Value}$$

After the close of trading on each Adjustment Day t , the new Divisor is calculated as follows:

$$D_{t+1} = \frac{\sum_{i=1}^n (p_{i,t} \times f_{i,t} \times x_{i,t+1})}{Index_t}$$

This Divisor is valid starting the immediately following Business Day.

3.2 ACCURACY

- > The value of the Index will be rounded to two decimal places.
- > Divisors will be rounded to six decimal places.

3.3 ADJUSTMENTS

Indices need to be adjusted for systematic changes in prices once these become effective. This requires the new Number of Index Shares of the affected Index Component and the Divisor to be calculated on an ex-ante basis.

Following the Committee's decision, the Index is adjusted for distributions, capital increases and stock splits.

This procedure ensures that the first ex quote can be properly reflected in the calculation of the Index. This ex-ante procedure assumes the general acceptance of the Index calculation formula as well as open access to the parameter values used. The calculation parameters are provided by the Index Administrator.



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.

3.4 DIVIDENDS AND OTHER DISTRIBUTIONS

Dividend payments and other distributions are included in the Index. They cause an adjustment of the Divisor. The new Divisor is calculated as follows:

$$D_{t+1} = D_t \times \frac{\sum_{i=1}^n (p_{i,t} \times f_{i,t} \times x_{i,t}) - (x_{i,t} \times y_{i,t} \times g_{i,t})}{\sum_{i=1}^n (p_{i,t} \times f_{i,t} \times x_{i,t})}$$

With:

- $x_{i,t}$ = Number of Index Shares of the Index Component i on Trading Day t
- $y_{i,t}$ = Distribution of Index Component i with ex-date $t + 1$ multiplied by the Dividend Correction Factor
- $p_{i,t}$ = Price of Index Component i on Trading Day t
- $f_{i,t}$ = Foreign exchange rate to convert the Price of Index Component i on Trading Day t into the Index Currency
- $g_{i,t}$ = Foreign exchange rate to convert the amount of the distribution of Index Component i on Trading Day t into the Index Currency
- D_t = Divisor on Trading Day t
- D_{t+1} = Divisor on Trading Day $t + 1$

3.5 CORPORATE ACTIONS

3.5.1 Principles

Following the announcement by an issuer of Index Components of the terms and conditions of a corporate action, the Index Administrator determines whether such corporate action has a dilutive, concentrative or similar effect on the price of the respective Index Component.

If this should be the case, the Index Administrator shall make the necessary adjustments that are deemed appropriate in order to take into account the dilutive, concentrative or similar effect and shall determine the date on which this adjustment shall come into effect.

Amongst other things, the Index Administrator can take into account the adjustment made by an Affiliated Exchange as a result of the corporate action with regard to option and futures contracts on the respective share traded on this Affiliated Exchange.

3.5.2 Capital increases

In the case of capital increases with ex-date $t + 1$, the Index is adjusted as follows:



$$x_{i,t+1} = x_{i,t} \times \frac{1 + B}{1}$$

With:

- $x_{i,t}$ = Number of Index Shares of the Index Component i on Trading Day t
- $x_{i,t+1}$ = Number of Index Shares of the Index Component i on Trading Day $t + 1$
- B = Shares received for every share held

$$p_{i,t+1} = \frac{p_{i,t} + s \times B}{1 + B}$$

With:

- $p_{i,t}$ = Price of Index Component i on Trading Day t
- $p_{i,t+1}$ = Hypothetical price of Index Component i on Trading Day $t + 1$
- s = Subscription Price in the Index Component currency
- B = Shares received for every share held

$$D_{t+1} = D_t * \frac{\sum_{i=1}^n (p_{i,t} \times f_{i,t} \times x_{i,t}) + \sum_{i=1}^n [(x_{i,t+1} \times p_{i,t+1} \times f_{i,t}) - (x_{i,t} \times p_{i,t} \times f_{i,t})]}{\sum_{i=1}^n (p_{i,t} \times f_{i,t} \times x_{i,t})}$$

With:

- $x_{i,t}$ = Number of Index Shares of the Index Component i on Trading Day t
- $x_{i,t+1}$ = Number of Index Shares of the Index Component i on Trading Day $t + 1$
- $p_{i,t}$ = Price of Index Component i on Trading Day t
- $p_{i,t+1}$ = Hypothetical price of Index Component i on Trading Day $t + 1$
- $f_{i,t}$ = Foreign exchange rate to convert the Price of Index Component i on Trading Day t into the Index Currency
- D_t = Divisor on Trading Day t
- D_{t+1} = Divisor on Trading Day $t + 1$

3.5.3 Share splits

In the case of share splits with ex-date on Trading Day $t + 1$, it is assumed that the prices change in ratio of the terms of the split. The new Number of Index Shares is calculated as follows:

$$x_{i,t+1} = x_{i,t} \times B$$

With:

- $x_{i,t}$ = Number of Index Shares of the affected Index Component on Trading Day t



$x_{i,t+1}$ = Number of Index Shares of the affected Index Component on Trading Day $t + 1$
 B = Shares after the share split for every share held before the split

3.5.4 Stock distributions

In the case of stock distributions with ex-date on Trading Day $t + 1$, it is assumed that the prices change according to the terms of the distribution. The new Number of Index Shares is calculated as follows:

$$x_{i,t+1} = x_{i,t} \times (1 + B)$$

With:

$x_{i,t}$ = Number of Index Shares of the Index Component i on Trading Day t
 $x_{i,t+1}$ = Number of Index Shares of the Index Component i on Trading Day $t + 1$
 B = Shares received for every share held

3.6 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/>.

3.7 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.

4 DEFINITIONS

The "**Index Universe**" in respect of a Selection Day are companies that fulfill the following criteria:

1. Listed on the Australian Securities Exchange (ASX)
2. Average Daily Value Traded (ADV) of 100,000 AUD over the past month and the past 6 months
3. Median Daily Value Traded (MDV) of 100,000 AUD over the past month and the past 6 months



4. Maximum ratio between Free Float Market Capitalization and Average Daily Value Traded of 1,000 and 1,100 for current Index Components
5. Maximum ratio between Free Float Market Capitalization and Median Daily Value Traded of 1,000 and 1,300 for current Index Components
6. Ordinary shares (including foreign domiciled), REITs and other stapled securities, and CDI's are eligible for index inclusion
7. Free Float Percentage of at least 10% for stocks not classified as foreign entities
8. Traded for a minimum period of 1 month prior to the Selection Day

The "**Index Component**" is each share currently included in the Index.

The "**Total Shares**" are in respect of an Index Component and any given Business Day the number or fraction of shares included in the Index. It is calculated for any Index Component as the ratio of (A) the Percentage Weight of an Index Component multiplied by the Index value and the Divisor and (B) its Trading Price (converted into the Index Currency according to the principles laid out in Section 1.4 of this document).

The "**Percentage Weight**" of an Index Component is the ratio of its Trading Price multiplied by its Number of Shares divided by the Index value and the Divisor.

The "**Dividend Correction Factor**" is calculated as 1 minus the applicable withholding tax rate and/or other applicable tax rate currently prevalent in the respective country.

In particular, an "**Extraordinary Event**" is

- > a Merger
- > a Takeover Bid
- > a Delisting
- > the Nationalization of a company
- > Insolvency.

The Trading Price for this Index Component on the day the event came into effect is the last available market price for this Index Component quoted on the Exchange on the day the event came into effect (or, if a market price is not available for the day the event came into effect, the last available market price quoted on the Exchange on a day specified as appropriate by the Index Administrator) as determined by the Index Administrator, and this price is used as the Trading Price of the particular Index Component until the end of the day on which the composition of the Index is next set.

In the event of the Insolvency of an issuer of an Index Component, the Index Component shall remain in the Index until the next Adjustment Day. As long as a market price for the affected Index Component is available on a Business Day, this shall be applied as the Trading Price for this Index Component on the relevant Business Day, as determined in each case by the Index Administrator. If a market price is not available on a Business Day the Trading Price for this Index Component is set to zero. The Committee may



also decide to eliminate the respective Index Component at an earlier point in time prior to the next Adjustment Day. The procedure in this case is identical to an elimination due to an Extraordinary Event.

An Index Component is "**delisted**" if the Exchange announces pursuant to the Exchange regulations that the listing of, the trading in, or the issuing of public quotes on the Index Component at the Exchange has ceased immediately or will cease at a later date, for whatever reason (provided the Delisting is not because of a Merger or a Takeover Bid), and the Index Component is not immediately listed, traded or quoted again on an exchange, trading or listing system, acceptable to the Index Administrator.

"**Insolvency**" occurs with regard to an Index Component if (A) all shares of the respective issuer must be transferred to a trustee, liquidator, insolvency administrator or a similar public officer as result of voluntary or compulsory liquidation, insolvency or winding-up proceedings or comparable proceedings affecting the issuer of the Index Components or (B) the holders of the shares of this issuer are legally enjoined from transferring the shares.

A "**Takeover Bid**" is a bid to acquire, an exchange offer, or any other offer or act of a legal person that results in the related legal person acquiring as part of an exchange or otherwise more than 10% and less than 100% of the voting shares in circulation from the issuer of the Index Component or the right to acquire these shares, as determined by the Index Administrator based on notices submitted to public or self-regulatory authorities or other information considered by the Index Administrator to be relevant.

With regard to an Index Component, a "**Merger**" is

- (i) a change in the security class or a conversion of this share class that results in a transfer or an ultimate definite obligation to transfer all the shares in circulation to another legal person,
- (ii) a merger (either by acquisition or through forming a new structure) or a binding obligation on the part of the issuer to exchange shares with another legal person (except in a merger or share exchange under which the issuer of this Index Component is the acquiring or remaining company and which does not involve a change in security class or a conversion of all the shares in circulation),
- (iii) a takeover offer, exchange offer, other offer or another act of a legal person for the purposes of acquiring or otherwise obtaining from the issuer 100% of the shares issued that entails a transfer or the irrevocable obligation to transfer all shares (with the exception of shares that are held and controlled by the legal person), or
- (iv) a merger (either by acquisition or through forming a new structure) or a binding obligation on the part of the issuer of the share or its subsidiaries to exchange shares with another legal person, whereby the issuer of the share is the acquiring or remaining company and it does not involve a change in the class or a conversion of the all shares issued, but the shares in circulation directly prior to such an event (except for shares held and controlled by the legal person) represent in total less than 50% of the shares in circulation directly subsequent to such an event.

The "**Merger Date**" is the date on which a Merger is concluded or the date specified by the Index Administrator if such a date cannot be determined under the law applicable to the Merger.



"Nationalization" is a process whereby all shares or the majority of the assets of the issuer of the shares are nationalized or are expropriated or otherwise must be transferred to public bodies, authorities or institutions.

The **"Exchange"** is, in respect of the Index and every Index Component, the respective primary exchange where the Index Component has its primary listing. The Committee may decide to declare a different stock exchange the "Exchange" for trading reasons, even if the company is only listed there via a Stock Substitute.

A **"Stock Substitute"** includes in particular, American Depository Receipts (ADR) and Global Depository Receipts (GDR).

With regard to an Index Component (subject to the provisions given above under "Extraordinary Events") the **"Trading Price"** in respect of a Trading Day is the closing price on this Trading Day determined in accordance with the Exchange regulations. If the Exchange has no closing price for an Index Component, the Index Administrator shall determine the Trading Price and the time of the quote for the share in question in a manner that appears reasonable to it.

A **"Trading Day"** is in relation to the Index or an Index Component a Trading Day on the Exchange (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 normal Exchange closing time. The Index Administrator is ultimately responsible as to whether a certain day is a Trading Day with regard to the Index or an Index Component or in any other connection relating to this document.

The **"Index Administrator"** is Solactive or any other appropriately appointed successor in this function.

The **"Index Currency"** is AUD. Additional currencies may be added upon request.

A **"Business Day"** is a day on which the Australian Securities Exchange is open for trading.

The **"Adjustment Day"** is the close of the third Friday in March, June, September, and December that is also a Business Day according to the definition in this document. In case that day is not a Business Day the Adjustment Day will be the following Business Day.

The **"Selection Day"** is 15 Business Days prior to the Adjustment Day.

Daily Value Traded, means, in respect of a Share and of an Exchange Trading Day, the product of (i) the Closing Exchange Price of such Share and (ii) the volume traded (measured as a number of Share) of such Share on the Exchange during such Exchange Trading Day.

Average Daily Value Traded means, in respect of a Share, the sum of Daily Traded Volumes over a specified period divided by the number of Exchange Trading Days that fall in the specified period.

Median Daily Value Traded means, in respect of a Share, the median of Daily Traded Volumes over a specified period.

The **"Free Float Market Capitalization"** is with regard to each of the securities in the Index on a Selection Day the share class-specific Free Float Market Capitalization for any security in the Index Universe. It is



calculated as the multiplication of the shares outstanding in Free Float (as sourced from data vendors) with the Trading Price of the share class as of the respective Selection Day.

All securities that are part of the Index Universe and have Foreign Entity Data available, receive a separate Free Float Market Capitalization adjustment based on the following:

- a) Foreign Entity Data is updated quarterly during each and every adjustment based on data as published by the ASX as of the selection date.
- b) For each foreign company an adjustment factor is calculated in order to reflect the securities held in Australia.
- c) At each quarterly Selection Day the Market Capitalization of these companies is multiplied with the above adjustment factor to determine their Free Float Market Capitalization
- d) If the adjusted Free Float Market Capitalization for foreign companies as determined in accordance with points a) to c) above is larger than the Free Float Market Capitalization for the respective foreign company (as sourced from data vendors), the lower of the two values is used in the selection process.
- e) With regard to the adjustments in March, June, and December, the share changes as determined in the Foreign Entity Data will be accounted for only when greater than 10% compared to the information available in Foreign Entity Data used in the immediately preceding selection. This treatment will not apply for adjustments in September.

Foreign Entity Data is the data provided by the Australia Securities Exchange for companies that are incorporated in a country outside of Australia and listed on ASX. Data includes the number of securities quoted on ASX as well as securities held in Australia.

A "**Market Disruption Event**" occurs if

1. one of the following events occurs or exists on a Trading Day prior to the opening quotation time for an Index Component:
 - A) trading is suspended or restricted (due to price movements that exceed the limits allowed by the Exchange or an Affiliated Exchange, or for other reasons):
 - 1.1. across the whole Exchange; or
 - 1.2. in options or futures contracts on or with regard to an Index Component or an Index Component that is quoted on an Affiliated Exchange; or
 - 1.3. on an Exchange or in a trading or quotation system (as determined by the Index Administrator) in which an Index Component is listed or quoted; or
 - B) an event that (in the assessment of the Index Administrator) generally disrupts and affects the opportunities of market participants to execute on the Exchange transactions in respect of a share included in the Index or to determine market values for a share included in the Index or to execute on an Affiliated Exchange transaction with regard to options and futures contracts on these shares or to determine market values for such options or futures contracts.



2. trading on the Exchange or an Affiliated Exchange is ceased prior to the "**Normal Exchange Closing Time**", which is the time at which the Exchange or an Affiliated Exchange is normally closed on working days without taking into account after-hours trading or other trading activities carried out outside the normal trading hours. An exception to this classification as a Market Disruption Event is where the early cessation of trading is announced by the Exchange or Affiliated Exchange on this Trading Day at least one hour before
 - 2.1. the actual closing time for normal trading on the Exchange or Affiliated Exchange on the Trading Day in question or, if earlier.
 - 2.2. the closing time (if given) of the Exchange or Affiliated Exchange for the execution of orders at the time the quote is given.
3. A general moratorium is imposed on banking transactions in the country in which the Exchange is resident if the above-mentioned events are material in the assessment of the Index Administrator, whereby the Index Administrator makes its decision based on those circumstances that it considers reasonable and appropriate.



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 <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/>.



6 APPENDIX

6.1 LIST OF PUBLISHED INDICES

Name	ISIN	Characteristic	Reuters	Bloomberg	Publication
Solactive Australia 200 Index (PR)	DE000SLA5FF0	Price Return	.SOLAUBMP	SOLAUBMP	30-04-2018
Solactive Australia 200 Index (GTR)	DE000SLA5FG8	Gross Total Return	.SOLAUBMG	SOLAUBMG	30-04-2018
Solactive Australia 200 Index (NTR)	DE000SLA5FH6	Net Total Return	.SOLAUBMN	-	30-04-2018
Solactive Australia 20 Index (PR)	DE000SLA5WG3	Price Return	.SOLAU20P	SOLAU20P	02-07-2018
Solactive Australia 20 Index (GTR)	DE000SLA5WHI	Gross Total Return	.SOLAU20G	SOLAU20G	02-07-2018
Solactive Australia 20 Index (NTR)	DE000SLA5WJ7	Net Total Return	.SOLAU20N	-	02-07-2018
Solactive Australia Resources Sector Index (PR)	DE000SLA6ZR1	Price Return	.SOLAUNRP	-	11-12-2018
Solactive Australia Resources Sector Index (GTR)	DE000SLA6ZT7	Gross Total Return	.SOLAUNRG	SOLAUNRG	11-12-2018
Solactive Australia Resources Sector Index (NTR)	DE000SLA6ZS9	Net Total Return	.SOLAUNRN	-	11-12-2018
Solactive Australia Financials Ex-REITs Sector Index (PR)	DE000SLA6ZU5	Price Return	.SOLAUFNP	-	11-12-2018



Index Guideline

Solactive Australia Financials Ex- REITs Sector Index (GTR)	DE000SLA6ZW1	Gross Total Return	.SOLAUFNG	SOLAUFNG	11-12-2018
Solactive Australia Financials Ex- REITs Sector Index (NTR)	DE000SLA6ZV3	Net Total Return	.SOLAUFNN	-	11-12-2018
Solactive Australia 200 NZD Index PR	DE000SLOFQ33	Price Return	.SOAUBMNP	-	19-05- 2022
Solactive Australia 200 NZD Index TR	DE000SLOFQ58	Gross Total Return	.SOAUBMNT	SOAUBMNT	19-05- 2022
Solactive Australia 200 NZD Index NTR	DE000SLOFQ41	Net Total Return	.SOAUBMNN	-	19-05- 2022

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