MSCI MPF AC Asia Pacific ex JP ex HK Unhedged Index (HKD)

The **MSCI MPF AC Asia Pacific ex JP ex HK Unhedged Index** is designed to comply with the Hong Kong MPF Investment Guidelines and to measure the performance of the eligible large and mid cap securities across Developed and Emerging Markets Countries* in the Asia Pacific region, that are relevant for Hong Kong MPF investors. The index, with With 471 constituents, applies screens to exclude securities that are not included in the list of approved stock exchanges by the MPFA and apply a 10% issuer capping to address the concentration limit.

For a complete description of the index methodology, please see Index methodology - MSCI.

CUMULATIVE INDEX PERFORMANCE – GROSS RETURNS (HKD) (JUN 2010 – JUN 2025)



ANNUAL PERFORMANCE (%)

Year	MPF AC AP ex JP ex HK Unhedged	MSCI AC Asia Pacific ex Japan
2024	6.05	10.05
2023	18.71	7.74
2022	-15.25	-17.09
2021	11.71	-2.12
2020	21.65	22.16
2019	18.38	18.91
2018	-11.87	-13.55
2017	32.49	38.46
2016	9.74	7.10
2015	-10.31	-9.17
2014	0.20	3.11
2013	3.83	3.69
2012	22.10	22.38
2011	-15.48	-15.46

Jun 10 Sep 11 Dec 12 Mar 14 Jun 15 Sep 16 Dec 17 Mar 19 Jun 20 Sep 21 Dec 22 Mar 24 Jun

INDEX PERFORMANCE – GROSS RETURNS (%) (JUN 30, 2025)

FUNDAMENTALS (JUN 30, 2025)

					ANNUALIZED							
	1 Mo	3 Mo	1 Yr	YTD	3 Yr	5 Yr	10 Yr _N	Since lov 30, 2000	Div Yld (%)	P/E	P/E Fwd	P/BV
MPF AC AP ex JP ex HK Unhedged	6.37	18.15	9.81	14.19	14.10	13.25	8.53	9.59	2.54	17.81	15.79	2.16
MSCI AC Asia Pacific ex Japan	5.89	14.00	17.06	15.54	10.13	7.75	6.15	8.70	2.47	16.34	14.24	1.93

INDEX RISK AND RETURN CHARACTERISTICS (JUN 30, 2025)

	_	ļ	ANNUALIZED STD DEV (%)) 2	MAXIMUM DRAWDOWN			
	Turnover (%) ¹	3 Yr	5 Yr	10 Yr	(%)	Period YYYY-MM-DD		
MPF AC AP ex JP ex HK Unhedged	5.78	16.69	17.11	17.07	64.44	2007-10-29-2008-11-20		
MSCI AC Asia Pacific ex Japan	4.16	18.33	16.78	16.74	64.69	2007-10-29-2008-11-20		
	¹ Last 12 months		² Based on monthly gro	ss returns data				

* Developed Markets countries in the index include: Australia, New Zealand and Singapore. Emerging Markets countries include: China, India, Indonesia, Korea, Malaysia, the Philippines, Taiwan and Thailand.

The MSCI MPF AC Asia Pacific ex JP ex HK Unhedged Index was launched on Aug 23, 2013. Data prior to the launch date is back-tested test (i.e. calculations of how the index might have performed over that time period had the index existed). There are frequently material differences between back-tested performance and actual results. Past performance – whether actual or back-tested – is no indication or guarantee of future performance.

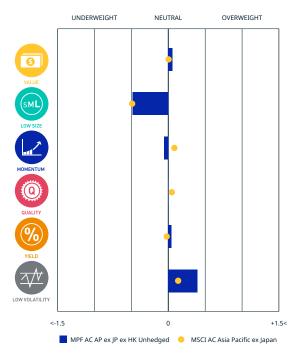
JUN 30, 2025

INDEX CHARACTERISTICS

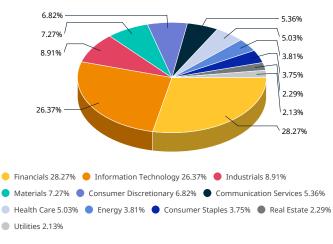
TOP 10 CONSTITUENTS

	MPF AC AP ex JP ex HK Unhedged		Country	Float Adj Mkt	Index	Sector
Number of	471			Cap (HKD Billions)	Wt. (%)	
Constituents		TAIWAN SEMICONDUCTOR MFG	TW	4.503.23	9.32	Info Tech
	Mkt Cap (HKD Millions)	SAMSUNG ELECTRONICS CO	KR	1.744.42	3.61	Info Tech
Index	48,297,040.24	COMMONWEALTH BANK OF AUS		1.684.40	3.49	Financials
Largest	4,503,233.54	HDFC BANK	IN	1.158.63	2.40	Financials
Smallest	8,669.03	BHP GROUP (AU)	AU	1.016.30	2.10	Materials
Average	102,541.49	SK HYNIX	KR	982.07	2.03	Info Tech
Median	45,050.96	RELIANCE INDUSTRIES	IN	885.80	1.83	Energy
		ICICI BANK	IN	738.73	1.53	Financials
		NATIONAL AUSTRALIA BANK	AU	656.72	1.36	Financials
		CSL	AU	631.76	1.31	Health Care
		Total		14,002.06	28.99	

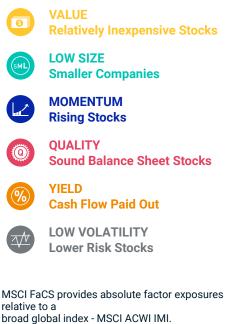
FACTORS - KEY EXPOSURES THAT DRIVE RISK AND RETURN MSCI FACTOR BOX



SECTOR WEIGHTS

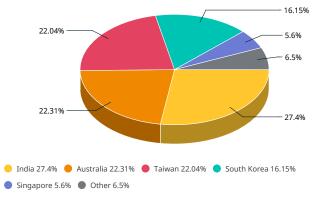


MSCI FaCS



Neutral factor exposure (FaCS = 0) represents MSCI ACWI IMI.

COUNTRY WEIGHTS





MSCI FACTOR BOX AND FaCS FRAMEWORK (Please refer to complete description of the MSCI FaCS methodology here)

MSCI FaCS is a standard method for evaluating and reporting the Factor characteristics of equity portfolios. MSCI FaCS consists of Factor Groups (e.g. Value, Size, Momentum, Quality, Yield, and Volatility) that have been extensively documented in academic literature and validated by MSCI Research as key drivers of risk and return in equity portfolios. These Factor Groups are constructed by aggregating 16 factors (e.g. Book-to-Price, Earnings/Dividend Yields, LT Reversal, Leverage, Earnings Variability/Quality, Beta) from the latest Barra global equity factor risk model, GEMLT, designed to make fund comparisons transparent and intuitive for use. The MSCI Factor Box, which is powered by MSCI FaCS, provides a visualization designed to easily compare absolute exposures of funds/indexes and their benchmarks along 6 Factor Groups that have historically demonstrated excess market returns over the long run.

ABOUT MSCI

MSCI is a leading provider of critical decision support tools and services for the global investment community. With over 50 years of expertise in research, data and technology, we power better investment decisions by enabling clients to understand and analyze key drivers of risk and return and confidently build more effective portfolios. We create industry-leading research-enhanced solutions that clients use to gain insight into and improve transparency across the investment process. To learn more, please visit <u>www.msci.com</u>.

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