

GUIDELINE

Solactive Eurozone Exporters Efficient Index

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This document contains the underlying principles and regulations regarding the structure and the operating of the Index. Solactive AG shall make every effort to implement regulations. Solactive AG does not offer any explicit or tacit guarantee or assurance, neither pertaining to the results from the use of the Index nor the Index value at any certain point in time nor in any other respect. The Index is merely calculated and published by Solactive AG and it strives to the best of its ability to ensure the correctness of the calculation. There is no obligation for Solactive AG – 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 AG is no recommendation for capital investment and does not contain any assurance or opinion of Solactive AG regarding a possible investment in a financial instrument based on this Index.

Introduction

This document is to be used as a guideline with regard to the composition, calculation and management of the Index. Any changes made to the guideline are initiated by the Committee specified in section 1.6. The Index is calculated and published by Solactive AG.

1 Index specifications

The Solactive Eurozone Exporters Efficient Index (the "Index") is an Index of Solactive AG and is calculated and distributed by this provider.

The Index is designed to track the performance of Eurozone companies that generate a majority of their revenues outside of the Eurozone and, at the same time, construct a portfolio which exhibits low volatility.

The Index is calculated as Net Total Return [NTR].

The Index is published in Euro [EUR].

1.1 Index name and identifier

Name	ISIN	Bloomberg Ticker	Currency	Return Type
Solactive Eurozone Exporters Efficient Index	DE000SLA1WU3	SOLXPORT Index	EUR	NTR

1.2 Initial value

The Index is based on 1000 as at the close of trading on the start date of 19th October 2007.

1.3 Distribution

The Index is published via the price marketing services of Boerse Stuttgart AG and is distributed to all affiliated vendors. Each vendor decides on an individual basis as to whether he will distribute/display the Index via his information systems.

1.4 Prices and calculation frequency

The price of the Index is calculated on each Trading Day 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 translated using spot foreign exchange rates quoted by Reuters. Should there be no current price available on Reuters, the most recent price or the Trading Price on Reuters for the preceding Trading Day is used in the calculation. The daily Index Closing Level is calculated using Reuters/WMCO closing spot rates as at 4pm London time.

The Index is calculated every Trading Day from 9:00am to 10:30pm, CET. In the event that data cannot be provided to Reuters or to the pricing services of Boerse Stuttgart AG the Index cannot be distributed. Any incorrect calculation is adjusted on a retrospective basis.

1.5 Weighting

On each Adjustment Day each Index Component of the Index is weighted to achieve minimal portfolio volatility (under certain constraints). The single steps are described in detail in section 2.

1.6 Decision-making bodies

A Committee composed of staff from Solactive AG is responsible for decisions regarding the composition of the Index as well as any amendments to the rules (in this document referred to as the "Committee" or the "Index Committee"). The future composition of the Index is set by the Committee on the Selection Days. The Committee shall also decide about the future composition of the Index if any Extraordinary Events should occur and the implementation of any necessary adjustments.

Members of the Committee can recommend changes to the guideline and submit them to the Committee for approval if there are regulatory reasons for changing the guidelines.

1.7 Publication

All specifications and information relevant for calculating the Index are made available on the http://www.solactive.com web page and sub-pages.

1.8 Historical data

Back-tested data prior to the launch of the index is available until 19th October 2007. Historical data will be maintained from the launch of the index, 11th January 2016.

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 AG.

2 Composition of the Index

2.1 Selection the Index Components

The initial composition of the Index as well as any ongoing adjustment is based on the following rules:

Based on the criteria outlined in Chapter 4, the Index Calculator determines the Selection Pool of stocks which are eligible for inclusion in the index.

1. On each Selection Day in April and October, the final index selection is determined following the steps below:

Rank the securities by revenue generated outside the Eurozone in descending order. Select the 50% best ranked securities. If Step 1 includes an uneven number of securities, then (n+1)/2 securities are retained for inclusion into the index.

n = Number of securities available in Step 1 above.

2. Based on the final index selection of n stocks, on each Selection Day, an optimization algorithm determines weights for the stocks which would lead to minimal portfolio volatility.

$$\min_{w} w' \Sigma w$$

Subject to the constraints

$$\sum_{i=1}^{n} w_i = 1$$

$$w_i \ge 0, i = 1, ..., n$$

$$w_i \le w^{max}, i = 1, ..., n$$

With

 $w = \text{n-dimensional vector of weights with generic element } w_i$

 Σ = n-by-n-dimensional variance-covariance matrix (using 125 daily returns)

 w^{max} = the maximum weight of each stock (5%)

In a second step, the 30 stocks with the highest weights from the above optimization are chosen and adjusted (the target weights of the other stocks are set to 0). The target weights for these 30 stocks are calculated as follows:

$$w_i^{target} = \begin{cases} w^{max}, if \ w_i = w^{max} \\ w^s \\ \hline (30 - n_{w^{max}}), if \ w_i < w^{max} \end{cases}$$

With

$$w^s = 1 - n_{w^{max}} * w^{max}$$

 n_w^{max} = Number of stocks whose weight from the optimization step is equal to w^{max}

If it should be the case that less than 30 stocks receive positive weight in the optimization step, w^{max} is successively reduced by 0.5% until at least 30 stocks receive positive weight in the optimization step.

2.2 Ordinary adjustment

The composition of the Index is ordinarily reviewed four times a year on the second Friday in January, April, July and October. The composition of the Index is adjusted on the Adjustment Day.

The Index is rebalanced quarterly over a five-day period to ensure that rebalance transactions stay below the Average Daily Trading Volumes. Beginning on the Adjustment Day, and continuing until the fourth Trading Day following the Adjustment Day, the weights of the constituents of the index on the nth day are set as follows.

$$Weight_i(t_0+n-1) = Weight_i(t_0-1) + \frac{n*\left(w_i^{target} - Weight_i(t_0-1)\right)}{D}, 0 < n \leq 5$$

Where

 t_0 = First rebalancing day

 $Weight_i(t)$ = Weight of company i at time t

 w_i^{target} = Target weight of company i after the rebalance

n = n^{th} day if the rebalancing period

D = Total number of Trading Days in the rebalancing period (5)

The first adjustment will be made in April 2016 based on the Trading Prices of the Index Components on the Adjustment Day.

Solactive AG shall publish any changes made to the Index composition on the Selection Day and consequently with sufficient notice before the Adjustment Day.

2.3 Extraordinary adjustment

If a company included in the Index is removed from the Index between two Adjustment Days due to an Extraordinary Event, the weight of the respective company will be split proportionally amongst the remaining companies. The Index is adjusted on the same day. This is announced by Solactive AG after the close of business on the day on which the new composition of the Index was determined by the Committee.

3 Calculation of the Index

3.1 Index formula

The Index is an index whose value on a Trading Day is equivalent to the sum over all Index Components of the products of (a) the Number of Shares of the Index Component and (b) the Trading Price of the Index Component at the respective index currency.

As a formula:

$$Index_{t} = Index_{t-1} * \frac{UnderlyingIndex_{t}}{UnderlyingIndex_{t-1}} * (1 - AF * DCF_{t,t-1})$$

with:

 $Index_t$ = Solactive Eurozone Exporters Efficient Index on Trading Day t

 $UnderlyingIndex_t$ = Solactive Eurozone Exporters Efficient TR Index on Trading Day t rounded to 4 decimal places

AF = Adjustment Factor of 4.5%

 $DCF_{t,t-1}$ = Day Count fraction from (and excluding) Trading Day t-1 to (and including) Trading Day t, using

an actual 360 day count convention

$$UnderlyingIndex_t = \sum_{i=1}^{n} x_{i,t} * p_{i,t}$$

with:

 $UnderlyingIndex_t$ = Solactive Eurozone Exporters Efficient TR Index on Trading Day t rounded to 4 decimal places

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

 $p_{i,t}$ = Price of Index Component i on Trading Day t converted into index currency (EUR)

3.2 Accuracy

The value of the Index will be rounded to two decimal places.

Trading Prices will be rounded to four 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 Shares of the affected Index Component to be calculated on an ex-ante basis.

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 Solactive AG.

Any delay in calculating the new Number of Shares of an Index Component would create problems. Therefore the procedure described above is the most appropriate.

3.4 Dividends and other distributions

Dividends cause an adjustment of the Number of Shares of the corresponding Index Component. The new Number of Shares is calculated as follows:

$$x_{i,t} = x_{i,t-1} * \frac{p_{i,t} + D_{i,t}}{p_{i,t}}$$

with

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

 $D_{i,t}$ = Payment on Trading Day t multiplied by the Dividend Correction Factor of the respective country

 $p_{i,t}$ = Price of Index Component i on Trading Day t

Cash Dividends are adjusted in the Net Total Return version of the Index following the same formula described above. All dividend payments are adjusted in the index on the respective ex-dividend date.

3.5 Corporate actions

3.5.1 Principles

Following the announcement by a company included in the Index of the terms and conditions of a corporate action the Index Calculator determines whether such corporate action has a dilution, concentration or other effect on the price of the Index Component.

If this should be the case the Index Calculator shall make the necessary adjustments to the affected Index Component and/or the formula for calculating the Index and/or to other terms and conditions of this document that he deems appropriate in order to take into account the dilution, concentration or other effect and shall determine the date on which this adjustment shall come into effect.

Amongst other things the Index Calculator 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 (from the company's own resources or through cash contributions) the new Numbers of Shares are calculated as follows:

$$x_{i,t} = x_{i,t-1} * \left(1 + \frac{p_{i,t} - B}{p_{i,t}} * BV\right)$$

with:

 $x_{i,t}$ = Number of Shares of Index Component i on the ex date

 $x_{i,t-1}$ = Number of Shares of Index Component i on the day prior to the ex date

 $p_{i,t-1}$ = Closing price on the ex date

B = Price of rights issue

BV = Subscription ratio

B=0 if capital is increased from the company's own resources.

The last dividend paid or the announced dividend proposal is applied as the dividend disadvantage.

3.5.3 Capital reductions

In the case of capital reductions the new Number of Shares is determined as follows:

$$x_{i,t} = x_{i,t-1} * \frac{1}{H_{i,t}}$$

 $H_{i,t}$ = Reduction ratio of the company on day t

 $x_{i,t}$ = Number of Shares of the affected Index Component on the day of the distribution

 $x_{i,t-1}$ = Number of Shares of the affected Index Component on the day prior to the distribution

3.5.4 Share splits and par value conversions

In the case of share splits and par value conversions it is assumed that the prices change in ratio to the number of shares or to the par values. The new Number of Shares is calculated as follows:

$$x_{i,t} = x_{i,t-1} * \frac{N_{i,t-1}}{N_{i,t}}$$

 $N_{i,t-1}$ = Former par value of security class i (or new number of shares)

 $N_{i,t}$ = New par value of security class i (or former number of shares)

 $x_{i,t-1}$ = Number of Shares of the affected Index Component on the day of the distribution

 $x_{i,t-1}$ = Number of Shares of the affected Index Component on the day prior to the distribution

3.6 Calculation of the Index in the event of a Market Disruption Event

An Index is not calculated in the event of a Market Disruption Event. If the Market Disruption Event continues over a period of eight Trading Days, the Index Calculator calculates the Index value, taking into account the market conditions prevailing at this point in time, the last quoted Trading Price for each of the Index Components as well as any other conditions that it deems relevant for calculating the Index value.

4. Definitions

"Selection Pool" is determined on a bi-annual basis on the Selection Days in April and October. It includes those companies that fulfill the following conditions:

- Domicile and primary stock market listing in a Eurozone Country.
- Minimum Average Daily Value Traded of EUR 10mn over the previous 3 months.
- Minimum Free Float Market Capitalization of EUR 1bn.
- Must be listed as common stock or preferred stock.

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

"Eurozone Country" means any country that is part of the Eurozone. As at the creation of this document in January 2016, the following countries are eligible: Austria, Belgium, Cyprus, Estonia, Finland, France, Germany, Greece, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, the Netherlands, Portugal, Slovakia, Slovenia and Spain.

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

"Number of Shares" is in respect of an Index Component and any given Trading 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 (B) its Trading Price.

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

"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. The table can be accessed on the Solactive corporate website using the following URL: http://www.solactive.com/news/documents/

In particular an "Extraordinary Event" is

- a Merger
- a Takeoverbid
- a delisting
- the Nationalisation 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 Calculator), as determined by the Index Calculator, 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 Trading Day, this shall be applied as the Trading Price for this Index Component on the relevant Trading Day, as determined in each case by the Index Calculator. If a market price is not available on a Trading 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 and 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 delisting is not because of a Merger or a Takeoverbid), and the Index Component is not immediately listed, traded or quoted again on an exchange, trading or listing system, acceptable to the Index Calculator,

"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 a 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 "Takeoverbid" 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 Calculator based on notices submitted to public or self-regulatory authorities or other information considered by the Index Calculator 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 which 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 Calculator if such a date cannot be determined under the law applicable to the Merger.

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

"Exchange" is, in respect of the Selection Pool 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.

"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 Calculator shall determine the Trading Price and the time of the quote for the share in question in a manner that appears reasonable to him.

"Target Weight" is defined as the weight that will be implemented for an Index Component on the Adjustment Day.

A "Trading Day" is every weekday other than a Saturday or a Sunday.

The "Index Calculator" is Solactive AG or any other appropriately appointed successor in this function.

The "Index Currency" is Euro.

"Free Float Market Capitalization" is with regard to each of the shares in the Selection Pool on a Selection Day he value published by Reuters (or a successor) as the Free Float Market Capitalization for this day.

As at the date of this document Free Float Market Capitalization is defined by Reuters as the value of a company calculated by multiplying the number of shares of the company in circulation by its share price.

If Reuters (or a successor):

- (i) does not publish for a Selection Day a Free Float Market Capitalization for a share or
- (ii) adopts another method for calculating the Free Float Market Capitalization for all shares or only with regard to the share in question or uses different assumptions in calculating the Free Float Market Capitalization for all shares or only with regard to the share in question, and in the reasonable assessment of the Index Calculator involves material changes (the Index Calculator makes the decision as to whether such changes are to be deemed "material" by applying factors that in his reasonable assessment appear appropriate to him),

the Index Calculator will determine the Free Float Market Capitalization in respect of the shares or of a share included in the Selection Pool and the respective Selection Day either from another publicly accessible source specified at his sole discretion or from other sources that in his assessment are reasonable and appropriate in the event that no other publicly quoted suitable prices are available.

"Adjustment Day" is the 5th Trading Day following the Selection Day.

"Selection Day" is the second Friday in January, April, July and October.

An "Affiliated Exchange" is with regard to an Index Component an exchange, a trading or quotation system on which options and futures contracts on the Index Component in question are traded, as specified by the Index Calculator.

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 Calculator) in which an Index Component is listed or quoted; or

- B) an event that (in the assessment of the Index Calculator) 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; or
- 2. trading on the Exchange or an Affiliated Exchange is ceased prior to the usual closing time (as defined below), unless the early cessation of trading is announced by the Exchange or Affiliated Exchange on this Trading Day at least one hour before
 - (aa) the actual closing time for normal trading on the Exchange or Affiliated Exchange on the Trading Day in question or, if earlier.
 - (bb) the closing time (if given) of the Exchange or Affiliated Exchange for the execution of orders at the time the quote is given.
 - "Normal exchange closing time" 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; or
- 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 Calculator, whereby the Index Calculator makes his decision based on those circumstances that he considers reasonable and appropriate.

5.1 Contact data

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5.2 Calculation of the Index – change in calculation method

The application by the Index Calculator of the method described in this document is final and binding. The Index Calculator 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, financial or tax reasons may require changes to be made to this method. The Index Calculator may also make changes to the terms and conditions of the Index and the method applied to calculate the Index, which he 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 Calculator is not obliged to provide information on any such modifications or changes. Despite the modifications and changes the Index Calculator will take the appropriate steps to ensure a calculation method is applied that is consistent with the method described above.