

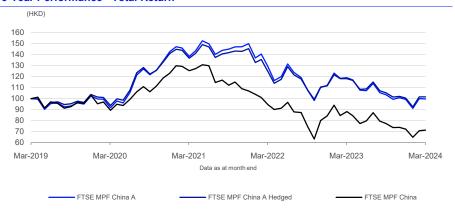
Data as at: 29 March 2024

# FTSE MPF China A Index

The FTSE Mandatory Provident Fund (MPF) Index Series was launched in 2001 by FTSE Russell in collaboration with Willis Towers Watson (WTW) and Hong Kong Investment Funds Association (HKIFA). The MPF Index Series is based on the FTSE All-World Index Series and provides a range of country and regional indexes, with both unhedged and hedged indexes to provide choices for investors. The series provides the most precise benchmarks for the Hong Kong market by accurately reflecting regulatory requirements, permitted investment markets and asset classes as well as accounting for any dividend withholding tax rates and investment restrictions applied to the MPF system.

The FTSE MPF China A Index consists of eligible large cap and mid cap China A share companies in the FTSE MPF All-World Index which are listed on the stock exchanges approved by the Mandatory Provident Fund Schemes Authority (MPFA). Both unhedged and hedged indexes in price return and total return are available for this index.

#### 5-Year Performance - Total Return



## **Performance and Volatility - Total Return**

Index (HKD)	Return %						Return pa %*		Volatility %**		
	3M	6M	YTD	12M	3YR	5YR	3YR	5YR	1YR	3YR	5YR
FTSE MPF China A	0.5	-3.6	0.5	-16.2	-27.9	-0.3	-10.3	-0.1	15.5	16.5	20.6
FTSE MPF China A Hedged	1.2	-3.5	1.2	-14.0	-25.7	1.6	-9.4	0.3	14.9	15.7	19.2
FTSE MPF China	-1.1	-7.7	-1.1	-19.1	-43.0	-28.6	-17.1	-6.5	21.8	24.4	24.4

<sup>\*</sup> Compound annual returns measured over 3 and 5 years respectively

# Year-on-Year Performance - Total Return

Index % (HKD)	2019	2020	2021	2022	2023
FTSE MPF China A	34.4	39.5	5.2	-25.3	-11.4
FTSE MPF China A Hedged	35.1	35.9	3.1	-23.3	-10.0
FTSE MPF China	17.9	19.1	-13.1	-21.2	-14.3

## **FEATURES**

#### **Objective**

The index has been designed for the creation of index tracker funds and ETFs, and as a tool to enable performance comparisons with the many MPF funds currently available in Hong Kong.

#### Investability

Stocks in the underlying universe are screened for liquidity and are free float adjusted to ensure the index is tradable.

#### Tax adjusted

The total return indexes are calculated using the actual withholding tax rates applicable to MPF funds. The tax rates are available from FTSE Russell.

#### Capping

The indexes are subject to a 9 per cent limit on the size of constituents included in an index on a monthly basis.

#### **Eligible Securities**

The indexes only include eligible securities listed on stock exchanges approved by the MPFA. Securities which are not fully permissible under the MPFA Guidelines, such as Stapled securities, REITs which are not approved by MPFA, Unit Trusts, Receipts or Certificates with unlisted underlying shares etc., are not eligible for inclusion.

# **Currency Hedging**

The MPF regulations stipulate that at least 30 per cent of a fund's exposure must be to Hong Kong dollar risk assets. The index will hedge non-Hong Kong dollar currency exposure in excess of 65 per cent to ensure they stay well within regulations. An unhedged version is also available.

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

FTSE MPF China A Index Data as at: 29 March 2024

# Return/Risk Ratio and Drawdown - Total Return

Index (HKD)	Return/Risk Ratio				Drawdown (%)			
	1YR	3YR	5YR	10YR	1YR	3YR	5YR	10YR
FTSE MPF China A	-0.9	-0.6	0.0	-	-26.7	-42.0	-44.4	-
FTSE MPF China A Hedged	-0.8	-0.6	0.0	-	-25.0	-39.4	-42.4	-
FTSE MPF China	-0.8	-0.7	-0.3	0.0	-29.1	-52.3	-56.6	-56.6

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

#### **Top 10 Constituents**

Constituent	Country	ICB Industry	Net MCap (HKDm)	Wgt %
Kweichow Moutai (A) (SC SH)	China	Consumer Staples	161,417	5.24
Contemporary Amperex Technology (A) (SC SZ)	China	Industrials	63,082	2.05
China Merchants Bank (A) (SC SH)	China	Financials	50,123	1.63
China Yangtze Power (A) (SC SH)	China	Utilities	46,029	1.50
Wuliangye Yibin (A) (SC SZ)	China	Consumer Staples	44,963	1.46
Ping An Insurance (Group) Company Of China (A) (SC SH)	China	Financials	33,358	1.08
Industrial and Commercial Bank of China (A) (SC SH)	China	Financials	30,691	1.00
Agricultural Bank of China (A) (SC SH)	China	Financials	30,208	0.98
BYD (A) (SC SZ)	China	Consumer Discretionary	27,782	0.90
Zijin Mining Group (A) (SC SH)	China	Basic Materials	26,132	0.85
Totals			513,784	16.69

# **ICB Industry Breakdown**

ICB Code	ICB Industry	No. of Cons	Net MCap (HKDm)	Wgt %
10	Technology	127	293,558	9.54
15	Telecommunications	19	85,376	2.77
20	Health Care	105	234,829	7.63
30	Financials	92	542,417	17.62
35	Real Estate	32	47,894	1.56
40	Consumer Discretionary	117	306,848	9.97
45	Consumer Staples	62	409,430	13.30
50	Industrials	174	503,289	16.35
55	Basic Materials	127	307,035	9.97
60	Energy	43	190,075	6.17
65	Utilities	46	157,750	5.12
Totals		944	3,078,502	100.00

# **Index Characteristics**

Attributes	FTSE MPF China A
Number of constituents	944
Net MCap (HKDm)	3,078,502
Dividend Yield %	2.20
Constituent Sizes (Net MCap HKDm)	
Average	3,261
Largest	161,417
Smallest	175
Median	1,607
Weight of Largest Constituent (%)	5.24
Top 10 Holdings (% Index MCap)	16.69

# **INFORMATION**

## **Index Universe**

FTSE MPF All-World Index

#### **Index Launch**

14 April 2021

## **Base Date**

14 November 2014

#### **Base Value**

1000

# **Index Calculation**

End-of-Day indexes available

# **End-of-Day Distribution**

The Index is available on the next day at 11:00 Hong Kong local time (03:00 London Time) via FTP and email

## Currency

HKD, USD

## **Review Dates**

Semi-annually in March and September

FTSE MPF China A Index Data as at: 29 March 2024

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