Ground Rules

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FTSE China Index Series

v3.6



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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 China Index Series. Please read these rules in conjunction with the FTSE Global Equity Index Series Ground Rules as index treatments that are not stipulated in this document will follow the methodology applied to the FTSE Global Equity Index Series (GEIS). Copies of the Ground Rules are available from FTSE Russell.

1.2 FTSE China Index Series

- 1.2.1 The FTSE China Index Series is designed to represent the performance of the global Chinese equity investment opportunity set. The series complements FTSE Russell's other China index offerings including the FTSE China 50 Index, the FTSE China A All Cap Index Series (including the FTSE China A50 Index) and the FTSE Global China A Inclusion Index Series. For further information on the FTSE China 50 Index, the FTSE China A All Cap Index Series. For further information on the FTSE China 50 Index, the FTSE China A All Cap Index Series and the FTSE Global China A Inclusion Index Series and the FTSE Global China A Inclusion Index Series, please refer to their relevant Ground Rules available on www.lseg.com/en/ftse-russell/.
- 1.2.2 The China indices included in these rules consist of A shares, H shares, Red chips, P chips, B shares, S chips and N shares that are constituents of the FTSE Global All Cap Index Series. The Greater China Indices in these rules also consist of Taiwan and Hong Kong companies that are constituents of the FTSE Global All Cap Index Series. From June 2019 onwards, A shares that are part of the FTSE Global All Cap Index Series have been included in FTSE China Indices and FTSE Greater China Indices. Indices that have only one type of China share class are included under the China share class indices section. Indices that have more than one type of China share class are included under the China Composite Indices section.
- 1.2.3 For FTSE Russell's definition of China Share Class, please refer to:

Guide to Chinese Shares Classes

1.3 The FTSE China Index Series does not take account of ESG factors in its index design.

1.4 China Share Class indices

A detail definition of the China share class indices and their screening criteria are depicted in the "eligible securities" section of this document.

1.4.1 FTSE China H Share Index

The FTSE China H Share Index consists of constituents that are designated as China H Share in the FTSE Global All Cap Index Series.

1.4.2 FTSE China Red Chip Index

The FTSE China Red Chip Index consists of constituents that are designated as China Red Chip in the FTSE Global All Cap Index Series.

1.4.3 FTSE China P Chip Index

The FTSE China P Chip Index consists of constituents that are designated as China P Chip in the FTSE Global All Cap Index Series.

1.4.4 FTSE China B Share Index

The FTSE China B Share Index consists of constituents that are designated as China B Share in the FTSE Global All Cap Index Series.

1.4.5 FTSE China S Chip Index

The FTSE China S Chip Index consists of constituents that are designated as China S Chip in the FTSE Global All Cap Index Series.

1.4.6 FTSE China N Share Index

The FTSE China N Share Index consists of constituents that are designated as China N Share in the FTSE Global All Cap Index Series.

1.4.7 FTSE China A Share Index

FTSE Russell also calculates the FTSE China A Share Index, which is covered in the FTSE China A All Cap Index Series.

1.4.8 Capped versions of the China share class indices are also available.

1.5 China Composite indices

1.5.1 FTSE China Indices

The FTSE China Indices combine constituents of the FTSE China H Share Index, the FTSE China Red Chip Index, the FTSE China P Chip Index, the FTSE China B Share Index, the FTSE China S Chip Index and the FTSE China N Share Index. Essentially, they include all H shares, Red chips, P chips, B shares, S chips and N shares in the FTSE Global All Cap Index Series. From the June 2019 review onwards, A shares that are part of the FTSE Global All Cap Index Series are included in FTSE China indices.

1.5.2 FTSE China ex B Share All Cap Index

The FTSE China ex B Share All Cap Index includes constituents of the FTSE China All Cap Indices excluding B share constituents.

1.5.3 FTSE China All Cap ex A Share Index

The FTSE China All Cap ex A Share Index includes constituents of the FTSE China All Cap Indices excluding A share constituents.

1.5.4 FTSE China All Cap ex A Share ex B Share Index

The FTSE China All Cap ex A Share ex B Share Index includes constituents of the FTSE China All Cap Indices excluding A share and B Share constituents.

1.5.5 FTSE China (HK Listed) Index

The FTSE China (HK Listed) Index includes constituents of the FTSE H Share Index, the FTSE Red Chip Index and the FTSE P Chip Index.

1.5.6 FTSE China Overseas All Cap Index

The FTSE China Overseas All Cap Index combines constituents of the FTSE China S Chip All Cap Index and the FTSE China N Share All Cap Index.

1.5.7 FTSE China SOE Index

The FTSE China SOE Index includes constituents of the FTSE China Index that are classified as stateowned enterprises (SOEs) as defined in section 4.4 in this Ground Rules.

1.5.8 FTSE China Non-SOE Index

The FTSE China Non-SOE Index includes constituents of the FTSE China Index that are not classified as SOEs as defined in section 4.4 in this Ground Rules.

1.5.9 FTSE Greater China All Cap Index

The FTSE Greater China All Cap Index combines constituents of the FTSE China All Cap Index, FTSE Hong Kong All Cap Index and the FTSE Taiwan All Cap Index within the FTSE Global All Cap Index Series.

1.5.10 FTSE Greater China ex B Share All Cap Index

The FTSE Greater China ex B Share All Cap Index includes constituents of the FTSE Greater China All Cap Index, excluding B share constituents.

1.5.11 Composite Indices, including A Shares

FTSE Russell also calculates composite indices including A shares as part of the FTSE Global China A Inclusion Index Series.

- 1.6 Indices in the FTSE China Index Series are calculated on an end-of-day basis in HK Dollars, US Dollars, UK Pounds Sterling, Euro, Japanese Yen and Renminbi (CNY).
- 1.7 Capital return, total return and net total return indices are published at the end of each working day. The total return indices are based on ex-dividend adjustments. All dividends are applied as declared.
- 1.8 The net of tax total return index is calculated based on the maximum withholding tax rates applicable to dividends received by institutional investors who are not resident in the same country as the remitting company and who do not benefit from double taxation treaties.
- 1.9 A large/mid cap, an all cap and sector-level variants are also calculated for each of the indices described in rule 1.41.3. All cap variants are calculated for each of the indices described in rule 1.5. All indices are published at the end of each working day.
- 1.10 A further breakdown of the indices included as part of these rules is depicted in matrix form in Appendix A.

1.11 FTSE Russell

- 1.12 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.
- 1.13 FTSE Russell hereby notifies users of the index series 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 series. Therefore any financial contracts or other financial instruments that reference the index series should be able to withstand, or otherwise address the possibility of changes to, or cessation of, the index series.
- 1.14 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.
- 1.15 These Ground Rules set out the methodology and provide information about the publication of the FTSE China Index Series.

Section 2 Management responsibilities

2. Management responsibilities

2.1 FTSE International Limited (FTSE)

- 2.1.1 FTSE is the benchmark administrator of the index series¹.
- 2.1.2 FTSE is responsible for the daily calculation, production and operation of the index series, 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 index reviews of the index series 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 indices.

2.2 FTSE Russell Regional Advisory Committee

- 2.2.1 To assist in the oversight of the indices FTSE Russell has established the following external advisory committees, consisting of senior market practitioners, providing guidance (as stipulated in their terms of reference) to ensure FTSE Russell indices continue to reflect their underlying market:
 - FTSE Russell Asia Pacific Regional Equity Advisory Committee;
 - FTSE Russell Industry Classification Advisory Committee; and
 - FTSE Russell Policy Advisory Board
- 2.3 The Terms of Reference of the FTSE Russell Advisory Committees are set out on the FTSE Russell website.

Terms of Reference

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

2.4 Amendments to these Ground Rules

- 2.4.1 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 series. 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.
- 2.4.2 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.

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 using the links below.

3.1 FTSE Global Equity Index guide to calculation methods

The aim of the guide is to describe how the indices are calculated to facilitate users' replication of the indices to support their investment and trading activities and to assist users in understanding the factors that influence the performance of the indices.

FTSE Global Equity Index Series Guide to Calc.pdf

3.2 Corporate Actions and Events Guide

Full details of changes to constituent companies due to corporate actions and events can be accessed in the Corporate Actions and Events Guide using the following link:

Corporate_Actions_and_Events_Guide.pdf

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

Indices need to keep abreast of changing markets and the Ground Rules cannot anticipate every eventuality. Where the 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 summarise 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 Policy Advisory Board for discussion before approval by the FTSE Russell index Governance Board.

The Statement of Principles can be accessed using the following link:

Statement of Principles.pdf

3.4 Queries, Complaints and Appeals

A constituent or prospective constituent company (or professional adviser acting on behalf of the company), a national organisation or a group of no fewer than 10 users of the indices from different organisations acting in their professional capacity may appeal against decisions taken by FTSE Russell.

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

Benchmark_Determination_Complaints_Handling_Policy.pdf

FTSE Russell's appeal process can be accessed using the following link:

Appeals_Against_Decisions.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 using 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 using 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 China Index Series 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 using the link below or by emailing <u>info@ftserussell.com</u>.

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 using 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 ensure compliance with the IOSCO Principles for Financial Benchmarks², the European benchmark regulation³ and the UK benchmark regulation⁴. The FTSE Russell Governance Framework can be accessed using 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 H shares, Red chips, P chips, B shares, S chips, N shares and from June 2019, A shares that are included in the FTSE Global All Cap Index Series are eligible for inclusion to the respective China share class indices. Markets currently eligible for the FTSE China Index Series are shown in Appendix B.
- 4.2 For a description of Chinese share classes, please see the Guide to Chinese Share Classes document, which can be accessed using the following link:

Guide_to_Chinese_Share_Classes.pdf

- 4.3 The definitions of these share classes are reviewed annually in September, effective on the same day as the FTSE Global Equity Index Series.
- 4.4 Eligible SOE securities for inclusion in the FTSE China SOE Index are defined as follows:
- 4.4.1 To be assessed as an SOE, a company must satisfy at least one of the following criteria:
 - i. the actual controller of the company (if available) is a Chinese state entity; or
 - ii. the company is controlled by Chinese state entities through strategic holding, which total more than 30% in aggregate.
- 4.4.2 An existing SOE that meets one or more of the following criteria will cease to be classified as an SOE:
 - i. the actual controller of the company (if available) is not a Chinese state entity; or
 - ii. the aggregate holding of Chinese state entities through strategic holding has fallen below 25%.
- 4.4.3 The list of stocks with SOE status will be reviewed by FTSE Russell annually in September.
- 4.4.4 The constituents of the FTSE China SOE Index that do not satisfy the SOE criteria will be included in the FTSE China Non-SOE Index.

Section 5 Periodic review of constituents

5. Periodic review of constituents

5.1 Review dates

- 5.1.1 The constituents of the China share class indices and China composite indices are reviewed in line with the FTSE Global All Cap Index Series.
- 5.1.2 All the relevant changes arising from the review of the FTSE Global All Cap Index Series will be applied to the China share class indices and China composite indices.

5.2 Capping

- 5.2.1 On a quarterly basis, the companies of the China share class indices (see Appendix A) are capped at 10%.
- 5.2.2 The calculation of the constituent capping factors (c) will be based on prices at close on the second Friday of the review month using shares in issue and investability weights as designated to take effect after close on the third Friday of the review month (i.e. taking effect on the review effective date).
- 5.2.3 The calculation will take into account any corporate actions/events that take effect after close on the second Friday of the review month up to and including the review effective date if they have been announced and confirmed by the second Friday of the review month.
- 5.2.4 Corporate actions/events announced after the second Friday of the review month that become effective up and including the review effective date will not result in any further adjustment.

5.3 Index review

5.3.1 At review, all constituent changes to the indices in the China share class indices and China composite indices will be in line with the constituent changes of the FTSE Global All Cap Index Series.

Section 6 Corporate actions and events

6. Changes to constituent companies

6.1 All corporate actions including new issues, additions outside of reviews, deletions outside of reviews, mergers, splits, suspensions, relisting and constituent weight changes to the indices in the FTSE China Index Series will be applied in the same consistent manner as in the FTSE Global Equity Index Series. For further information, please refer to the FTSE Global Equity Index Series Ground Rules.

6.2 Corporate actions and events

Full details of changes to constituent companies due to corporate actions and events can be accessed in the Corporate Actions and Events Guide using the following link:

Corporate_Actions_and_Events_Guide.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); and
- 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 will provide notice advising of the timing of the change.

6.3 Investability weightings

6.3.1 Changes to free float for constituent securities are covered in the Corporate Actions and Events Guide.

6.4 Capping of fast entrants

6.4.1 New equity securities (IPOs) that pass the FTSE Global Equity Index Series Fast Entry Level will also be eligible for inclusion in the China share class and China composite indices. For capped versions of the China share class indices, where a new security's investable market capitalisation at the close of business on the first day of trading causes their index weight to be greater than 10%, the index will be capped. The relevant capped China Share Class Index will be capped using prices adjusted for corporate actions as at the close of business on the first day of trading based on the constituents, shares in issue and free float after the close of business on the fifth day of trading.

Section 7 Industry Classification Benchmark (ICB)

7. Industry Classification Benchmark (ICB)⁵

7.1 Classification structure

- 7.1.1 The FTSE China Index Series constituents are classified into industries, supersectors, sectors and subsectors, as defined by the Industry Classification Benchmark (ICB).
- 7.1.2 Details of the ICB are available from FTSE Russell and published on the FTSE Russell website (<u>www.lseg.com/en/ftse-russell/</u>) and can be accessed using the following link:

Industry Classification Benchmark

⁵ FTSE Indices migrated to the new ICB classification system in March 2021.

Section 8 Index algorithm and calculation method

8. Index algorithm and calculation method

8.1 The prices, shares in issue, foreign exchange rates, dividend treatment, index algorithm and the index calculation method of the FTSE China Index Series will be applied in the same consistent manner as in the FTSE Global Equity Index Series. For further information, please refer to the FTSE Global Equity Index Series Ground Rules.

Appendix A FTSE China Index Series share class/composite index matrix

Index name	Underlying share class building block									
	A share versions (1)	A share	H share	B share	Red chip	P chip	S chip	N chip	Hong Kong	Taiwan
FTSE China H Share Index * ^			٠							
FTSE China B Share Index * ^				٠						
FTSE China Red Chip Index * ^					•					
FTSE China P Chip Index * ^						٠				
FTSE China S Chip Index							•			
FTSE China N Share Index ^								•		
FTSE China Index	Yes	From June 2019	٠	٠	٠	٠	٠	٠		
FTSE China ex B Share Index	Yes	From June 2019	٠		٠	٠	٠	٠		
FTSE China (HK Listed) Index			٠		٠	٠				
FTSE China Overseas All Cap Index							•	٠		
FTSE Greater China All Cap Index	Yes	From June 2019	•	•	٠	٠	•	٠	٠	٠
FTSE Greater China ex B Share All Cap Index	Yes	From June 2019	٠		٠	٠	٠	٠	٠	٠

Legend:

- Share class indices
- Composite indices
- * Capped indices available for large/mid versions
- ^ Capped indices available for large/mid/small versions
- (1) China A shares large/mid versions are included as part of the FTSE Global China A Inclusion Index Series

Appendix B Eligible markets and sources of trading

Country/market	Exchange location	Market section(s)	Share classes
China (the People's Republic of China)	Shanghai Shenzhen	Main Board STAR Board Main Board ChiNext Board	A shares B shares
Hong Kong Special Administrative Region of the People's Republic of China (Hong Kong)	Hong Kong	Main Board	H shares Red chips P chips
Singapore (the Republic of Singapore)	Singapore	Main Board	S chips
United States of America (the United States)	New York	NYSE NYSE America NASDAQ Capital Market NASDAQ Global Select NASDAQ Global Market	N shares

Appendix C Further information

A Glossary of Terms used in FTSE Russell's Ground Rule documents can be found using the following link:

Glossary.pdf

For further information on the FTSE China Index Series, visit <u>www.lseg.com/en/ftse-russell/</u> or email <u>info@ftserussell.com</u>. Contact details can also be found on this website.

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