

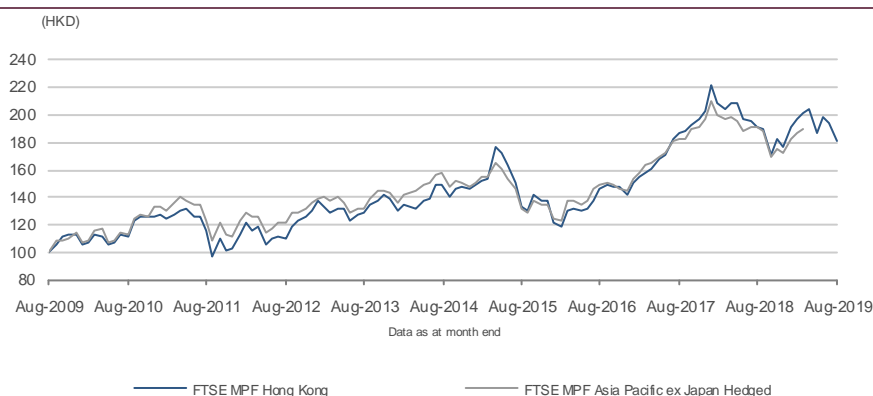
FTSE MPF Hong Kong Index

Data as at: 30 August 2019

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 Hong Kong Index consists of all constituents in FTSE MPF Domestic Hong Kong Index and the FTSE MPF China Index. It includes eligible Hong Kong and China large cap and mid cap 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 price return and total return are available for this index.

10-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 Hong Kong	-2.7	-8.0	2.7	-4.7	24.4	21.7	7.5	4.0	17.8	16.3	18.1
FTSE MPF Asia Pacific ex Japan Hedged	-	-	-	-	-	-	-	-	-	-	-

* 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

Year-on-Year Performance - Total Return

Index % (HKD)	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
FTSE MPF Hong Kong	63.3	10.5	-17.9	26.9	6.5	4.9	-6.1	3.7	42.7	-12.7
FTSE MPF Asia Pacific ex Japan Hedged	66.5	16.8	-16.1	21.0	5.5	3.1	-8.7	7.4	36.3	-12.8

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 authorised by Hong Kong's Securities and Futures Commission (SFC), Unit Trusts, Receipts or Certificates with unlisted underlying shares etc., are not eligible for inclusion.

Return/Risk Ratio and Drawdown - Total Return

Index (HKD)	Return/Risk Ratio				Drawdown (%)			
	1YR	3YR	5YR	10YR	1YR	3YR	5YR	10YR
FTSE MPF Hong Kong	-0.3	0.5	0.2	0.3	-14.9	-25.4	-36.6	-36.6
FTSE MPF Asia Pacific ex Japan Hedged	-	-	-	-	-	-	-	-

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 %
Tencent Holdings (P Chip)	China	Technology	1,163,708	8.66
HSBC Holdings	Hong Kong	Financials	1,137,896	8.47
AIA Group Ltd.	Hong Kong	Financials	921,646	6.86
China Construction Bank (H)	China	Financials	543,298	4.04
Ping An Insurance (H)	China	Financials	491,905	3.66
Industrial and Commercial Bank of China (H)	China	Financials	386,753	2.88
China Mobile (Red Chip)	China	Telecommunications	343,376	2.56
Hong Kong Exchanges & Clearing	Hong Kong	Financials	301,946	2.25
Meituan Dianping (P Chip)	China	Consumer Services	251,715	1.87
Bank of China (H)	China	Financials	227,553	1.69
Totals			5,769,796	42.94

Country Breakdown

Country	No. of Cons	Net MCap (HKDm)	Wgt %
China	224	8,091,837	60.22
Hong Kong	92	5,346,118	39.78
Totals	316	13,437,954	100.00

ICB Industry Breakdown

ICB Code	ICB Industry	No. of Cons	Net MCap (HKDm)	Wgt %
0001	Oil & Gas	14	581,415	4.33
1000	Basic Materials	24	237,683	1.77
2000	Industrials	53	1,018,266	7.58
3000	Consumer Goods	37	974,477	7.25
4000	Health Care	18	399,720	2.97
5000	Consumer Services	36	771,480	5.74
6000	Telecommunications	5	457,513	3.40
7000	Utilities	19	655,995	4.88
8000	Financials	93	6,810,017	50.68
9000	Technology	17	1,531,389	11.40
Totals		316	13,437,954	100.00

Index Characteristics

Attributes	FTSE MPF Hong Kong
Number of constituents	316
Net MCap (HKDm)	13,437,954
Dividend Yield %	3.39
Constituent Sizes (Net MCap HKDm)	
Average	42,525
Largest	1,163,708
Smallest	955
Median	13,404
Weight of Largest Constituent (%)	8.66
Top 10 Holdings (% Index MCap)	42.94

INFORMATION

Index Universe

FTSE MPF All-World Index

Index Launch

1 January 2005

Base Date

30 November 2000

Base Value

5000

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

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Data definitions available from
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