

FTSE Transatlantic Equal Weight Index Series

v1.3



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Section 1

Introduction

1. Introduction

1.1 This document sets out the Ground Rules for the construction and management of the FTSE Transatlantic Equal Weight Index.

1.1.1 The FTSE Transatlantic Equal Weight Index is designed to reflect the performance of large capitalisation companies selected from the FTSE USA Index and FTSE Developed Europe Index.

These Ground Rules should be read in conjunction with the FTSE Global Equity Index Series Ground Rules which are available at www.lseg.com/en/ftse-russell/.

1.2 Price and total return indices (TRI) will be calculated on an end of day basis.

1.3 The base currency of the benchmark is Euros. Index values may also be published in other currencies.

1.4 The FTSE Transatlantic Index does not take account of ESG factors in its index design.

1.5 FTSE Russell

FTSE Russell is a trading name of FTSE International Limited, Frank Russell Company, FTSE Global Debt Capital Markets Limited (and its subsidiaries FTSE Global Debt Capital Markets Inc. and FTSE Fixed Income Europe Limited), FTSE Fixed Income LLC, FTSE (Beijing) Consulting Limited, Refinitiv Benchmark Services (UK) Limited, Refinitiv Limited and Beyond Ratings.

1.5.1 FTSE Russell hereby notifies users of the index that it is possible that circumstances, including external events beyond the control of FTSE Russell, may necessitate changes to, or the cessation of, the index and therefore, any financial contracts or other financial instruments that reference the index or investment funds which use the index to measure their performance should be able to withstand, or otherwise address the possibility of changes to, or cessation of, the index.

1.6 Index users who choose to follow this index or to buy products that claim to follow this index should assess the merits of the index's rules-based methodology and take independent investment advice before investing their own or client funds. No liability whether as a result of negligence or otherwise is accepted by FTSE Russell for any losses, damages, claims and expenses suffered by any person as a result of:

- any reliance on these Ground Rules, and/or
- any inaccuracies in these Ground Rules, and/or
- any non-application or misapplication of the policies or procedures described in these Ground Rules, and/or
- any inaccuracies in the compilation of the index or any constituent data.

Section 2

Management responsibilities

2. Management responsibilities

2.1 FTSE International Limited (FTSE)

2.1.1 FTSE is the benchmark administrator of the index¹.

2.1.2 FTSE is responsible for the daily calculation, production and operation of the index and will:

- maintain records of the index weightings of all constituents;
- make changes to the constituents and their weightings in accordance with the Ground Rules;
- carry out the periodic reviews of the index and apply the changes resulting from the reviews as required by the Ground Rules;
- publish changes to the constituent weightings resulting from their ongoing maintenance and the periodic reviews;
- disseminate the index.

2.1.3 These Ground Rules set out the methodology and provide information about the publication of the FTSE Transatlantic Equal Weight Index.

2.2 Amendments to these Ground Rules

2.2.1 These Ground Rules shall be subject to regular review (at least once a year) by FTSE Russell to ensure that they continue to best reflect the aims of the index. Any proposals for significant amendments to these Ground Rules will be subject to consultation with FTSE Russell advisory committees and other stakeholders if appropriate. The feedback from these consultations will be considered by the FTSE Russell Index Governance Board before approval is granted.

2.2.2 As provided for in the statement of principles for FTSE Russell Equity Indices, where FTSE Russell determines that the Ground Rules are silent or do not specifically and unambiguously apply to the subject matter of any decision, any decision shall be based as far as practical on the statement of principles. After making any such determination, FTSE Russell shall advise the market of its decision at the earliest opportunity. Any such treatment will not be considered as an exception or change to the Ground Rules, or to set a precedent for future action, but FTSE Russell will consider whether the Ground Rules should subsequently be updated to provide greater clarity.

¹ The term administrator is used in this document in the same sense as it is defined in [Regulation \(EU\) 2016/1011 of the European Parliament and of the Council of 8 June 2016 on indices used as benchmarks in financial instruments and financial contracts or to measure the performance of investment funds](#) (the European Benchmark Regulation) and [The Benchmarks \(Amendment and Transitional Provision\) \(EU Exit\) Regulations 2019](#) (the UK Benchmark Regulation).

Section 3

FTSE Russell index policies

3. FTSE Russell index policies

These Ground Rules should be read in conjunction with the following policy documents which can be accessed through the links below:

3.1 Corporate Actions and Events Guide

3.2 Full details of changes to constituent companies due to corporate actions and events can be accessed in the corporate actions and events guide for non-market cap weighted indices through the following link:

[Corporate Actions and Events Guide for Non Market Cap Weighted Indices.pdf](#)

3.3 Statement of Principles for FTSE Russell Equity Indices (the Statement of Principles)

3.3.1 Indices need to keep abreast of changing markets and the Ground Rules cannot anticipate every eventuality. Where the Ground Rules do not fully cover a specific event or development, FTSE Russell will determine the appropriate treatment by reference to the statement of principles which summarises the ethos underlying FTSE Russell's approach to index construction. The statement of principles is reviewed annually and any changes proposed by FTSE Russell are presented to the FTSE Russell Index Advisory Board for discussion before approval by the FTSE Russell Product Governance Board.

The statement of principles can be accessed through the following link:

[Statement_of_Principles.pdf](#)

3.4 Queries and Complaints

3.4.1 FTSE Russell's complaints procedure can be accessed through the following link:

[Benchmark_Determination_Complaints_Handling_Policy.pdf](#)

3.5 Index Policy for Trading Halts and Market Closures

3.5.1 Guidance for the treatment of index changes in the event of trading halts or market closures can be found through the following link:

[Index_Policy_for_Trading_Halts_and_Market_Closures.pdf](#)

3.6 Index Policy in the Event Clients are Unable to Trade a Market or a Security

3.6.1 Details of FTSE Russell's treatment can be accessed through the following link:

[Index_Policy_in_the_Event_Clients_are_Unable_to_Trade_a_Market_or_a_Security.pdf](#)

3.7 Recalculation Policy and Guidelines

3.7.1 Where an inaccuracy is identified, FTSE Russell will follow the steps set out in the FTSE Russell Index recalculation guidelines when determining whether an index or index series should be recalculated and/or associated data products reissued. Users of the FTSE Transatlantic Equal Weight Index will be notified through appropriate media.

For further information refer to the FTSE Russell recalculation policy and guidelines document which is available from the FTSE Russell website through the link below or by contacting info@ftserussell.com.

[Recalculation Policy and Guidelines Equity Indices.pdf](#)

3.8 Policy for Benchmark Methodology Changes

3.8.1 Details of FTSE Russell's policy for making benchmark methodology changes can be accessed through the following link:

[Policy for Benchmark Methodology Changes.pdf](#)

3.9 FTSE Russell Governance Framework

3.9.1 To oversee its indices, FTSE Russell employs a governance framework that encompasses product, service and technology governance. The framework incorporates the London Stock Exchange Group's three lines of defence risk management framework and is designed to meet the requirements of the IOSCO Principles for Financial Benchmarks², the European benchmark regulation³ and the UK benchmark regulation⁴. The FTSE Russell Governance framework can be accessed through the following link:

[FTSE Russell Governance Framework.pdf](#)

3.10 Real Time Status Definitions

3.10.1 Please refer to the following guide for details of real time status definitions for indices which are calculated in real time.

[Real Time Status Definitions.pdf](#)

² IOSCO Principles for Financial Benchmarks Final Report, FR07/13 July 2013.

³ Regulation (EU) 2016/1011 of the European Parliament and of the Council of 8 June 2016 on indices used as benchmarks in financial instruments and financial contracts or to measure the performance of investment funds.

⁴ The Benchmarks (Amendment and Transitional Provision) (EU Exit) Regulations 2019.

Section 4

Eligible securities

4. Eligible securities

- 4.1 The eligible universe of the FTSE Transatlantic Equal Weight Index is the FTSE USA Large Cap Index and the FTSE Developed Europe Large Cap Index. The FTSE USA Large Cap and the FTSE Developed Europe Large Cap indices are referred to as “eligible indices” hereafter.

Section 5

Periodic review of constituent companies

5. Periodic review of constituent companies

5.1 Review dates

5.1.1 The FTSE Transatlantic Equal Weight Index is reviewed in March, June, September and December.

5.1.2 The index review will be implemented after the close of business on the third Friday of the review month.

5.2 Data dates

5.2.1 The reviews will be conducted using prices (adjusted for any corporate actions) as at the close of business on the Wednesday before the first Friday of the review month (price cut-off date) based on the constituents, shares in issue and free float on the next trading day following the third Friday of the review month.

5.3 Liquidity

Stocks must meet a minimum liquidity threshold, where liquidity is measured by the one-year average traded daily volume (ADTV).

A. Stocks in the FTSE USA Large Cap Index with an ADTV less than 20m US Dollars are ineligible;

B. Stocks in the FTSE Developed Europe Large Cap Index with an ADTV less than 20m EUROS are ineligible.

5.4 Multiple lines

In each eligible index of the eligible universe (i.e. FTSE USA Large Cap and FTSE Developed Europe Large Cap separately), the smaller multiple lines by investible market capitalisation are removed from the eligible universe. If multiple lines have an identical investible market capitalisation, the least liquid lines are removed, where liquidity is measured by ADTV specified in Rule 5.3

5.5 Constituent selection and weighting

5.5.1 After the application of Rule 5.3 and Rule 5.4, separately within each eligible index, stocks are ranked by their investible market capitalisation and the largest 50 from each eligible index are selected for index inclusion.

5.5.2 The 100 stocks selected in Rule 5.5.1 are equally weighted.

5.5.3 Any stock with a weight greater than 20 times its market capitalisation weight in the underlying index (i.e. in FTSE USA Large Cap or FTSE Developed Europe Large Cap) is capped at 20 times the market capitalisation weight and the remaining weight is redistributed across the other stocks in proportion to their index weight.

Section 6

Changes to constituent companies

6. Changes to constituent companies

6.1 Intra-review additions

6.1.1 Additions to the underlying index will be considered for inclusion in the FTSE Transatlantic Equal Weight Index at the next periodic review.

6.2 Intra-review deletions

6.2.1 A constituent will be removed from the FTSE Transatlantic Equal Weight Index if it is also removed from the underlying index. The deletion will be concurrent with its deletion from the underlying index.

Section 7

Corporate actions and events

7. Corporate actions and events

7.1 If a constituent in the underlying index has a stock split, stock consolidation, rights issue, bonus issue, a change in the number of shares in issue or a change in free float (with the exception of tender offers), the constituent's weighting in the corresponding FTSE Transatlantic Equal Weight Index will remain unchanged pre and post such an event.

7.2 Full details of changes to constituent companies due to corporate actions and events can be accessed in the Corporate Actions and Events Guide for Non-market Capitalisation Weighted Indices through the following link:

[Corporate Actions and Events Guide for Non Market Cap Weighted Indices.pdf](#)

A corporate 'action' is an action on shareholders with a prescribed ex date. The share price will be subject to an adjustment on the ex date. The index will be adjusted in line with the ex date.

These include the following:

- Capital repayments;
- Rights issues/entitlement offers;
- Stock conversion;
- Splits (sub-division)/reverse splits (consolidation);
- Scrip issues (capitalisation or bonus issue).

A corporate 'event' is a reaction to company news (event) that may impact the index depending on the index rules. For example, a company announces a strategic shareholder is offering to sell their shares (secondary share offer) – this could result in a free float weighting change in the index. Where an index adjustment is required FTSE Russell will provide notice advising of the timing of the change.

7.3 Suspension of dealing

Suspension of dealing rules can be found within the corporate actions and events guide for non-market capitalisation weighted indices.

7.4 Takeovers, mergers and demergers

The treatment of takeovers, mergers and demergers can be found within the corporate actions and events guide for non-market capitalisation weighted indices.

Section 8

Treatment of dividends

8. Treatment of dividends

- 8.1 Declared dividends are used to calculate the FTSE Transatlantic Equal Weight Index. All dividends are applied as at the ex-div date.
- 8.2 A net of tax TRI is also calculated based on dividends received following deduction of withholding tax at the rates applicable to a UK pension fund that benefits from double-taxation treaties.

Withholding tax rates used in the net-of-tax indices can be accessed through the following link:

[Withholding Tax Service](#)

Please also refer to the FTSE Russell withholding tax guide which can be accessed through the following link:

[FTSE Russell Withholding Tax Guide.pdf](#)

Section 9

Indices algorithm and calculation method

9. Indices algorithm and calculation method

9.1 Prices

9.1.1 The FTSE Transatlantic Equal Weight Index uses actual closing mid-market or last trade prices, where available, for securities with local market quotations. Further details can be accessed through the following link:

[Closing Prices Used For Index Calculation.pdf](#)

9.2 Calculation frequency

9.2.1 The FTSE Transatlantic Equal Weight Index will be calculated on an end of day basis and displayed to eight decimal points.

9.3 Index calculation

The FTSE Transatlantic Equal Weight Index is calculated using the algorithm described below:

$$\sum_{i=1}^N \frac{(p_i \times e_i \times s_i \times f_i \times c_i)}{d}$$

Where,

- $i=1,2,\dots,N$;
- N is the number of securities in the index;
- p_i is the latest trade price of the component security (or the price at the close of the index on the previous day);
- e_i is the exchange rate required to convert the security's currency into the index's base currency;
- s_i is the number of shares in issue used by FTSE Russell for the security, as defined in these Ground Rules;
- f_i is the investability weighting factor to be applied to a security to allow amendments to its weighting, expressed as a number between 0 and 1, where 1 represents a 100% free float. This factor is published by FTSE Russell for each security in the underlying index;
- c_i is the weight adjustment factor (WAF) to be applied to a security to correctly weight that security in the index. This factor maps the investable market capitalisation of each stock to a notional market capitalisation for inclusion in the index;

- d is the divisor, a figure that represents the total issued share capital of the index at the base date. The divisor can be adjusted to allow changes in the issued share capital of individual securities to be made without distorting the index.

9.4 Decrement index calculation

9.4.1 Decrement by percentage is calculated as below:

$$ID(t) = ID(t-1) \times (I(t)/I(t-1) - D \times ACT(t-1,t)/DAYCOUNT)$$

Where,

- $I(t)$ is the FTSE Transatlantic Equal Weight Index value at day t ;
- D is the annualised decrement by percentage;
- $ACT(t-1,t)$ is the number of calendar days between calculation date $t-1$ (excluded) and calculation date t (included).

9.4.2 Decrement by points is calculated as below:

$$IP(t) = IP(t-1) \times (I(t)/I(t-1) - P \times ACT(t-1,t)/DAYCOUNT)$$

Where,

- $I(t)$ is the corresponding FTSE Transatlantic Equal Weight Index value at day t ;
- P is the annual decrement by index points;
- $ACT(t-1,t)$ is the number of calendar days between calculation date $t-1$ (excluded) and calculation date t (included).

9.4.3 The index parameters are listed below:

Decrement index	Underlying	Decrement (p.a.)	Day count
FTSE Transatlantic Equal Weight Decrement 50 points index	FTSE Transatlantic Equal Weight Index	50 points	365
FTSE Transatlantic Equal Weight Decrement 5% index	FTSE Transatlantic Equal Weight Net Tax Index	5%	365

9.4.4 The FTSE Transatlantic Equal Weight Index had a base value of 597 as of 22 March 2010.

Appendix A

Further information

A glossary of terms used in FTSE Russell's Ground Rule documents can be found through the following link

[Glossary.pdf](#)

For further information on the FTSE Transatlantic Equal Weight Index visit www.lseg.com/en/ftse-russell/ or e-mail info@ftserussell.com. Contact details can also be found on this website.

Website: www.lseg.com/en/ftse-russell/

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