

# FTSE Total China Connect Index

Data as at: 30 June 2021

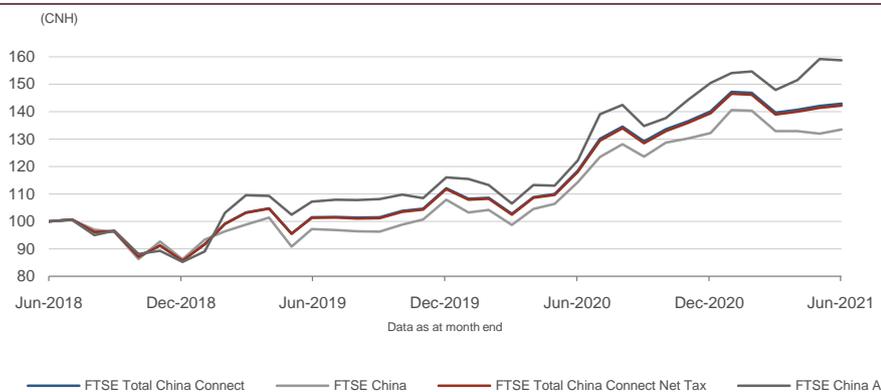
The FTSE Total China Connect Index is designed to represent the performance of large and mid cap Chinese companies listed in or outside the People's Republic of China (PRC). The index reflects a broad China equity opportunity set available to international investors, and covers all major Chinese share classes including A Shares, B Shares, H Shares, Red chips, P Chips, S Chips and N Shares. The A Share constituents are determined by the shares available to international investors through the Northbound China Stock Connect Scheme.

Price, Total Return and Net of Tax Indexes are calculated in real-time on an intra-second streaming basis in offshore Renminbi (CNH).

Details of the Chinese share class definitions are described at the end of this document.

The China-Hong Kong Stock Connect program allows international investors to trade China A Shares listed on both the Shanghai Stock Exchange and the Shenzhen Stock Exchange via the Hong Kong Stock Exchange. Unlike the QFII and RQFII schemes, the program is open to both institutional and retail international investors.

## 3-Year Performance - Total Return



## Performance and Volatility - Total Return

Index (CNH)	Return %						Return pa %*		Volatility %**		
	3M	6M	YTD	12M	3YR	5YR	3YR	5YR	1YR	3YR	5YR
FTSE Total China Connect	2.4	2.1	2.1	20.6	42.9	89.0	12.6	13.6	19.3	19.6	14.3
FTSE China	0.4	1.0	1.0	16.8	33.4	100.4	10.1	14.9	21.2	21.3	15.0
FTSE Total China Connect Net Tax	2.3	2.0	2.0	20.4	42.2	87.3	12.4	13.4	19.3	19.6	14.3
FTSE China A	7.3	5.5	5.5	29.9	58.7	63.8	16.6	10.4	20.8	20.1	15.8

\* Compound annual returns measured over 3 and 5 years respectively

\*\* Volatility – 1YR based on 12 months daily data. 3YR based on weekly data (Wednesday to Wednesday). 5YR based on monthly data

## FEATURES

### Coverage

Chinese companies listed in or outside PRC. Including A Shares, B Shares, H Shares, Red Chip, P Chip, S Chip and N Shares.

### Objective

The indexes are designed for the creation of index tracking funds, derivatives and as a performance benchmark.

### Investability

Stocks are selected and weighted to ensure that the index is investable.

### Liquidity

Stocks are screened to ensure that the index is tradable.

### Transparency

Index methodologies are freely available on the FTSE Russell website.

### Availability

Price, Total Return, and Net of Tax Indexes are calculated in real time and on an end of day basis.

### Industry Classification Benchmark (ICB)

Index constituents are categorized in accordance with the Industry Classification Benchmark (ICB), the global standard for industry sector analysis.

## Year-on-Year Performance - Total Return

Index % (CNH)	2016	2017	2018	2019	2020
FTSE Total China Connect	0.5	27.4	-18.9	30.5	25.0
FTSE China	8.6	35.9	-14.2	25.1	22.5
FTSE Total China Connect Net Tax	0.2	27.2	-19.1	30.3	24.7
FTSE China A	-12.9	13.0	-26.0	36.0	29.6

## Return/Risk Ratio and Drawdown - Total Return

Index (CNH)	Return/Risk Ratio				Drawdown (%)			
	1YR	3YR	5YR	10YR	1YR	3YR	5YR	10YR
FTSE Total China Connect	1.0	0.7	0.9	-	-17.7	-18.9	-27.9	-
FTSE China	0.8	0.5	1.0	0.4	-20.3	-20.3	-25.5	-38.8
FTSE Total China Connect Net Tax	1.0	0.7	0.9	-	-17.7	-18.9	-28.0	-
FTSE China A	1.4	0.9	0.7	0.3	-13.4	-17.9	-31.8	-49.8

Return/Risk Ratio – based on compound annual returns and volatility in Performance and Volatility table

Drawdown - based on daily data

## Top 10 Constituents

Constituent	Exchange	ICB Supersector	Net MCap (CNHm)	Wgt %
Tencent Holdings (P Chip)	Hong Kong (SEHK)	Technology	2,909,039	9.85
Alibaba Group Holding (P Chip)	Hong Kong (SEHK)	Retail	2,601,947	8.81
Meituan Dianping (P Chip)	Hong Kong (SEHK)	Technology	1,035,699	3.51
Kweichow Moutai (A) (SC SH)	China (Shanghai)	Food, Beverage and Tobacco	723,414	2.45
China Construction Bank (H)	Hong Kong (SEHK)	Banks	474,523	1.61
NIO ADS (N Shares)	US (New York)	Automobiles and Parts	445,104	1.51
WuXi Biologics (P Chip)	Hong Kong (SEHK)	Health Care	378,234	1.28
Ping An Insurance (H)	Hong Kong (SEHK)	Insurance	377,194	1.28
Baidu ADS (N Shares)	US (NASDAQ)	Technology	364,608	1.23
JD.com ADS (N Shares)	US (NASDAQ)	Retail	324,975	1.10
<b>Totals</b>			<b>9,634,738</b>	<b>32.63</b>

## Share Class Breakdown

Share Class	No. of Cons	Net MCap (CNHm)	Wgt %
A Shares	723	12,266,002	41.54
B Shares	22	71,265	0.24
H Shares	123	3,684,316	12.48
Red Chips	31	690,523	2.34
P Chips	78	9,803,044	33.20
N Shares	32	2,993,170	10.14
S Chips	2	17,790	0.06
<b>Total</b>	<b>1,011</b>	<b>29,526,111</b>	<b>100.00</b>

## INFORMATION

## Index Universe

FTSE China Index + FTSE China A Index

## Index Launch

29 Dec 2017

## Base Date

14 November 2014

## Base Value

1000

## Investability Screen

Precise free float applied and liquidity screened

## Index Calculation

Real-time and end-of-day indices available

## End-of-Day Distribution

Via FTP and email

## Currency

CNH, USD, GBP, EUR, JPY, HKD, CNY, AUD, CAD

## Review Dates

Reviewed quarterly in March, June, September and December

## ICB Supersector Breakdown

ICB Code	ICB Supersector	FTSE Total China Connect			FTSE China A			FTSE China		
		No. of Cons	Net MCap (CNHm)	Wgt %	No. of Cons	Net MCap (CNHm)	Wgt %	No. of Cons	Net MCap (CNHm)	Wgt %
1010	Technology	104	6,237,348	21.12	100	1,339,608	10.22	104	5,363,477	26.39
1510	Telecommunications	27	703,392	2.38	25	370,340	2.83	27	472,473	2.32
2010	Health Care	106	2,378,914	8.06	94	1,437,125	10.97	106	1,394,262	6.86
3010	Banks	40	2,732,242	9.25	31	1,373,185	10.48	40	1,704,807	8.39
3020	Financial Services	64	943,383	3.20	49	719,472	5.49	64	409,024	2.01
3030	Insurance	13	960,712	3.25	4	326,672	2.49	13	715,685	3.52
3510	Real Estate	67	1,084,724	3.67	36	316,183	2.41	67	864,544	4.25
4010	Automobiles and Parts	40	1,647,062	5.58	38	658,851	5.03	40	1,197,529	5.89
4020	Consumer Products and Services	51	1,643,596	5.57	43	385,903	2.94	51	1,395,343	6.86
4030	Media	9	47,280	0.16	13	66,427	0.51	9	20,711	0.10
4040	Retailers	24	3,193,415	10.82	16	139,939	1.07	24	3,093,356	15.22
4050	Travel and Leisure	20	540,971	1.83	11	278,724	2.13	20	331,909	1.63
4510	Food Beverage and Tobacco	53	2,417,843	8.19	45	2,029,247	15.49	53	903,779	4.45
4520	Personal Care Drug and Grocery Stores	15	267,308	0.91	12	127,882	0.98	15	176,840	0.87
5010	Construction and Materials	33	437,135	1.48	26	318,534	2.43	33	211,179	1.04
5020	Industrial Goods and Services	147	1,682,442	5.70	131	1,397,947	10.67	147	709,332	3.49
5510	Basic Resources	64	755,001	2.56	64	660,190	5.04	64	316,959	1.56
5520	Chemicals	48	550,601	1.86	48	513,384	3.92	48	181,454	0.89
6010	Energy	39	712,034	2.41	28	328,572	2.51	39	481,087	2.37
6510	Utilities	47	590,708	2.00	39	315,757	2.41	47	382,860	1.88
<b>Totals</b>		<b>1011</b>	<b>29,526,111</b>	<b>100.00</b>	<b>853</b>	<b>13,103,943</b>	<b>100.00</b>	<b>1011</b>	<b>20,326,609</b>	<b>100.00</b>

## Index Characteristics

Attributes	FTSE Total China Connect	FTSE China A	FTSE China
Number of constituents	1011	853	1011
Net MCap (CNHm)	29,526,111	13,103,943	20,326,609
Dividend Yield %	1.50	1.58	1.44
Constituent Sizes (Net MCap CNHm)			
Average	29,205	15,362	20,105
Largest	2,909,039	723,347	2,909,039
Smallest	898	866	224
Median	8,808	6,835	2,841
Weight of Largest Constituent (%)	9.85	5.52	14.31
Top 10 Holdings (% Index MCap)	32.63	17.94	45.34

## CHINESE SHARE CLASS DEFINITIONS

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### A Share

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A Shares are securities of Chinese incorporated companies that trade on either the Shanghai or Shenzhen stock exchanges. They are traded in Renminbi (Chinese Yuan). They can only be traded by residents of the People's Republic of China or under the Qualified Foreign Institutional Investor (QFII), the Renminbi Qualified Foreign Institutional Investor (RQFII) rules, or via the Stock Connect programs.

### B Share

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B Shares are securities of Chinese incorporated companies that trade on either the Shanghai or Shenzhen stock exchanges. They are traded in US dollars on the Shanghai Stock Exchange and Hong Kong dollars on the Shenzhen Stock Exchange. They can be traded by non-residents of the People's Republic of China and also residents of the People's Republic of China with appropriate foreign currency dealing accounts.

### H Share

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H Shares are securities of companies incorporated in the People's Republic of China that trade on the Hong Kong Stock Exchange. They are traded in Hong Kong dollars. Like other securities trading on the Hong Kong Stock Exchange, there are no restrictions on who can trade H Shares.

### Red Chip

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A Red Chip is a company incorporated outside the People's Republic of China (PRC) that trades on the Hong Kong Stock Exchange and is substantially owned, directly or indirectly, by Mainland China state entities with the majority of its revenue or assets derived from Mainland China.

### P Chip

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A P Chip is a company\* controlled by Mainland Chinese companies or individuals, with the establishment and origin of the company in Mainland China. It must be incorporated outside the People's Republic of China (PRC) and traded on the Hong Kong Stock Exchange with a majority of its revenue or assets derived from Mainland China.

\* Provided that the company does not satisfy FTSE Russell's Red Chip definition.

### S Chip

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An S Chip is a company controlled by Mainland Chinese companies or individuals, with the establishment and origin of the company in mainland China. It must be incorporated outside the People's Republic of China (PRC) and traded on the Singapore Stock Exchange with a majority of its revenue or assets derived from Mainland China.

### N Share

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N Shares are companies controlled by Mainland Chinese companies or individuals, with the establishment and origin of the company in Mainland China. It must be incorporated outside the People's Republic of China (PRC) and traded on the New York Stock Exchange, the NASDAQ exchange, or the NYSE American with a majority of its revenue or assets derived from Mainland China.

For more information on a definition of the various share classes and investment restrictions, please see [http://www.ftse.com/products/downloads/Guide\\_to\\_Chinese\\_Share\\_Classes.pdf](http://www.ftse.com/products/downloads/Guide_to_Chinese_Share_Classes.pdf)

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